





Dear Customer,

First we want to sincerely thank you for taking the time to pick up this catalog and look through it. We are extremely excited to finally have a print catalog to be able to give our customers as a reference to keep around their farms. Hopefully you will find this catalog useful and informative for whatever farming operation you are in. We strive to serve our customers with the best products at the best possible prices at all times; however, we do reserve the right to change any pricing in this catalog at any time.

Company History

Zeiset Equipment LLC was founded in 1988 by Marvin Zeiset. This beginning was just a continuation of a family legacy. Marvin was born into a family of progressive innovators in the poultry industry dating back to the late 1800s. His great-grandfather was the first person in Juniata County, Pennsylvania, to hatch eggs with a homemade incubator. Marvin's grandfather saw a need for an improved poultry nest, and in 1952 he made and patented a colony style nest, which was marketed under the name The Favorite Nest. Favorite Manufacturing Company continued to expand their line of products, first to a roll-away style nest, then to poultry cage systems. By the late 1970s, Favorite Mfg. Co. was a major supplier of poultry equipment nationwide as well as internationally.

Marvin began working for Favorite Mfg. Co. in 1975, and in 1979 he began working in their research and development department. As a part of Favorite Equipment's research and development team, he gained first-hand experience at meeting the needs of the poultry industry. This served him well in the years to come. He continued working for Favorite Mfg. until they sold the company to Big Dutchman in 1982. At that point Marvin chose to leave the company, and went to work for a local equipment distributor as a service technician.

In 1988, after doing poultry equipment service and maintenance for several years, Marvin decided to start a new venture that would provide equipment service and repairs for local poultry producers. This step marked the beginning of what is today Zeiset Equipment LLC. With God's blessing, we continue to grow and provide housing and equipment solutions for the poultry industry.

As the years passed, we continued to expand our operations. We became a licensed Val-Co dealer in 1996, Jansen Poultry Equipment in 2000,

Big Dutchman in 2006, and L.B. White in 2012. Today, we offer many other supporting products to the agricultural industry.

The year of 2013 brought many changes to Zeiset Equipment. There was a request from our vendors to expand our operations to better serve the Delmarva region. Ownership carefully weighed the option, and after much consideration and prayer, opened a new business in Marydel, Delaware. The new company, Marydel Ag Supply LLC., opened its doors for business May 14, 2014. In addition to a complete line of poultry equipment and supplies, Marydel also has a full line hardware store that adds a valuable link to the local community.

By 2018, we had outgrown our facilities in Manheim, PA and were in need of more warehouse space. Instead of expanding the existing warehouse, we decided to look for options in central PA to diversify our operations. In the spring of 2019, we reached a tentative merger agreement with Central Penn Ag Services LLC, and a property was purchased along Route 522 in Beaver Springs, PA. On August 10, 2020 Zeiset Equipment in Beaver Springs officially opened its doors for business. Much like Marydel Ag Supply, Beaver Springs carries a full line of hardware and building materials to complement the line of agricultural supplies.

In early 2020, during preparations for the opening of the Beaver Springs location, we again received requests from vendors and poultry integrators to expand operations. This time the request was to open a location in Virginia/West Virginia area. With everything else happening within the company this was a very tough decision. After many meetings, discussions, and prayerful consideration, a shop in Moorefield, West Virginia was rented, and the doors officially opened on December 15, 2020.

As we continue to grow and expand our facilities, staff, and product line, our desire is to continue to offer quality products with courteous service and knowledgeable advice. We desire that every customer feels like they are treated fairly and respectfully. We continue to look to the future with innovative solutions to today's agricultural challenges, and look forward to continuing to serve you in the years to come.

Thank you for being a valuable customer!

Sincerely.

From all of us at Zeiset Equipment LLC



Our Manheim, PA Location

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ZeisetEquip.com

FEATURED PRODUCTS









PAGE 195 **Muck Boots**























Bins & Scales

Looking to get a feed bin installed? **Call us today!**

Zeiset Equipment offers bin assembly, delivery and installation! Our bin trailer is also available for rent.
Call our offices today and ask about bin trailer rental!





Galvanized Bins

Proudly made in the USA!

VAL-CO® Bulk Storage Bins are the ideal structure to protect feed from weather. The weather-tight die-formed roof has reinforcing ribs at the seams for added strength and ease of assembly. The 22" diameter, warp-resistant top lid closes tight to keep out moisture. Bin bolts have a built-in weather seal, and a drip edge keeps water away from the taper hopper and unloading boot. VAL-CO bins are tough! Bin sheets are made of heavy gauge G-90 galvanized steel with 22%" wide by ½" deep corrugation. Legs are die-formed with a sturdy bracing system for structural support. High strength bolts are used throughout VAL-CO bins.









From 116 to 2,149 bushels ... We have the right bin size to meet your needs!

FEED BIN	NUMBER	Al	APPROXIMATE CAPACITY (40#/CUBIC FT.)					FILL HEIGHT	
DIAMETER	OF RINGS	2000 LB. TONS	METRIC TONS	CUBIC FEET	CUBIC METERS	BUSHELS	FEET	METERS	
6' Dia. Weigh Bin 60° Taper Hopper 30° Roof 16" Opening	1	2.68	2.43	134.0	3.79	108	10' 8"	3.03	
	2	4.18	3.79	209.0	5.92	168	13' 4"	4.06	
6' Diameter	1	2.90	2.63	144.8	4.10	116	10' 11"	3.33	
60° Taper Hopper	2	4.40	4.00	220.2	6.24	177	13' 7"	4.14	
40° Roof	3	5.91	5.36	295.5	8.37	237	16' 3"	4.95	
16" Opening	4	7.42	6.73	370.9	10.50	298	18' 11"	5.77	
	1	4.82	4.37	241.0	6.82	194	14' 7"	4.45	
7' Diameter	2	6.87	6.23	343.5	9.73	276	17' 3"	5.26	
67° Taper Hopper	3	8.92	8.09	446.1	12.63	358	19' 11"	6.07	
40° Roof	4	10.97	9.95	548.7	15.54	441	22' 7"	6.88	
16" Opening Only	5	13.02	11.82	651.2	18.44	523	25' 3"	7.70	
	6	15.08	13.68	753.8	21.34	606	27' 11"	8.51	
	1	8.12	7.37	406.0	11.50	326	15' 6"	4.72	
9' Diameter	2	11.51	10.44	575.6	16.30	463	18' 2"	5.54	
60° Taper Hopper	3	14.90	13.52	745.1	21.10	599	20' 10"	6.35	
40° Roof	4	18.29	16.60	914.7	25.90	735	23' 6"	7.16	
16" Opening	5	21.68	19.67	1084.2	30.70	871	26' 2"	7.98	
	6	25.07	22.75	1253.7	35.50	1007	13' 4" 10' 11" 13' 7" 16' 3" 18' 11" 14' 7" 17' 3" 19' 11" 22' 7" 25' 3" 27' 11" 15' 6" 18' 2" 20' 10" 23' 6"	8.79	
	1	17.32	15.72	866.2	24.53	696	19' 1"	5.82	
	2	23.35	21.19	1167.6	33.06	938	21' 9"	6.63	
12' Diameter	3	29.38	26.65	1469.1	41.60	1180	24' 5"	7.44	
60° Taper Hopper 40° Roof	4	35.41	32.12	1770.5	50.13	1423	27' 1"	8.26	
16" Opening	5	41.44	37.59	2071.9	58.67	1665	29' 9"	9.07	
	6	47.47	43.06	2373.3	67.20	1907	32' 5"	9.88	
	7	53.49	48.53	2674.7	75.74	2149	35' 1"	10.69	

Bins & Scales

Galvanized Bin Hardware BL1516 BL51634F BL516FN BLBC24

ITEM NO.	DESCRIPTION	PRICE
BL1516	5/16" x 1" Bin Bolt	0.16
BL51634F	% ₆ " x ¾" Flat Head Bin Bolt	0.15
BL516FN	% ₆ " Flare Nut	0.09
BLBC24	24' Roll Bin Caulk	4.84
BLBLS10	10GA Bin Leg Shim	2.22
HRWA0555Z	½" x 5½" Zinc Wedge Anchor	0.94
3/4FW	¾" Flat Washer – Use with your wedge anchor for added coverage	0.23

HRWA0555Z

Galvanized Bin Lids

BLBLS10



Way Back Lid Assembly

- Includes all accessories needed to clamp onto your existing roof collar
- SS pull cable is included









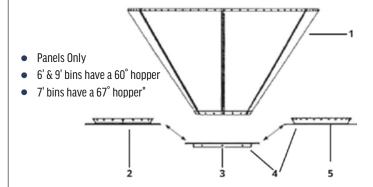
BLLOHM



Roof Collar

ITEM NO.	DESCRIPTION	PRICE
BLBWBLA	Way Back Lid Assembly	206.45
BLLOHAB	Anchor Bracket for Bin Lid Opener Handle	4.25
BLLOHM	Metal Handle for Bin Lid Opener	7.97
BLLOK	Bin Lid Opener Kit	34.23
BLRC	6'/9' Roof Collar	23.73
BLRC7	7' Roof Collar	27.37

Galvanized Hopper Extensions & Bin Boot Collars



ITEM NO.	DESCRIPTION	NO. IN DIAGRAM	PRICE
BLBHE6030	60° 30" Hopper Extension Panels	1	96.01
BLBHE6730	67° 30" Hopper Extension Panels	1	96.01
BLBBC60T	60° Bin Boot Collar - Top Only (1 pc.)	2	23.87
BLBBC67T	67° Bin Boot Collar - Top Only (1 pc.)	5	25.23
BLBBCB	Bin Boot Collar - Bottom Only (1 pc.) - For 6' & 7' Bins	3	29.28
BLBBCBR	Reinforced Bin Boot Collar – Bottom Only (1 pc.) – For 9' & 12' Bins	3	57.96
BLBBC60	60° Boot Collar Kit (2 pc.)	4	46.06
BLBBC67	67° Boot Collar Kit (2 pc.)	4	48.71

Galvanized Hopper Repair Kits

Hopper repair kits come with all hopper sheets, hardware, and caulk. It does not include the boot collars.

ITEM NO.	DESCRIPTION	PRICE
BLBH6	6' Hopper Repair Kit	268.31
BLBH7	7' Hopper Repair Kit	537.88
BLBH9	9' Hopper Repair Kit	708.44

Hopper Valve

- Fill a bucket or wheelbarrow right from the side of your bin
- Install on your existing bin



ITEM NO.	DESCRIPTION	PRICE
BLBHFV	Feed Valve for Bin Hopper	86.17

Need emergency service after hours?

Contact our emergency service line at **717-989-4409** to speak to one of our experienced service technicians! **Emergency service is available 24/7.**

Galvanized Bin Ladders & Windows



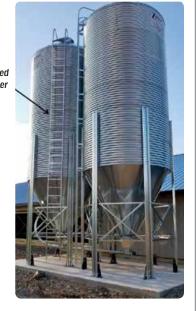
Galvanized

Bin Ladder

BLPW



BLPWS



ITEM NO.	DESCRIPTION	PRICE
BLLE	36" Ladder Extension	37.55
BLLS	Bin Ladder Step	3.86
BLPW	Peek Thru Window for Bin Hopper	20.15
BLPWS	Peek Thru Window for Bin Sidewall	48.92

Pneumatic Fill Kits

Pneumatic fill kits include all the fill and vent components needed to extend over the edge of the roof

- Order #BLFP16 per foot to extend pipe down the side of the bin
- Order #BL6VP per foot to extend pipe down the side of the bin
- Use with 40° roof

ITEM NO.	DESCRIPTION	PRICE
BLPFK6	6' Pneumatic Fill Kit	233.01
BLPFK7	7' Pneumatic Fill Kit	239.96
BLPFK9	9' Pneumatic Fill Kit	268.28

Pneumatic Fill Supplies



ITEM NO.	DESCRIPTION	PRICE
BLPFI	4" 90° Pneumatic Fill Inlet Elbow	173.02
BLPFE50	Fill Elbow f/ 40 Deg. Roof	47.25
BL4TS	4" Tube Splice	23.92
BLFP16	4" 16 Gauge Fill Pipe - Sold per foot	7.28
BLFC	Fill Pipe Collar	12.14

ITEM NO.	DESCRIPTION	PRICE
1/4203/4FH	¼" x ¾" Flat Head Bolt	0.12
HRN02K	1/4" Kepts Nut	0.03
BL6VEF	6" Vent Elbow w/ Flange	27.55
BL6VE	6" Vent Elbow	14.67
BL6VP	6" Vent Pipe	4.98

Bins & Scales

Poly Bins

Maximize your profitability through proper feed storage

FEATURES

- Visible feed level
- Corrosion resistant for long life
- Large poly bins have 60 degree cone & ultra smooth interior
- Finish for easy, even feed flow.
- Large poly bins have 35 degree roof for maximizing fill height
- Easy to assemble
- Strong enough to handle concentrate material
- Heavy-duty steel ring and support stand
- Large 22" fill opening
- Ideal strength and flow characteristics for high moisture feeds, corn, soybean, salt, concentrates (premix), etc.
- Remote lid opener with double spring hold down
- Poly auger boot for multiple size straight augers 2" - 4".

- Roller slide gate constructed in heavy-gauge steel, auger boots will fit under gate
- Cyclone for proper receiving of pneumatically delivered feed.
- Pneumatic fill pipe to attach to the cyclone and bin stand
- Sturdy steel ladders for all bin sizes

ITEM NO.	DESCRIPTION	PRICE
BLPPB4-034	4' .7-Ton	
BLPPB5-070	5' 1.44-Ton	
BLPPB5-125	5' 2.5-Ton	Call for
BLPPB7-235	7' 4.7-Ton	Price
BLPPB7-300	7' 6-Ton	
BLPPB7-420	7' 8.25-Ton	





Bin Bin		Capacity		Capacity @ 40lb./Cu. Ft.		Max Weight	
Diameter	Model	Cu. Ft.	Bushels	Tons (2000 lbs.)	Metric Tons (2200 lbs.)	Capacity / Cu. Ft.	Height
	PL-34	34	27	0.68	0.62	85 lb.	6' 9"
Al	PL-36	56	45	1.12	1.02	85 lb.	9' 2"
4'	PL-72	72	58	1,44	1.3	85 lb.	10' 7"
	PL-80	83	66	1.67	1.51	85 lb.	11'
	PL-45	45	36	0.9	0.82	85 lb.	7'
<i>-</i>	PL-70	72	58	1.44	1.3	85 lb.	9'1"
5'	PL-90	94	75	1.88	1.7	85 lb.	10' 9"
	PL-125	126	100	2.52	2.29	60 lb.	12' 8"
	PL-140	140	112	2.8	2.54	85 lb.	9' 6"
-,	PL-235	234	187	4.68	4.25	85 lb.	12' 3"
7'	PL-300	302	241	6.04	5.48	85 lb.	14'
PL-115	PL-420	418	333	8.26	7.51	60 lb.	17' 6"
	PL-480	480	384	9.6	8.73	55 lb.	19' 4"
	PL-365	365	292	7.3	6.64	75 lb.	15' 4"
	PL-460	459	367	9.18	8.35	60 lb.	18' 2"
7' DI 240	PL-525	527	421	10.54	9.58	55 lb.	19' 10"
PL-340	PL-645	642	512	12.76	11.6	45 lb.	23' 3"
	PL-705	705	563	14.1	12.82	40 lb	25' 2"

Poly Bin Lids

Lid opener kits come with the bin lid and all the necessary mounting hardware.



ITEM NO.	DESCRIPTION	PRICE
BLPPBLBW	White Lid Opener Kit	124.60
BLPPBLSC	Blue Lid Opener Kit	228.15

Weigh Bin Scales

The #1 choice in the poultry industry

MISSERIE

FEATURES

- · Full capacity beam
- Compatible with all feeder/fill systems
- · Easy to install
- Designed for 6' bin

7' bin adapter available

- Multiple Sizes:
 - 2.3k lb. Bin Scale
 - 5k lb. Bin Scale
 - 2.3k/5k lb. Combo Chart Bin Scale
 - 10k lb. Bin Scale



ITEM NO.	DESCRIPTION	PRICE
BLBS5000	5,000 lb. Mechanical Bin Scale	2,874.52
BLBS10000	10,000 lb. Mechanical Bin Scales	3,197.87
SW5000BS	Switch for 5000 lb. Bin Scale	24.56

BinTrac Bin Scales

Accurate and reliable feed bin scale

STORES AND DISPLAYS

- Current inventory by bin
- 24-hour feed use for past 4 days
- Last 4 feed delivery weights for each bin

FEATURES

- Easy installation on existing and loaded bins using patented load cell bracket assembly
- One-year warranty covers lightning damage to load cells – extended warranty available
- The bracket does the lifting
- No field calibration required
- Temperature compensated





BTSPS BTSSB6

ITEM NO.	DESCRIPTION	PRICE
BTSDC4	BinTrac Display Console (4 Bin)	292.64
BTSLC10000	BinTrac 10,000 lb. Load Cell - One load cell per leg	224.91
BTSLC100000	BinTrac 10,000 lb. Load Cell Only	187.20
BTSPS	BinTrac Power Supply	183.68
BTSSB6	BinTrac 6 Cell Summing Box – 1 summing box per 6 load cells. 9' feed bins	170.20
BTSSB8	BinTrac 8 Cell Summing Box - 1 summing box per 8 load cells, 12' feed bins	273.60

Bin Boots







ITEM NO.	DESCRIPTION	PRICE
BLBB0	Green Straight Out Bin Boot	30.46
BLBBOT	Translucent Straight Out Bin Boot	45.54
BLBBOC	Clear Straight Out Bin Boot	46.64
BLBB30	Green 30° Bin Boot	32.79
BLBB30T	Translucent 30° Bin Boot	40.10
BLBB30C	Clear 30° Bin Boot	41.46
BLBBD	Green Double Straight Out Bin Boot	87.67

Bin Wedges

BLBW15

BLBW20

Need a different angle for your auger unload? Use a boot wedge to increase or decrease from your 30° boot angle.



15 Degree Boot Wedge

20 Degree Boot Wedge

27.04

27.04

Augers

Flex Auger Systems

220 Auger System

Used to convey dry ground feed and crumble type mash – maximum moisture content 18%. Maximum particle size %" diameter x %" long. System is not recommended for large pellets or shelled corn. PVC tubes are 2.25" (55 mm) outside diameter; flexible auger is 1.52" outside diameter. Approximate feed delivery rate is 15 lbs. per minute or 900 lbs. per hour based on 40 lbs. per cubic foot feed density and 358 RPM drive unit.

300 Auger System

Used to convey dry ground feed and crumble type mash – maximum moisture content 18%. Maximum particle size ½" diameter x ½" long. System is recommended for pellets or shelled corn. PVC tubes are 3" (75 mm) outside diameter; flexible auger is 2.25" outside diameter. Approximate feed delivery rate is 35 lbs. per minute or 2100 lbs. per hour based on 40 lbs. per cubic foot feed density and 358 RPM drive unit.

350 Auger System

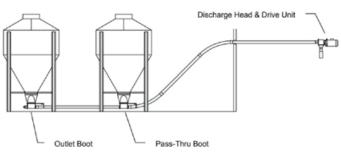
Used to convey dry ground feed and crumble type mash – maximum moisture content 18%. Maximum particle size $\frac{3}{16}$ " diameter x $\frac{7}{2}$ " long. System is not recommended for large pellets or shelled corn. PVC tubes are $\frac{3}{2}$ " (90 mm) outside diameter; flexible auger is 2.71" outside diameter. Approximate feed delivery rate is 100 lbs. per minute or 6000 lbs. per hour based on 40 lbs. per cubic foot feed density and 358 RPM drive unit.

420 Auger System

Used to convey dry ground feed and crumble type mash. Maximum particle size % diameter x % long. Steel tubes are 4.25" (108 mm) outside diameter; flexible auger is 3.55" outside diameter. Approximate feed delivery rate is 220 lbs. per minute or 13,200 lbs. per hour based on 40 lbs./cubic foot feed density and 359 RPM drive unit.

SYSTEM NOTES

- Size your system to make the maximum operating time four hours per day.
 Some applications may require two flexible auger fill systems or even a 4" or 6" rigid auger system to meet the desired feed delivery rate.
- A time clock or other control is recommended with all systems to prevent excess empty auger operation and other malfunctions.







 Multiple bin pass-thru options or tandem systems are recommended when extra feed storage or dual rations are required.

Auger Flighting

All auger flighting is sold by the foot.



ITEM NO.	DESCRIPTION	PRICE
BLAF2	220 Flex Auger Flighting	1.35
BLAF30	300 Flex Auger Flighting	2.37
BLAF35	350 Flex Auger Flighting	2.46
BLAF42	420 Flex Auger Flighting	2.89

Auger Tube

Tube is sold per 10' section.



Steel

ITEM NO.	DESCRIPTION	PRICE
BLAT30S	300	56.32
BLAT35S	350	83.73
BLAT42S	420 - Does not have a belled end	89.82



PVC

ITEM NO.	DESCRIPTION	PRICE
BLAT2	220	12.61
BLAT30	300	19.51
BLAT35	350	23.28
BLAT42	420	82.92

Auger Elbows



Steel

ITEM NO.	DESCRIPTION	PRICE
BLAL30S	300 45° Elbow	79.62
BLAL35S	350 45° Elbow	111.58
BLAL42S	420 45° Elbow	267.42

PVC

ITEM NO.	DESCRIPTION	PRICE
BLAL2	220 45° Elbow	13.09
BLAL30	300 45° Elbow	15.66
BLAL35	350 45° Elbow	18.87
BLAL42	420 45° Elbow	51.39

Auger Tube Couplers



Steel

ITEM NO.	DESCRIPTION	PRICE
BLATC30S	300 Coupler w/ Clamps	11.42
BLATC35S	350 Coupler w/ Clamps	14.19
BLATC42S	420 Coupler w/ Hardware	19.02

PVC

ITEM NO.	DESCRIPTION	PRICE
BLATC2	220 Coupler	2.26
BLATC30	300 Coupler	3.85
BLATC35	350 Coupler	4.89
BLATC42	420 Coupler	9.94

Tube Clamps



ITEM NO.	DESCRIPTION	PRICE
BLATCP30	300 Tube Clamp	3.78
BLATCL35	350 Tube Clamp	3.84
BLATCL42	420 Tube Clamp	8.90

Twin Loop Chain



ITEM NO.	DESCRIPTION	PRICE
HRCHTL20	2/0 Twin Loop Chain – Zinc Plated	0.28

PVC Glue

ITEM NO.	DESCRIPTION	PRICE
PPG08	8 oz. PVC Glue	3.56
PPG16	16 oz. PVC Glue	6.78



Auger Drive Units



ITEM NO.	DESCRIPTION	PRICE
BLADD12	½ HP Auger Direct Drive Unit (358 RPM)	319.95
BLADD34	¾ HP Auger Direct Drive Unit (358 RPM)	351.85
BLADD34441	¾ HP Auger Direct Drive Unit (441 RPM)	351.85
BLADD1	1 HP Auger Direct Drive Unit (358 RPM)	356.53
BLADD10441	1 HP Auger Direct Drive Unit (441 RPM)	356.53
BLADD15	1½ HP Auger Direct Drive Unit (358 RPM)	385.48
BLADD15441	1½ HP Auger Direct Drive Unit (441 RPM)	385.48

Auger Motors



ITEM NO.	DESCRIPTION	PRICE
MTLA050	½ HP Leeson Auger Motor	163.52
MTLA075	¾ HP Leeson Auger Motor	200.47
MTLA100	1 HP Leeson Auger Motor	204.93
MTLA150	1½ HP Leeson Auger Motor	236.68



OSPADOP

OSPADIP

Auger Gearbox

ITEM NO.	DESCRIPTION	PRICE
GRBPFAD266	266 RPM Auger Gearbox	127.01
GRBPFAD358	358 RPM Auger Gearbox	127.01
GRBPFAD441	441 RPM Auger Gearbox	127.01
GRBPFVP	Vent Plug f/ Auger Gearbox	4.20
OSPADOP	Output Oil Seal for Auger Gearbox	4.50
OSPADIP	Input Oil Seal for Auger Gearbox	6.50
GRB00	Gear Oil - 32 oz.	4.29

Augers

Gearbox Pinions





ITEM NO.	DESCRIPTION	PRICE
GRPG12358	½" Bore Pinion Gear	14.95
GRPG58358	%" Bore Pinion Gear	15.55
CT5046	Chore-Time ½" Bore Pinion Gear	19.83
CT3249	Chore-Time Ultra Flo ½" Bore Pinion Gear	20.71
CT6104	Chore-Time %" Bore Pinion Gear	20.98

Gearbox Adaptors

Make use of that old motor and adapt your 56 C Face motor to our auger gearbox!



ITEM NO.	DESCRIPTION	PRICE
GRBPFADAHD	56 C to Auger Drive Adaptor	31.35
GRPGHD58	%" Bore Pinion Gear	15.54

Discharge Head







BLADHCB









BLADHDR

SWDPPH

BLADHBMP

BLADHMS

ITEM NO.	DESCRIPTION	PRICE
BLADH	Discharge Head w/ Control Box	190.52
BLADH42	420 Discharge Head w/ Control Box	247.05
BLADHB	Discharge Head w/o Control Box	69.42
BLADHB42	420 Discharge Head w/o Control Box	132.80
BLADHCB	Control Box	147.32
BLADHDR	Diaphragm Retainer for Discharge Head	3.73
SWDPPH	Switch Diaphragm for Discharge Head	7.92
BLADHBMP	Box Mounting Plate for Discharge Head	4.67
BLADHMS	Moisture Seal for Discharge Control Box	2.02
SWPPHSSN	Safety Switch for Discharge Head - New Style	13.98
SWPPHSS	Safety Switch for Discharge Head - Old Style	13.46
SWDPSTTPPH	Toggle Switch for Discharge Head (DPST)	9.98
BLADHAD	Discharge Head Access Door	5.78

Complete Bin Unload Kits

220 Unloads

ITEM NO.	DESCRIPTION	PRICE
BLAU20C	220 Single Unload w/ Tail Shaft & Slide	169.82
BLAU2TC	220 Twin Unload w/ Tail Shafts & Slide	295.68



300 Unloads

ITEM NO.	DESCRIPTION	PRICE
BLAU30	300 Single Thru Unload w/ Slide & Restrictor	121.97
BLAU30C	300 Single Unload w/ Tail Shaft & Slide	168.97
BLAU30T	300 Twin Thru Unload w/ Slide & Restrictor	196.40
BLAU30TC	300 Twin Unload w/ Tail Shafts & Slide	317.04

350 Unloads

ITEM NO.	DESCRIPTION	PRICE
BLAU35	350 Single Thru Unload w/ Slide & Restrictor	132.90
BLAU3TC	350 Single Unload w/ Tail Shaft & Slide	193.50
BLAU35T	350 Twin Thru Unload w/ Slide & Restrictor	247.59
BLAU35TC	350 Twin Unload w/ Tail Shafts & Slide	359.06

420 Unloads

ITEM NO.	DESCRIPTION	PRICE
BLAU42	420 Single Thru Unload w/ Slide & Restrictor	157.80
BLAU42C	420 Single Unload w/ Tail Shaft & Slide	242.53
BLAU42T	420 Twin Thru Unload w/ Slide & Restrictor	271.14
BLAU42TC	420 Twin Unload w/ Tail Shafts & Slide	439.70

Port Kits



Comes with tube clamp.

ITEM NO.	DESCRIPTION	PRICE
BLAPK278	220 Port Kit w/ %" Shaft	77.97
BLAPK358	300 Port Kit w/ %" Shaft	75.82
BLAPK378	300 Port Kit w/ %" Shaft	51.96
BLAPK3558	350 Port Kit w/ %" Shaft	61.04
BLAPK3578	350 Port Kit w/ %" Shaft	53.94
BLAPK4278	420 Port Kit w/ %" Shaft	60.35

Port Tube & Plate

Adapts auger tube to the drive head of auger. Interchanges among most major brands of augers.



ITEM NO.	DESCRIPTION	PRICE
BLAPT2	220 Port Tube & Plate	16.73
BLAPT3	300 Port Tube & Plate	17.36
BLAPT35	350 Port Tube & Plate	25.77
BLAPT42	420 Port Tube & Plate	21.55

Drive Slugs

Replacement auger drive anchors



ITEM NO.	DESCRIPTION	PRICE
BLADS358	300 Drive Slug - %"	52.73
BLADS378	300 Drive Slug - 1/8"	43.19
BLADS3558	350 Drive Slug - %"	45.84
BLADS3578	350 Drive Slug - %"	32.18
BLADS4278	420 Drive Slug - %"	42.32

Power Head Flighting Anchors & Bolts



Power Head Flighting Anchors

ITEM	NO.	DESCRIPTION	PRICE
BLAP	HFA2	220 Power Head Flighting Anchor	1.48
BLAP	HFA	300 & 350 Power Head Flighting Anchor	2.59
BLAP	HFA42	420 Power Head Flighting Anchor – Also used for 420 tail shaft	4.65
5/16X	(3/8SHB	%" x %" Socket Head Bolt – Used on 220, 300, 350 port kits	0.42



Socket Head Bolt

ITEM NO.	DESCRIPTION	PRICE
5/16X7/8SHB	% x %" Socket Head Bolt - Used on 420 port kits and tail shafts	0.46
5/16X11/2SHB	5/6" x 1½" Socket Head Bolt – Used on 220, 300 port kits	0.70
5/16X13/4SHB	5%6" x 13%" Socket Head Bolt − Used on 350 port kits	0.75
5/16X21/2SHB	5%6" x 2½" Socket Head Bolt – Used on 420 port kits	0.82

Feed Drops



Short Drop

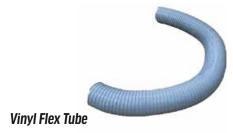


ITEM NO.	DESCRIPTION	PRICE
BLAD2	220 Feed Total Drop	8.28
BLAD30	300 Feed Total Drop	8.82
BLAD30S	300 Short Red Feed Drop	10.06
BLAD35	350 Feed Total Drop	9.87
BLAD35S	350 Short Red Feed Drop	13.93
BLAD42S	420 Short Red Feed Drop	75.21
HRSLP5164	%6" x 4" Snap Lock Pin	1.99

Drop Tubes



ITEM NO.	DESCRIPTION	PRICE
BLFP30	3" Metal Flex Tube	4.13
BLFP312	3%" Metal Flex Tube	5.88



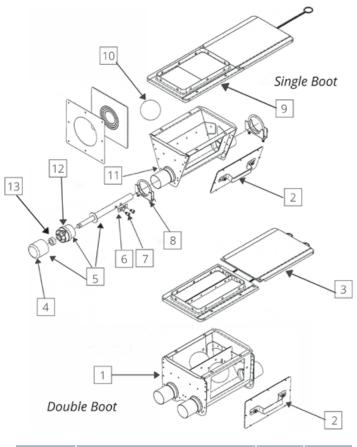
ITEM NO.	DESCRIPTION	PRICE
BLFVDT300	3" Vinyl Flex Tube	5.50
BLFVDT312	3½" Vinyl Flex Tube	6.29
BLFVDT400	4" Vinyl Flex Tube	7.62



ITEM NO.	DESCRIPTION	PRICE
BLFRDT4	4" Rubber Flex Tube	6.77
BLFRDT6	6" Rubber Flex Tube	10.68

Bin Unload Parts Breakdown

			NUMBER IN
ITEM NO.	DESCRIPTION	PRICE	DIAGRAM
Slides			
BLAUSP	Unload Slide Plate - Metal	42.66	9
BLAUPP	Unload Slide Plate - Plastic	45.90	
BLAUSPS	Slide Plate Only	8.67	
BLAUDSP	Split Slide for Double Unload	58.77	3
BLSVHP	Slide Plate Hardware Pack – comes with (18) %6" Flat Head Bolts, (18) %6" Nylon Washers, (18) Nylon Hex Nuts, (6) Zinc Hex Bolts, & (6) Zinc Hex Nuts.	11.60	
	dies - Unload bodies include weldment, s), and agitator ball(s).		
BLAUB20	220 Single Unload Body	84.14	11
BLAUB20T	220 Twin Unload Body	180.62	1
BLAUB30	300 Single Unload Body	68.07	11
BLAUB30T	300 Twin Unload Body	154.06	1
BLAUB35	350 Single Unload Body	81.19	11
BLAU35TB	350 Twin Unload Body	175.02	1
BLAUB42	420 Single Unload Body	96.21	
BLAUB42T	420 Twin Unload Body	181.31	
BLAUAD	Unload Access Door	16.10	2
Restrictors			
BLAUBSS	300 Single Baffle Restrictor	20.98	
BLAUBD	300 Double Baffle Restrictor	39.01	
BLAUBD35	350 Double Baffle Restrictor	35.92	
BLARS42	420 Feed Restrictor Shaft	38.60	
	Assemblies – Tail shaft assemblies includings and a rubber bearing cap.	de	
BLATS2	220 Tail Shaft Assembly	73.46	5
BLATS30	300 Tail Shaft Assembly	84.93	5
BLATS35	350 Tail Shaft Assembly	97.38	5
BLATS42	420 Tail Shaft Assembly	153.40	
BLAPHFA2	220 Tail Shaft Flighting Anchor	2.12	6
5/16X3/8SHB	%6" X %" Socket Head Bolt - Used with #BLAPHFA2	0.42	7
BLATSFA	300 & 350 Tail Shaft Flighting Anchor	8.45	6
BLATSFAB	Square Head Bolt f/ Tail Shaft Flighting - Used with #BLATSFA	0.22	
BLAPHFA42	420 Tail Shaft Flighting Anchor – Also used for 420 Power Head	4.65	6
	% X %" Socket Head Bolt - Used on 420 port kits and tail shafts	0.46	7
BLATCP30	300 Tube Clamp	3.78	8
BLATCL35	350 Tube Clamp	3.84	8
BLATCL42	420 Tube Clamp	9.97	8
BLBCR220	220 Rubber Bearing Cap	4.80	4
BLBCR300	300 Rubber Bearing Cap	2.87	4
BLBCR350	350 & 420 Rubber Bearing Cap	2.61	4
BRPTS3	300 Tail Shaft Bearing Assembly	18.93	12



			NUMBER
ITEM NO.	DESCRIPTION	PRICE	DIAGRAM
Tail Shaft <i>i</i>	Assemblies – Continued		
BRPTS35	350 Tail Shaft Bearing Assembly	19.50	12
BRPTS42	420 Tail Shaft Bearing Assembly	64.50	12
SHC10	%" Shaft Collar	1.12	13
BLBC3	300 Boot Bearing Cap (Metal) - Old Style	4.23	
BLBC35	350 Boot Bearing Cap (Metal) - Old Style	4.35	
BRGSIB	Tail Shaft Boot Bearing - Old Style. Used on 300 & 350	22.04	
Agitator B	all		
BLAKB	Steel Agitator Ball	11.58	10
Transfer Plate			
BLATP	Transfer Plate	26.40	

BINS & FEEDING

Bin Unload Parts



Twin Unload Body



Unload Access Door



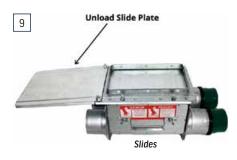


Rubber Bearing Cap













Single Unload Body

12



Tail Shaft Bearing Assembly



BLBC3, BLBC35 300 Boot Bearing Cap (Metal)



BRGSIB - Tail Shaft Boot Bearing Old Style. Used on 300 & 350





Transfer Plate

Auger Belt Drive Kit

Also comes with cast pulley & belt.



ITEM NO.	DESCRIPTION	PRICE
BLABDK	Auger Belt Drive Kit	241.35

Shaft & Bearing Assembly



ITEM NO.	DESCRIPTION	PRICE
BLABDSBAP	Shaft & Bearing Assembly	120.99
SHPBDPH	Shaft f/ Belt Drive Power Head	29.84
BRI10F	%" Insert Bearing Flat OD	8.79

Discharge Boots



ITEM NO.	DESCRIPTION	PRICE
BLAPHDBP	White Discharge Boot	7.13
BLAPHDBPS	Short Discharge Boot	5.36

Rigid Auger Systems

Custom rigid augers – call to order

The rigid auger assembly includes a drive kit, motor, unload boot, tube splice, slide, and a 90° outlet chute. You may need a plastic bin boot or flexible drop tube. These are not included in the assembly.



Auger Outlet Chutes



ITEM NO.	DESCRIPTION	PRICE
BLA0445	4" 45° Outlet Chute	28.70
BLA0490	4" 90° Outlet Chute	49.00
BLA0645	6" 45° Outlet Chute	70.00
BLA0690	6" 90° Outlet Chute	53.90



4" Augers

- 4" augers come with 16 gauge galvanized tube and %" heavyduty flight mounted on %" schedule 40 pipe.
- Call for pricing on longer augers

ITEM NO.	DESCRIP- TION	PRICE
BLA406A	4" x 6'	756.89
BLA408A	4" x 8'	798.89
BLA410A	4" x 10'	858.89
BLA412A	4" x 12'	936.11
BLA414A	4" x 14'	960.11
BLA416A	4" x 16'	1,002.11
BLA418A	4" x 18'	1,044.11
BLA420A	4" x 20'	1,086.11

6" Augers

- 6" augers come with 14 gauge galvanized tube and %" heavyduty flight mounted on 1" schedule 40 pipe.
- Call for pricing on longer augers

ITEM NO.	DESCRIP- TION	PRICE
BLA606A	6" x 6'	972.68
BLA608A	6" x 8'	1,028.68
BLA610A	6" x 10'	1,105.68
BLA612A	6" x 12'	1,183.99
BLA614A	6" x 14'	1,218.99
BLA616A	6" x 16'	1,373.36
BLA618A	6" x 18'	1,429.36
BLA620A	6" x 20'	1,506.36

Rigid Unloads



ITEM NO.	DESCRIPTION	PRICE
BLAU4	4" Rigid Unload - Includes plastic slide plate	156.00
BLAU6	6" Rigid Unload - Includes plastic slide plate	187.00
BLAUPP	Unload Slide Plate (Plastic)	45.90
BLSVHP	Slide Plate Hardware Pack	11.60

Tube Splices



DESCRIPTION	PRICE
4" Tube Splice	23.00
6" Tube Splice	26.00
	4" Tube Splice

Great people! Good service! They did a good job on my chicken barns!



~Google Review~

Pan Feeding

Big Dutchman Broiler Pan Feed System





FLUXX Feed Pan

The broiler pan that set the standards for increased feeding space

The patent pending FLUXX broiler pan feeding system continues to set the standard in broiler feeding technology. The FLUXX system has been farm tested around the world, showing it to be the best at faster starts and bigger birds. Now with new features and better performance, Big Dutchman continues to deliver the innovation you need to keep your broiler operation on top!

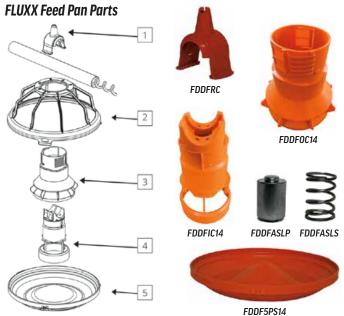
IMPORTANT ADVANTAGES

- Available in standard or deep dish design
- Pan spins 360 degrees providing even feed distribution
- Up to 16 feed stations encourages birds to eat straight into the pan
- Internal lip is designed for easy feed access, less waste and injury
- Feed levels are easily set with 'Spin n' Lock' adjustment
- Swinging pan design for easy cleaning and less injury
- Snap on top cap for easy installation and service
- Additional dish latch to ensure dish stays secured
- Will last for years with heavy-duty plastic construction

Quantity Discounts Available



ITEM NO.	DESCRIPTION	PRICE
FDDF5P1416	14" 16-Spoke FLUXX Pan Assembly	13.14



ITEM NO.	DESCRIPTION	PRICE	NO. IN DIAGRAM
FDDFRC	Retainer Cap	1.68	1
FDDF0C14	Outer Cylinder	2.83	3
FDDFIC14	Inner Cylinder	2.40	4
FDDF5G16	14" 16 Spoke Grill	4.08	2
FDDF5PS14	14" Smooth Pan	3.31	5
FDDFASLP	Anti-swing Lock Pin	0.67	
FDDFASLS	Anti-swing Lock Spring	0.22	

FLUXX Control Pans

FLUXX Control

Pan Parts

ITEM NO.

FDDCPFDBS

FDCPDBD

FDDCPFIC

FDCPLL

FDDCPFICAL





Motor not included.







FDCPLL

FDDCPFDBS

LED Control Pan Light

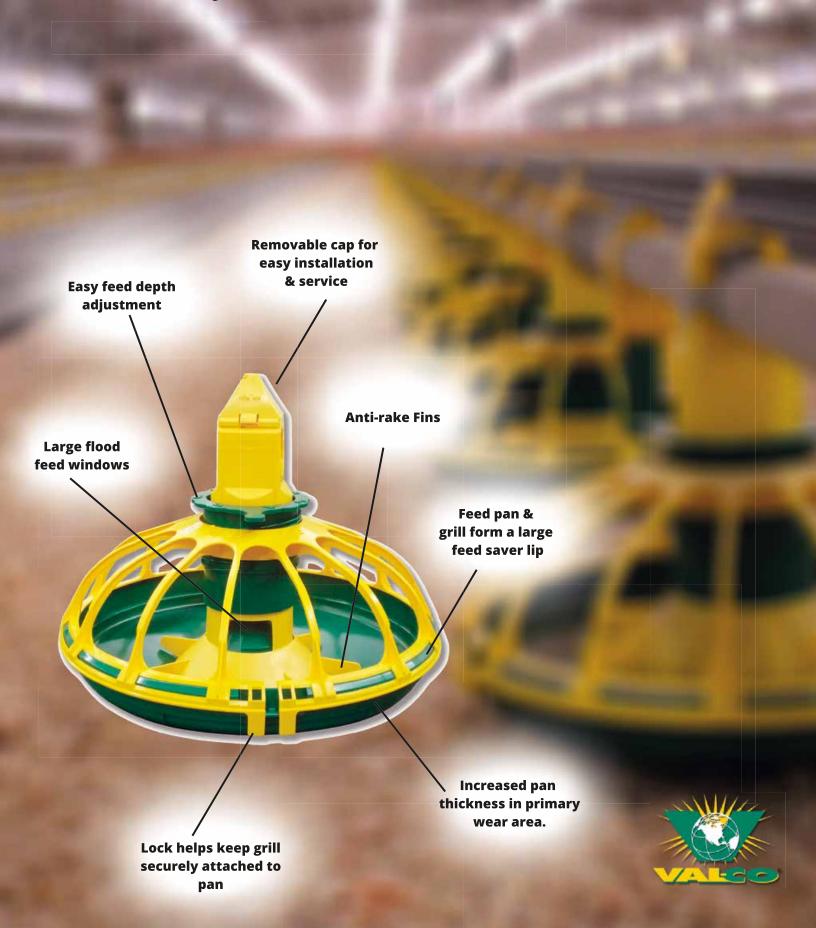
FDDCPFIC

DESCRIPTION	PRICE
Switch Diaphragm/Baffle	8.34
Switch Diaphragm	1.09
Trimmed Inner Cylinder	10.40
Adapter Liner for Trimmed Inner Cylinder	5.18

27.95

FUZE® Feeders from VAL-CO®

Performance You Can Count On



Val-Co Broiler Pan Feed System





The FUZE ProLine pan feeding system regularly outperforms other poultry feeders in feed trials. Its 6 pan/grill combinations let you choose the one that is best suited for your application. The FUZE floods evenly for easy bird access to feed, swings open for quick cleaning, and is made of a stronger, lighter plastic to make poultry feeding a snap.

FUZE PROLINE FEEDING SYSTEMS FEATURES

- Three large feed windows for automatic and even pan flooding with feed
- Grill and pan form a large feed saving lip to minimize feed spillage and waste
- Accurate feed level adjustments are quickly made from outside the pan
- Deep center feeding "V" bottom nestles down into the litter to promote easier chick access when brooding and overall feed savings
- Increased material thickness added to the pans in the "scratch" areas to improve pan life

- Anti-rake fins reduce billing and feed wastage
- Constructed with engineered polymer resins to resist wear and reduce the harboring of bacteria
- Two-piece top for ease of installation/replacement or onepiece tower for additional rigidity and strength
- A pan/grill hinge and lock that securely locks pan to grill and provides for easy cleaning between flocks
- A mechanical switch control pan which provides high reliability and ease of maintenance

FUZE Feed Pan

FUZE Feed Pan

FEATURES & BENEFITS

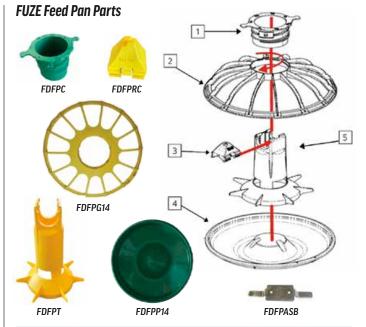
- 6 pan/grill combinations to find the perfect fit for your flock
- 3 large feed windows evenly flood the pan to give birds equal access to feed from all sides
- Increased material thickness prevents cracking
- Polymer resin material is a dream to clean

 just snap the pan open and hose it off!



Quantity Discounts Available

ITEM NO.	DESCRIPTION	PRICE
FDFP1413	13" 14-Spoke FUZE Pan	8.29
FDFP514	14" 5-Spoke FUZE Pan	8.98
FDFP1414	14" 14-Spoke FUZE Pan	9.05
FDPPXHTC	Pan Feeder for Under Hen Trough	39.99



ITEM NO.	DESCRIPTION	PRICE	NO. IN DIAGRAM
FDFPRC	Retainer Cap	1.10	3
FDFPC	Adjustment Collar	1.73	1
FDFPG5S	5 Spoke Grill	3.54	2
FDFPG14	14 Spoke Grill	3.65	2
FDFPT	Feeder Tower	3.39	5
FDFPP14	14" Feed Pan	4.87	4
FDFPASB	Anti-Swing Bracket	2.54	
FDFPASK	Anti-Swing Kit – Kit comes with anti- swing bracket and (2) 2" hose clamps.	3.98	

FUZE Control Pans

Pan Parts



ITEM NO.	DESCRIPTION	PRICE
FDFMCPT	Control Pan Tower	9.65
FDFMCPPA	Paddle Assembly	11.74
FDFMCPWSB	Wiring Assembly	29.76
FDFCPPSB	Mounting Plate for Switch Box	3.58
FDFCPSBM	Switch Mounting Bracket	2.58
FDCPLL	LED Control Pan Light	27.95

FDFMCPT

FDFMCPPA

Pan Feeding

FUZE Motor Mounts & Parts FDFMM



ITEM NO.	DESCRIPTION	PRICE
FDFMM	Motor Mount for Val-Co Feeder Drive	98.92
FDFMMTC	Tube Connector Clamp (Half)	4.70
FDPPFDB	Auger Drive Block	8.90
1/4X11/2SHB	¼" x 1½" Socket Head Bolt	0.30
FDPPAS	Auger Shim for Gearbox	5.06
FDCPS36	36" Cord Protector Spring Style	6.13
FDSWI	Shocker Wire Insulator & Clamp	4.90

Val-Co Pullet Pan Feed System

ITEM NO.	DESCRIPTION	PRICE
FDFP1414PA	14" 14-Spoke Fuze Pullet Pan	14.13
FDRPFR	Feed Restrictor	1.00
FDFPASB	Anti-Swing Bracket	2.29
FDFPASK	Anti-Swing Kit – comes with anti-swing bracket and (2) 2" hose clamps.	3.81



Val-Co Rooster Pan Feed System

The PXR Rooster Pan Feeder is designed for rigid mounting to the feed line. Suspension hangers are available in rigid scissor or free-hanging styles. Choose between plastic or steel grill.



ITEM NO.	DESCRIPTION	PRICE
FDPR	PXR Rooster Pan	20.84

Metal Control Pans & Parts





FDPECPDA

ITEM NO.	DESCRIPTION	PRICE
FDPECP	Metal End Control Pan	202.49
FDFCPMP	Metal Mid-Line Control Pan	154.53
FDPECPP	Pan for Metal Control Pan - For End & Mid-Line	20.98
FDPECPTP	Tube Port for Metal End Control Pan	16.25
FDPECPGR	Grill for Metal End Control Pan	32.62
FDPCPWGC	Wire Grill Clip for Metal Control Pan – For End & Mid-Line	2.88
FDPCPSB	Switch Bracket for Metal End Control Pan	6.48
FDPCPSS	Switch Plate Spring for Metal End Control Pan	9.15
FDPECPDA	Diaphragm Assembly for Metal End Control Pan	10.59

PXR Feed Pan Parts Breakdown 1 2 4 5

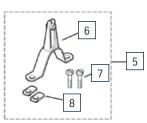
ITEM NO.	DESCRIPTION	PRICE	NO. IN DIAGRAM
FDPTRC	Tube Retainer Cap	0.80	1
FDPRPG8	8 Spoke Grill with Anti-Swing Brackets	15.78	2
FDPRDT	Drop Tube	3.79	3
FDPRFLT	Feed Level Tube	2.18	4
WTHC2S	2" SS Hose Clamp	0.84	5
FDPFP	Pan Only	3.86	6

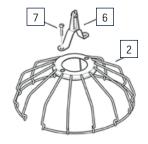
Big Dutchman Rooster Pan Feed System



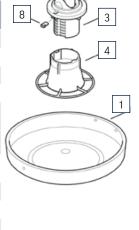
ITEM NO.	DESCRIPTION	PRICE
FDBDCRP	Cyclone Rooster Feed Pan	15.81

Cyclone Feed Pan Parts





ITEM NO.	DESCRIPTION	PRICE	NO. IN Diagram
FDBDCRPP	Pan	4.11	1
FDBDCRPG	Grill	10.09	2
FDBDCRPFD	Feed Drop	3.06	3
FDBDCRPC	Cone	1.15	4
FDBDCRPCD	Cone & Drop Assembly (Comb. of parts 3 & 4)	3.41	
FDBDCRPH	Hardware Bag	2.59	5
FDBDCPRC	Retainer Cap	2.29	6
FDBDCPB	1/4" x 11/4" Bolt	0.40	7
FDBDCPWN	Weld Nut	0.26	8
FDBDCRPSS0	Shut Off Slide	1.04	



Cyclone Control Pan

ITEM NO.	DESCRIPTION	PRICE
FDDRFCP	Cyclone Rooster Control Pan	115.16

Cyclone Motor Mount & Parts





ITEM NO. DESCRIPTION PRICE FDDCMM Motor Mount Connector & Wiring Kit 204.26 FDDPFTCMCP Tube Connector w/ Mesh 17.70 FDDPFMMB Blue Motor Mount 47.50
FDDPFTCMCP Tube Connector w/ Mesh 17.70 FDDPFMMB Blue Motor Mount 47.50
FDDPFMMB Blue Motor Mount 47.50
FDDPFMMBG Grill for Blue Motor Mount Box 4.19
FDDPFADSCA Auger Drive Shaft Connector Assembly 40.26

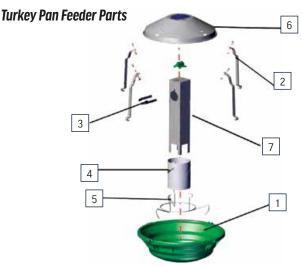
Val-Co Turkey Pan Feed System

The PTF Turkey Pan Feeder is a multi-adjustable feeder that is easy to handle and gives excellent results. The ample and deep poly pan offers sufficient space for the growing turkeys, avoids feed waste and can easily be removed, exchanged or cleaned.

FEATURES

- Self-leveling which allows feeder to swing, therefore reducing bruising
- Steel feed level tube can be adjusted in seconds
- Even feed distribution
- Extra strength construction designed to withstand the movements of full-grown turkeys

ITEM NO.	DESCRIPTION	PRICE
FDPTFPA	Val-Co Turkey Feed Pan Assembly	38.12



ITEM NO.	DESCRIPTION	PRICE	NO. IN DIAGRAM
FDPATP	Feed Pan Only	7.98	1
FDTPSSD	Swing Down Strut	2.81	2
FDPTLS	Lid Supports	1.42	3
FDPTFLT	Feed Level Tube	4.53	4
FDPTFLAR	Feed Level Adjustment Ring	4.56	5
FDPTFL	Lid	8.45	6
FDPTFDT	Drop Tube Assembly	11.05	7

Turkey Control Pan

ITEM NO.	DESCRIPTION	PRICE
FDPTCP	Turkey End Control Pan	273.04



Pan Feeding

Big Dutchman Turkey Pan Feed System



UniGROW360 Turkey Starter Feed Pan

Start poults quickly and move them out sooner!

The innovative, patented Big Dutchman UniGROW 360 starter feed pan for turkeys provides quick starts, the ability to move birds out at an earlier age, more feed in the pan without waste, and easy access to feed. UniGROW 360 pans flood in a full 360° circumference, and feed flows easily without bridging, so all birds can easily access feed.

IMPORTANT ADVANTAGES

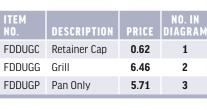
- The durable top cap snaps onto the pan assembly for easy installation and maintenance
- Unique three-strut grill makes it easier for small birds to get to the feed without being trapped
- Feed collar is raised or lowered with the winch system and keeps birds from slinging feed
- Integral anti-scratch ring prevents feed from being scratched from the pan
- Multiple minimum feed level settings allow you to custom-set pans

- Unique shut-off feature allows you to shut off feed flow to individual nans
- Pan disperses feed in a 360° circumference, preventing staleness and waste of feed
- Easy to thoroughly wash down



ITEM NO.	DESCRIPTION	PRICE
FDDTUGSPA	Turkey Starter Feed Pan	21.98

UniGROW360 Pan Parts





"*" Indicates manufacturer part number

Gladiator Turkey Feed Pan



The 'tough as nails' adult turkey feeding pan

The Gladiator adult turkey feeding pan is engineered to stand up against the daily rigors of feeding the most aggressive and heavy turkeys. From flock to flock, the Gladiator pan is made to take a beating, and designed for ease of maintenance and adaptability.

IMPORTANT ADVANTAGES

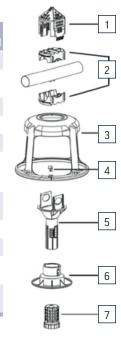
- Snap on cap provides easy assembly and maintenance
- Pans can be quickly removed individually for maintenance
- Swinging pan design minimizes bruising while maximizing meat quality
- Snap'n lock mechanism locks the dish securely to the grill to eliminate dish drop
- Dish unlocks and is removed for easy and thorough cleaning between flocks
- Feed savings lip design reduces feed waste, resulting in better feed conversions

- Feed levels can be easily adjusted with twist and lock feature
- Large windows allow for easy access to feed
- Fill and auger system delivers an accurate and uniform feed level to the entire flock



Gladiator Feed Pan Parts

ITEM NO.	DESCRIPTION	PRICE	NO. IN DIAGRAM
FDDGTRC	Retainer Cap	2.74	1
FDDGTTAH	Tube Adapter- Half	1.76	2
FDDGTG	Grill	9.09	3
FDDGTGC	Grill Clip	0.44	4
FDDGTCI	Inner Cylinder	5.01	5
FDDGTFUW	Flooding Weighted Unit	14.48	6
FDDGTCO	Outer Cylinder	2.83	7
FDDGTPO	Pan Only	14.94	8
FDDGTCN	Nylon Cord	1.50	
FDDGTCTB	Thumb Bolt for Cord	0.19	
FDDGTCTN	Thumb Nut for Cord	0.19	



Gladiator Control Pan

ITEM NO.	DESCRIPTION	PRICE
FDDGTPCM	Gladiator Turkey Control Pan	325.67

Val-Co Pan Feed Tubes



ITEM NO.	DESCRIPTION	PRICE
FDATP49	4 Hole on 9'	22.78
FDATP310	3 Hole on 10'	20.10
FDATP410	4 Hole on 10'	20.12

Ribbed Broiler Tube Tubes come in 9' & 10' sections.

ITEM NO.	DESCRIPTION	PRICE
FDAT49R	4 Hole on 9'	15.35
FDATP310R	3 Hole on 10'	16.72
FDATP410R	4 Hole on 10'	16.74



ITEM NO.	DESCRIPTION	PRICE
FDATFT210	2 Hole on 10'	25.61
FDPATFT310	3 Hole on 10'	31.09

Big Dutchman Pan Feed Tubes



ITEM NO.	DESCRIPTION	PRICE
FDDPFT49	Feeder Tube 4 on 9	18.69
FDDPFT310	Feeder Tube 3 on 10	20.91
FDDPFT410	Feeder Tube 4 on 10	20.97





ITEM NO.	DESCRIPTION	PRICE
FDDTFT210	Feeder Tube 2 on 10	34.93
FDDTFT310	Feeder Tube 3 on 10	31.35

Feed Tube Clamps



ITEM NO.	DESCRIPTION	PRICE
FDATPC	Tube Clamp 1-Bolt	0.72
FDATPCBD	Tube Clamp 1-Bolt- Big Dutchman	1.68
FDDTFTC	2" U-Bolt Tube Clamp - Used for Turkey Feeders	1.74

Feed Tube Hangers







FDATHST

	1511111111	27111101
ITEM NO.	DESCRIPTION	PRICE
FDPFTHW	Wire Tube Hanger	0.30
FDPFTHWR	Wire Tube Hanger- Ribbed Tube	0.30
FDATHST	Scissors Tube Hanger	3.12
FDPFTHCTA	Adjustable Rooster Tube Hanger- Ribbed Tube	2.70

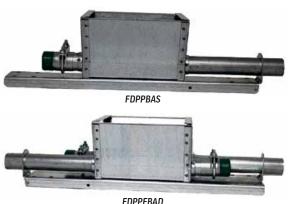


Need your feed lines replaced?

Speak with a salesman today to get a free quote on a new pan feed system!

Pan Feeding

Val-Co Broiler Unloads & Parts













BLBC175



FDPPFBAD

FDPPFBTSAN

FDPFBP

FDPFBPTP

FDSWS

ITEM NO.	DESCRIPTION	PRICE
FDPPBAS	Single Boot Assembly	91.63
FDPPFBAD	Double Boot Assembly	151.09
FDPPFBTSAN	Tail Shaft Assembly	42.78
FDPFTSP	Tail Shaft Only (No Bearing)	30.91
BRCTF	Tail Shaft Bearing Only	3.97
FDVTSBR	Tail Shaft Bearing Retainer	7.39

ITEM NO.	DESCRIPTION	PRICE
BLBC175	1¾" Rubber Bearing Cap	1.15
BLATCL175	1¾" Tube Clamp	1.49
FDPFBP	Boot Bearing Plate	7.17
FDPFBPTP	Boot Tube Port/Bolt-on	18.08
FDSWI	Shocker Wire Insulator & Clamp	4.90
FDSWS	Shocker Wire Spring	0.85



ITEM NO.	DESCRIPTION	PRICE
FDDPFBTSA	Single Boot Assembly	134.36
FDDPFBTS	Tail Shaft Assembly	44.73
FDDPFBTSC	Tail Shaft Cap	1.20
FDDPFBWK	Wooden Agitator Ball	6.51

Val-Co **Turkey Unloads**

Single Boot Assembly (Adult Turkey Feeder)

DESCRIPTION

Val-Co **Broiler Hoppers**

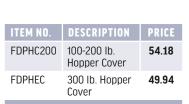


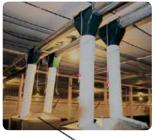


ITEM NO.	DESCRIPTION	PRICE
FDPPFH120	100 lb. Feed Hopper	81.98
FDPPFH300	300 lb. Feed Hopper	90.06
FDPFHE300LB	10½" Feed Hopper Extension	64.76
FDPPFHCRC	Cable Retainer Clip for Feed Hopper	1.78

Val-Co Broiler Hopper Covers







Feed Hopper Covers

PRICE

127.90

FDPATSBA



ITEM NO.	DESCRIPTION	PRICE
FDDPFHP165	Orange Poly Feed Hopper	133.22

Val-Co Turkey **Hoppers**

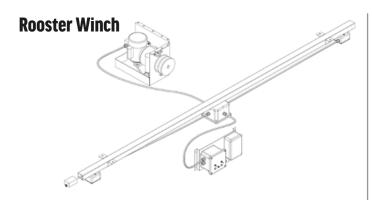




ITEM NO.	DESCRIPTION	PRICE
FDPATH200	200 lb. Turkey Feed Hopper	90.06

Hanging Hopper Scale

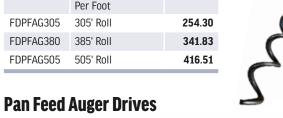
ITEM NO.	DESCRIPTION	PRICE
FDPHHS350	350 lb. Hanging Hopper Scale w/ Control	1,235.83
FDPPFH3SA	Scale Adapter Kit for 300 lb. Hopper	16.09



ITEM NO.	DESCRIPTION	PRICE
FDRWC	Rooster Winch w/ Control	2,213.05
FDRWR	Rooster Winch Rail	25.31

Pan Feed Auger

ITEM NO.	DESCRIPTION	PRICE
FDPFAG	Pan Feed Auger Per Foot	1.18
FDPFAG305	305' Roll	254.30
FDPFAG380	385' Roll	341.83
FDPFAG505	505' Roll	416.51





ITEM NO.	DESCRIPTION	PRICE
FDPFD12226	½ HP 226 RPM Pan Feeder Auger Drive Unit	361.98
FDPFD12358	½ HP 358 RPM Pan Feeder Auger Drive Unit	361.98
FDPFD12657	½ HP 657 RPM Pan Feeder Auger Drive Unit	361.98



ITEM NO.	DESCRIPTION	PRICE
FDDFGB1358	358 RPM Gearbox - Big Dutchman	98.50
GRBPF226	226 RPM Gearbox - Val-Co	127.01
GRBPF358	358 RPM Gearbox - Val-Co	127.01
GRBPF657	657 RPM Gearbox - Val-Co	127.01
GRPG12358	½" Bore Pinion Gear f/ Val-Co	14.95
GRBOQ	Gear Oil - 32 oz.	4.29

Pan Feed Motors



ITEM NO.	DESCRIPTION	PRICE
MTLA050	½ HP Leeson Auger Motor	163.52
MTLA075	¾ HP Leeson Auger Motor	200.47

Pan Feeding

TurboMates

Quantity Pricing Available

Chick Start Pan

The TurboMate is a chick feeder designed to use for the first 14 days. It provides easy access to feed while minimizing waste

Place between automatic feeders and replace your other floor feeding systems

- Fits both ribbed and smooth feed tube types
- Recommend one TurboMate for every 75-100 chicks
- When finished, close off feed and rotate up 180 degrees for storage
- On smooth feed tubes, install the TurboMates in alternating directions to counterbalance the weight.
- On ribbed feed tubes, install an adjustable feeder hanger every 30 feet of feed tube to offset any tilting of feed line
- 8.5" tall from bottom of feed tube to bottom of pan

This version is not compatible with taller feeders such as the Chore-Time Revolution and the Big Dutchman Fluxx feeder.

High Chick Start Pan

The TurboMate 1 Long Version is a chick feeder designed for taller feeders such as the Chore-Time Revolution and the Big Dutchman Fluxx feeder. Like the regular TurboMate, it is designed to use for the first 14 days. It provides easy access to feed while minimizing waste

Place between automatic feeders and replace your other floor feeding systems

- Fits both ribbed and smooth feed tube types
- Recommend one TurboMate for every 75-100 chicks
- When finished, close off feed and rotate up 180 degrees in either direction for storage
- 9.63" tall from bottom of feed tube to bottom of pan
- 2.65 lb. feed capacity

ITEM NO.	DESCRIPTION	PRICE
FDTMCSP	Chick Start Pan	6.16
FDTMCSP-H	High Chick Start Pan	6.55

Brower Hanger Feeder

Brower's hanging feeder is designed for birds of all ages

SPECIFICATIONS

- 30 lb. capacity
- Three feed adjustment settings permit openings of ¾", ¾", & 1¾".



ITEM NO.	DESCRIPTION	PRICE
FDHFBP30	30 lb. Brower Hanging Feeder Plastic	18.13

Dura-Gro Chick Feeders

Quantity Pricing Available

Dura-Gro Chick Start Pan (Low)

The DURA-GRO Round Chick Feeder is designed to increase feeding efficiency. The round model makes it easier to maintain consistent feed level. You can combine DURA-GRO Feed Dispensers and Storage Systems for the easiest to use chick feeder system available. Fits all brands of feeding equipment.

Dura-Gro Chick Start Pan (High)

The DURA-GRO Low Profile Round Chick Feeders are designed to be compatible with flood type feeding systems



ITEM NO.	DESCRIPTION	PRICE
FDCSPDGL	Dura-Gro Chick Start Pan (Low)	2.23
FDCSPDGH	Dura-Gro Chick Start Pan (High)	2.29

Kuhl Hanging Feeder

This KUHL Plastic Hanging Feeder has a built-in grill that reduces wasted feed. Each unit is constructed of heavy-duty polyethylene plastic material.

SPECIFICATIONS

- Pan Dimensions: 2¾" H x 17¼" diameter with a %" rounded lip
- Cylinder Dimensions: 9" at the top, 11¼" at the bottom. 15½" high
- Capacity: 35 lbs

ITEM NO.	DESCRIPTION	PRICE
FDHFKP35	35 lb. Kuhl Hanging Feeder w/ Built In Grill	17.99
FDHFL	Hanging Feeder Lid	2.32
FDHFLF	Hanging Feeder Full Lid	5.73

Super Bowl Bucket Feeder



ITEM NO.	DESCRIPTION	PRICE
FDSBB	Super Bowl Bucket Feeder	26.33

Pan Feeding

BINS & FEEDING

Chick Feed Tray

Disposable Feed Tray

Quantity Pricing Available

- Paper feed
 trays for
 feeding new
 chicks. Helps
 keep feed clean
 and reduce waste by small birds.
- Packaged in bundles of 100. Price per tray

Plastic Feed Tray



ITEM NO.	DESCRIPTION	PRICE
FDDFT	Disposable Feed Tray	0.21
FDFT	Plastic Feed Tray	2.99

Chick Mates

The First Start Chick Mate is designed to provide chicks with the proper amount of feed during the early growing stages.



BestStart Chick Feeder

The BestStart Chick Feeder snaps directly on to the feed line for quick installation and convenient feed distribution. The crown

sleeve kit helps to transition birds from chick feeders to pan feeders.



ITEM NO.	DESCRIPTION	PRICE
FDCMFS	First Start Chick Mate (Yellow)	2.61
FDCMFSS	First Start Extension Sleeve (Green)	0.48
FDCMFS0	First Start Chick Mate (Orange)	2.61
FDCMFSS0	First Start Extension Sleeve (Orange)	0.48
FDVCM	Best Start Chick Mate w/ Extension Sleeve	3.99
FDTHC	Chick Mate Flood Hole Cover	0.79

Brooder Guard



ITEM NO.	DESCRIPTION	PRICE
CP41200	48" x 1200' 35# Chick Paper	45.36

The Brooder Guard is an 18" high corrugated board. Used as a fence for starting chicks.

ITEM NO.	DESCRIPTION	PRICE
BG15250	15" x 250' Brooder Guard	15.47

Migration Fence & Parts

Wire Fence

FEATURES

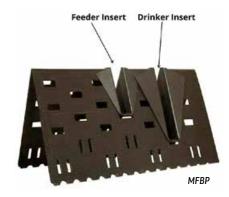
- Improves airflow and circulation for better temperature control and efficiency resulting in lower utility bills and a more consistent product.
- The design stays in place with stands.
- Easily modified for water lines & feed lines.
- Production oriented design allows for quick turnover and storage.
- Durable finish allows for easy cleaning.

ITEM NO.	DESCRIPTION	PRICE
MFWS	Migration Fence Wire Stand	8.29
MFW1612	Migration Fence Wire 16" x 12' - Wire is ½" 0.C.	24.70



Plastic Fence

EM NO.	DESCRIPTION	PRICE
FBP	9' Migration V-Fence	35.00
FBPDI	Migration Fence Drinker Insert	9.72
FBPFI	Migration Fence Feeder Insert	6.86
FBPH	Migration Fence Black Plastic Hanger	31.19



Migration Pipe

ITEM NO	DESCRIPTION	PRICE
PPCD8	8" Migration Pipe	2.59
PPCDC8	8" Inside Coupler	7.42
PPCDEC8	8" End Cap	6.89



Chain Feeding

Val-Co Flat Chain Feeding Systems

Flat chain feeding at its finest.

VAL-CO® offers you a choice of suspended or floor model components — and a choice of equipment for weighing feed inside or outside the house.

VAL-CO flat chain drive hoppers are powder painted with welded steel construction and high quality gear reducers. Adjustable feed gate and remix wheel keeps the right amount of fresh feed in the trough.

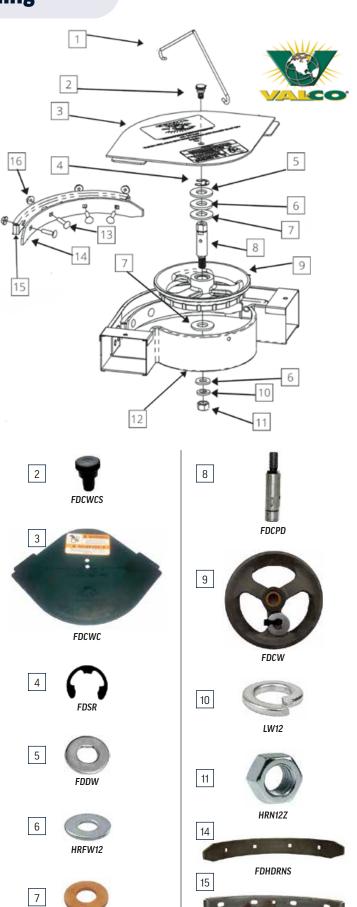




ITEM NO.	DESCRIPTION	PRICE
FDPCAH	Feed Corner Assembly with Hanger	95.30

Val-Co Feed Corner Parts Breakdown

ITEM NO.	DESCRIPTION	PRICE	NO. IN DIAGRAM
FDPCHB	Corner Wheel Hanger Bracket	1.04	1
FDCWCS	Corner Wheel Cover Screw (Plastic)	0.76	2
FDCWC	Corner Wheel Cover	3.57	3
FDSR	Snap Ring	0.35	4
FDDW	D-Washer	1.68	5
HRFW12	½" Flat Washer	0.13	6
FDFW	Fiber Washer	1.55	7
FDCP	Corner Post	9.99	8
FDCW	Corner Wheel Only w/ Washer	43.05	9
LW12	½" Lock Washer	0.08	10
HRN12Z	½" Zinc Nut	0.09	11
1/4X1CB	¼" x 1" Carriage Bolt	0.15	13
HRN02K	½" Kepts Nut	0.03	16
FDHDRNS	Hold Down Rail-New Style	7.01	14
FDHDRB	Hold Down Rail Bracket	2.19	15



FDHDRB

BINS & FEEDING

Corner Wheel Bushing

Compatible with Big Dutchman feed corners.

ITEM NO.	DESCRIPTION	PRICE	
FDCWB	Corner Wheel Bushing	5.71	1





ITEM NO.	DESCRIPTION	PRICE
FDHDR	Hold Down Rail - Old Style	8.16

Oil Cup



ITEM NO.	DESCRIPTION	PRICE
FDOC	Val-Co Oil Cup	0.86
FDOCW	6" Wick for Oil Cup	0.16

Feed Chain

Price per foot. Comes in 25' rolls.



ITEM NO.	DESCRIPTION	PRICE
FDPCF	Flat Feed Chain	1.51

Chain Guide

ITEM NO.	DESCRIPTION	PRICE
FDCGW	Wide Chain Guide	2.78
FDCG18	18" Chain Guide	5.55





ITEM NO.	DESCRIPTION	PRICE
FDPIDD60M1	1 HP C-Face Motor	254.98
FDPIDD90M1.5	1½ HP C-Face Motor	354.38

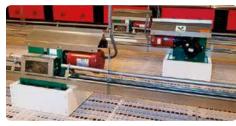
Trough Clean Out Covers





ITEM NO.	DESCRIPTION	PRICE
FDTCOC	Feed Trough Clean Out Cover	16.81
FDTCOCWB	Wing Bolt for Clean Out Cover	1.66

Chain Feeder Drives





FDPIDD60



FDPSLDH	Drive Chain Feed Hopper	1,161.89
FDPSLAH	Auxiliary Chain Feed Hopper	234.32
FDPIDD60	60/120 FPM Independent Direct Drive 1 HP	1,028.43
FDPIDD60112	60/120 FPM Independent Direct Drive 1.5 HP	1,340.44

DESCRIPTION

FDPSLAH

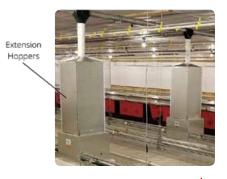
Parts for Chain Feeder Drives

ITEM NO.	DESCRIPTION	PRICE
FDRMW	Remix Wheel	69.02
FDRMWSH	Remix Wheel Shaft	15.67
FDPRMABP	Anti Back Feed Plate for Remix Wheel	2.27
FDPDSSL	Drive Sprocket	113.43
FDPIDDIS	Input Sleeve for Direct Drive	52.35
FDCSTIDD	Chain Stripper for Direct Drive	39.86
FDCST	Chain Stripper for Belt Drive	15.71
FDPS	Power Shoe for Val-Co Chain Feeder	26.94
FDSP	Feeder Shear Pin (10 Pk)	2.64
FDPSH	Shear Pin Hub-Val-Co	69.31
VB4L240	4L240 24" V Belt - 90 ft. Per Minute Feed Drive	4.40
VB4L220	4L220 22" V Belt – 60 ft. Per Minute Feed Drive	4.40
VAK2358D	AK 23 x %" Double Pulley - 60 ft. Per Minute Feed Drive	10.77
VAK3458D	AK 34 x %" Double Pulley – 90 ft. Per Minute Feed Drive	17.97



Extension Hopper

ITEM NO.	DESCRIPTION	PRICE
FDPSLEH	Chain Feeder Extension Hopper	85.45
FDPSLEHRN	¼" Square Retainer Nut	0.96
FDPSLEHTS	1/4" Thumb Screw	0.44



Big Dutchman Chain Feed System

The proven Champion Chain feeding system improves production and profits.

Flexible, efficient and productive, the Champion Chain feeding system provides superior feed flow in an easy-to-install, low-maintenance, and durable package. The Champion Chain is based on the original design that set the standards for maximized feed conversions, reliability, and durability. In fact, enough Champion Chain has been sold to wrap around the planet nearly four times!

IMPORTANT ADVANTAGES

- Fast, uniform feed distribution yielding uniform nutrition and bird size, with less stress and migration
- Provides approximately 43% more feeding space than drag auger feeders, and allows birds to eat from both sides of the trough
- Reduces competition for feed with a largecapacity trough
- · Reduces feed waste with an internal remix
- Regulates the amount of feed coming from the hopper, keeping a consistent supply of feed on the chain
- Available for pullets and breeder hens





Feed Corner

Big Dutchman chain feeder corner assembly with suspension hanger

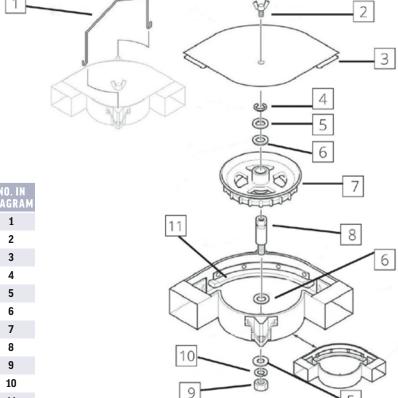
- Replacement parts available including wheel and wear points
- Removable cover for easy access to check chain
- Corner post is accessible for oiling of the corner wheel





Big Dutchman Feed Corner Parts Breakdown

ITEM NO.	DESCRIPTION	PRICE	NO. IN DIAGRAM
FDDCHB	Corner Wheel Hanger Bracket	0.93	1
FDDCWCS	BD Corner Wheel Cover Wing Screw	0.89	2
FDDCWC	Orange Corner Wheel Cover	6.18	3
FDSR	Snap Ring f/ Chain Feed Corner	0.35	4
HRFW12	½" Flat Washer	0.13	5
FDFW	Fiber Washer	1.55	6
FDCWD	Feed Corner Wheel (only)	19.28	7
FDCPD	Corner Post	4.34	8
HRN12Z	½" Zinc Nut	0.09	9
LW12	½" Lock Washer	0.08	10
FDDHDR	Hold Down Rail	13.33	11



BINS & FEEDING



Big Dutchman Feed Corner Parts







2

























Corner Wheel Bushing

Compatible with Val-Co feed corners.

ITEM NO.	DESCRIPTION	PRICE
FDCWB	Corner Wheel Bushing	5.71





ITEM NO.	DESCRIPTION	PRICE
FDDOC	BD Oil Cup	0.86
FDOCW	6" Wick for Oil Cup	0.16

Chain Feeder Drives

ITEM NO.	DESCRIPTION	PRICE
FDDCDG60	BD Chain Feed Gearmotor 60 FPM 1 HP	748.25
FDDCDG80	BD Chain Drive Gearmotor 80 FPM 1 HP	735.74

Feeder Drive Sprocket



ITEM NO.	DESCRIPTION	PRICE
FDDSD	Feeder Drive Sprocket	191.35



ITEM NO.	DESCRIPTION	PRICE
FDSP	Feeder Shear Pin (10 Pk)	2.64
FDBDSPH	Shear Pin Hub with Hardware	22.42
FDSH	Shear Pin Hub	32.18

Feed Chain

Price per foot. Comes in 25' rolls.



FDDCF	Flat Feed Chain	1.57

Trough Clean Out Covers



FDTCO

ITEM NO.	DESCRIPTION	PRICE
FDTCO	Feed Trough Clean Out Cover	3.71
FDTCOWB	Wing Bolt for Trough Clean Out Cover	0.46





ITEM NO.	DESCRIPTION	PRICE
FDDCTSCA	Coupler Stand Assembly	10.50
FDDCTSLP	Plastic Stand Only	3.35

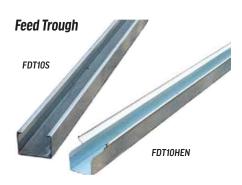
Maintenance Tips for Chain Feeders

- Make sure your chain is properly tightened. Add or remove links as needed.
- Lubricate the center post in corner units every 60 days.
- Inspect drive hopper unit V-belts for excess wear regularly.
- Check & maintain a proper oil level in gearbox every 6 months. Change oil every 12 months.
- Keep feed lines level & square at all times to reduce excess wear. Check trough connections if needed.
- Be sure to remove all broken shear pins from system.

Chain Feeding

General Chain Feeding Supplies

These supplies interchange with most chain feeding systems



ITEM NO.	DESCRIPTION	PRICE
FDT10S	10' Pullet Trough	24.23
FDT10HEN	10' Hen Trough	22.27
FDT12HEN	12' Hen Trough	26.44

Trough Couplers



ITEM NO.	DESCRIPTION	PRICE
FDPTC8	8" Pullet Trough Coupler	2.93
FDTC8	8" Hen Trough Coupler	2.74

Feed Trough Grills



ITEM NO.	DESCRIPTION	PRICE
FDTG11116X2256	Breeder Grill 1111/16W x 21/2H x 6'L - Hi Profile	9.24
FDTGRP	Regular Profile Grill 1¾"W x 5'L	6.68





ITEM NO.	DESCRIPTION	PRICE
FDTGHEC	Grill End Cap / Hi Profile	4.07
FDTGREC	Grill End Cap / Regular Profile	2.65



ITEM NO.	DESCRIPTION	PRICE
FDDCB	Feed Chain Breaker	9.74

Trough Hangers



ITEM NO.	DESCRIPTION	PRICE
FDTHR	Trough Hanger - Regular Profile	1.17
FDWTHHP	Trough Hanger - High Profile	1.20
FDHTCHB	Hanger for Hen Trough & Conduit	2.32
HRSH114	1¼ S-Hook	0.14

Center Conduit Support



ITEM NO.	DESCRIPTION	PRICE
FDHTCCS	Center Conduit Support for Hen Trough	0.90

Trough Patch



ITEM NO.	DESCRIPTION	PRICE
FDTPH	High Lip Trough Patch	2.97

Hog Feeding

SDI

Nursery Feeders

Multiple sizes and configurations available

SDI's Nursery Feeders are great for introducing weaned piglets to dry feed.

FEATURES

- Built tough constructed of 20-gauge and heavier stainless steel
- Welded for durable, long-lasting use
- Multiple holes and knockouts simplifies installation in various application
- Roll-hemmed & folded edges to avoid sharp points and provide superior strength
- EZ-Squeeze Adjustment System "farmers favorite" easy function with precise feed flow settings





Finisher Feeders

Other sizes and configurations available

SDI's Finish Feeder – recognized for outstanding quality and performance, precision, and low maintenance!

FEATURES

- Built tough constructed of 18-gauge and heavier stainless steel
- Welded for durable, long-lasting use
- Multiple holes and knockouts simplifies installation in various applications
- Roll-hemmed & folded edges to avoid sharp points and provide superior strength
- EZ-Squeeze Adjustment System "farmers favorite" easy function with precise feed flow settings.

Single

ITEM NO.	DESCRIPTION	PRICE
HGFDFS2	Single 2 Finisher Feeder	250.10
HGFDFS3	Single 3 Finisher Feeder	259.25
HGFDFS4	Single 4 Finisher Feeder	346.18
HGFDFS5	Single 5 Finisher Feeder	396.50
HGFDFS6	Single 6 Finisher Feeder	442.25



Double

ITEM NO.	DESCRIPTION	PRICE
HGFDFD4	Double 4 Finisher Feeder	394.98
HGFDFD5	Double 5 Finisher Feeder	448.35
HGFDFD6	Double 6 Finisher Feeder	501.73
HGFDFD7	Double 7 Finisher Feeder	555.10
HGFDFS6	Single 6 Finisher Feeder	442.25

Brower Pig Feeders

These feeders are constructed of heavy 20-gauge galvanized steel for years of service. They are equipped with an adjustable feed gate at the trough, which provides for a fast feed flow. It also has a 1" wide feed saver lip. This model of feeder is designed for 4-week-old piglets to sows. Top covers raise from the back for easy, convenient filling without disturbing the hogs. Heavy, weather-tight trough lids keep the feed

dry and keeps pests out of the feed.



ITEM NO.	DESCRIPTION	PRICE
BE-11H	Brower 1 Door Pig Feeder 1.5 BU.	98.75
BE-22H	Brower 2 Door Pig Feeder 3.7 BU.	146.12

Feed Drop

FEATURES

- Quickly read feed level and delivery settings through the translucent body with calibration
- Easily adjust individual rations and delivery settings with the durable side handle
- The built-in cable retainers maintain cable alignment while roller pulleys reduce resistance to extend the cable life of the pull cord
- Easily install even on existing auger lines





ITEM NO.	DESCRIPTION	PRICE
HGFDSVD10C	Sow 10 lb. Feed Volume Drop Control	289.03
HGFDSVD10	Sow 10 lb. Feed Volume Drop	25.90

Community Nests

Community Nests

Jansen Nesting System

The Jansen Poultry Equipment laying nest is a high quality nest, manufactured of first-class shuttering plywood. The nest is designed to fulfill the natural needs of the hens by creating comfortable surroundings. The open structure of the nest mats ensures clean eggs. Eggs roll onto

the egg belt with a precise rolling speed and short rolling distance. This preserves the quality of the egg. The nest provides hens a comfortable and hygienic environment in which to lay their eggs, even with high bird density and high temperatures. Combined with the correct management, floor eggs are kept to a minimum.



Looking for a complete system? Contact one of our salesmen for a quote!

ADVANTAGES

- Nest materials allow for easy cleaning and disinfection.
- The nest is made of first-class film faced plywood.
- Cleaner eggs, less cracks, less downgrades
- Special soft JPE nest mat, supported by a wire mesh bottom. Dirt falls through small holes in the open nest mats.
- Roof lids can be opened for easy inspection and cleaning.
- Perforated egg belt with round holes
- Patented expel system gently moves the hens out of the nest

Egg Transfer Plates



Egg Transfer Plates

ITEM NO.	DESCRIPTION	PRICE
JNEBT10	10" Egg Transfer Plate/ Brush - Plastic Finger	72.80
JNEBT16P	16" Egg Transfer Plate/ Brush - Plastic Finger	76.17
JNEBT16R	16" Egg Transfer Plate/ Brush - Rubber Cord	123.56
JNEBT20P	20" Egg Transfer Plate/ Brush - Plastic Finger	83.37
JNEBT20R	20" Egg Transfer Plate/ Brush - Rubber Cord	134.78
JNEBTPFO	Plastic Finger Transfer Brush Only	10.53
JNTBC	Transfer Brush Cord - Price per ft.	10.18

Egg Belt Drive Units

Egg Belt Drive Unit



ITEM NO.	DESCRIPTION	PRICE
JNEBDU20080	20" Egg Belt Drive Unit 80 m	1,688.96
JNEBDU20120	20" Egg Belt Drive Unit 120 m	2,085.41

Egg Belt Drive Bearings



ITEM NO.	DESCRIPTION	PRICE
JNEBDB230	30mm Bearing for Egg Belt Drive	37.62
JNEBDB240	40mm Bearing for Egg Belt Drive	59.87
BRI40MMGSC	40mm Insert Bearing - Greasable	33.82

Egg Belt Drive Motors



ITEM NO.	DESCRIPTION	PRICE
JNEBM37KW	Egg Belt Motor .37KW	254.80
JNEBM55KW	Egg Belt Motor .55KW	330.50

Community Nests

JNEBGBMB.55

EGG HANDLING

Egg Belt Drive Gearboxes







JNEBGB.37



JNEBGBMB.37

ITEM NO.	DESCRIPTION	PRICE
JNEBGBB.37	.37KW Blue Gearbox	650.23
JNEBGB.37	.37KW Gearbox	1,176.28
JNEBGB.55	.55KW Gearbox	1,537.82
JNEBDPG	Pinion Gear for .37KW Gearbox	100.98
JNEBGPGB	Pinion Gear for .37KW Blue Gearbox	33.92
JNEBDPG-55	Pinion Gear for .55KW Gearbox	101.70
JNEBGBMB.37	Mounting Plate for .37KW Gearbox	15.34
JNEBGBMB.55	Mounting Plate for .55KW Gearbox	15.34



JNEBDPG, JNEBDPG-55

ITEM NO.	DESCRIPTION	PRICE
JNDRS1630	16" Drive Shaft 30mm	58.40
JNDRS1640	16" Drive Shaft 40mm	72.02
JNDRS2030	20" Drive Shaft 30mm	60.04
JNDRS2040	20" Drive Shaft 40mm	116.80



DESCRIPTION	PRICE
30mm Key Stock	3.36
40mm Key Stock	3.50
	30mm Key Stock



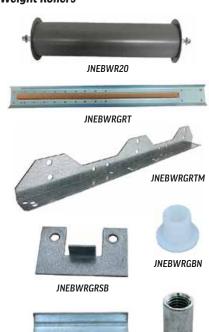
ITEM NO.	DESCRIPTION	PRICE
JNDR10	10" Drive Roller	282.67
JNDR16-30	16" Drive Roller 30mm	271.28
JNDR16	16" Drive Roller 40mm	317.06
JNDR20-30M	20" Drive Roller 30mm	296.14
JNDR20	20" Drive Roller 40mm	288.69



ITEM NO.	DESCRIPTION	PRICE
JNEBCRS16	16" Compression Roller Shaft - 17%" x 20mm	33.60
JNEBCRS20	20" Compression Roller Shaft - 21½" x 20mm	38.40
JNEBCR	Compression Roller Wheel	28.80
JNEBCRSC20	20mm Shaft Collar	4.27

Idler Rollers			-
ITEM NO.	DESCRIPTION	PRICE	н
JNEBWRI16	16" Idler Roller for Egg Belt	76.06	ı
JNEBWRI20	20" Idler Roller for Egg Belt	89.57	

Weight Rollers



ITEM NO.	DESCRIPTION	PRICE
JNEBWR20	20" Weight Roller for Egg Belt	55.81
JNEBWRGRTM	Mounting Bracket for Weight Roller	8.56
JNEBWRGRT	Guide Rail Track for Weight Roller	11.89
JNEBWRGRSB	Bottom Stop for Guide Rail Track	2.18
JNEBWRGRST	Top Stop for Guide Rail Track	1.89
JNEBWRGBN	Nylon Guide Bushing for Weight Roller	1.09
JNEBWRGBIS	Inner Threaded Sleeve for Weight Roller	0.64

JNEBWRGRST

JNEBWRGBIS

EGG HANDLING

Community Nests

Return Rollers



ITEM NO.	DESCRIPTION	PRICE
JNEBRR16	16" Egg Belt Return Roller	207.44
JNEBRR20	20" Egg Belt Return Roller	215.97
BRI25MMSSS	25mm Insert Bearing for Return Roller	13.97



ITEM NO.	DESCRIPTION	PRICE
JNEBS10	10" Egg Belt Support	2.16
JNEBS16	16" Egg Belt Support	5.09
JNEBS20	20" Egg Belt Support	6.02

Egg Belt Guide Clip



ITEM NO.	DESCRIPTION	PRICE
JNEBC	Egg Belt Guide Clip	0.72



ITEM NO.	DESCRIPTION	PRICE
JNNPCL	Lower Nest Pad Clip	0.74
JNNPHB	Nest Pad Front Holding Bracket	1.02
JNNWPCS	Clip for Small Nest Pad on XXL Bolted Nest	0.32

Dust Trays





ITEM NO.	DESCRIPTION	PRICE
JNNDTP	Premium + Nest Dust Tray	23.47
JNNDTXL	XL Nest Dust Tray	24.29
JNNWDTDP	Wooden Dowel Pin for Dust Tray	0.20

Wire Nest Bottoms



ITEM NO.	DESCRIPTION	PRICE
JNNBWP	Premium + Wire Nest Bottom	20.19
JNNBWXL	XL and XXL Wire Nest Bottom	25.57

Nest Front Board



Nest Front Board



ITEM NO.	DESCRIPTION	PRICE
JNNFB8	8' Front Board	18.67
JNNWFBSB	Snap-Fit Bracket for Front Board	1.63
JNNWFBL	L-Bracket for Front Board	1.46

Brackets for Back Wall





NWBWJXXL JNNWBWPHB JNNWBWL

ITEM NO.	DESCRIPTION	PRICE
JNNWBWJXXL	J-Bracket for XXL Back Wall	2.27
JNNWBWLXL	Extension L-Bracket for XL Back Wall	1.42
JNNWBWPHB	Plastic Holding Bracket for Back Wall	0.67

Back Wall Flaps

ITEM NO.	DESCRIPTION	PRICE
JNNBWGF	Gray Flap for Back Wall - Sold per foot.	0.91

Nest Closure Flaps



Nest Closure Flaps

ITEM NO.	DESCRIPTION	PRICE
JNRFWRF	Red Roof Flap for Bolted Nest	4.94
JNRPRF	Red Roof Flap for Peaktop Nest	3.15



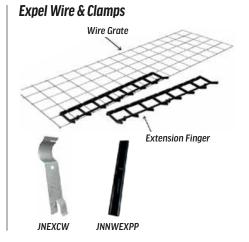
ITEM NO.	DESCRIPTION	PRICE
JNRFPHM	Jansen 3pc. SS Hinge f/ Bolted Roof (old style)	9.07
JNRFWHM	Jansen 2pc. L/R SS Hinge f/ Bolted Roof	12.30
JNRHP	Jansen Plastic Hinge f/ Nest Roof	0.51

Community Nests

EGG HANDLING



ITEM NO.	DESCRIPTION	PRICE
JNEXPP	Expel Pipe Plug	2.16
JNEXRP	Roll Pin for Expel Pipe	0.40
JNEXPC	Expel Pipe Coupler	7.82
JNEXPA	Expel to Center Pipe Adapter	17.78



ITEM NO.	DESCRIPTION	PRICE
JNEXWGP	Premium + Expel Wire Grate	6.40
JNEXWGXL	XL and XXL Expel Wire Grate	9.28
JNEXEF	Expel Extension Finger	2.18
JNEXCW	Expel Wire Clamp (½ Clamp) – 2 pieces needed for a complete set.	0.99
JNNWEXPP	Plastic Stop Pin for Expel Wire – Bolted Nest	0.90



JNLADD	JNLADIG	MLANDO	MLANGD
ITEM NO.	DESCRIPTION		PRICE
JNEXRGDU16	Expel 16" Rack Gear Dand Motor Drive Sold		544.05
JNEXRGDU20	Expel 20" Rack Gear I and Motor Drive Sold		532.59
JNEXRGSU16	Expel 16" Rack Gear S Sold Separately	lave Unit - Brackets	666.96
JNEXRGSU20	Expel 20" Rack Gear S Sold Separately	Slave Unit - Brackets	543.25
JNEXMDU	•	it – Use for Premium +, ust be adjusted by install	859.29
JNEXM0	Expel Motor Only		293.94
JNEXMPG	Pinion Gear for Expel	Motor	39.20
JNEXMDB	Expel Gearbox Mount	ing Plate	8.75
JNEXLSA	Expel Limit Switch As	ssembly	140.83

JNEXSIG	JNEXSSA	for Jansen End Cover	JNE	XIBPG238
ITEM NO.	DESCRIPTION			PRICE
JNEXMCAP	Capacitor for I	Expel Motor		9.78
JNEXBB	Bronze Bushin	ng for Expel Unit		4.59
JNEXDIG	Drive Input Ge	ear for Expel Unit		118.02
JNEXRDG	Expel Rack Dr	ive Gear		85.23
JNEXRDRG	Expel Rack Dr	iven Gear		54.21
JNEXRG	Expel Rack Ge	ar		96.13
JNEXRGB	Expel Guide B	lock for Rack Gear		22.93
JNEXSIG	Slave Input Ge	ear for Expel		87.15
JNEXSSA	Shifter Shaft A	Assy. for Expel		101.12
JNEXMTB	Jansen Toothe	d Belt for Expel		18.08
JNEXTBPGZ21	Z21 Tooth Belt	Pinion Gear for Expel		6.40
JNEXTBPGZ38	Z38 Tooth Belt	Pinion Gear for Expel		15.36
JNNWECS	Jansen End Sli	de Cover for Bolted Nest		13.38
JNNWECSM	Metal Slide Bra	acket for Jansen End Cover	r	2.99

EGG HANDLING

Community Nests

Electrical Supplies



JNCBB1P2A



JNCBB2P6A







Overloads



JNCBMOACB









JNCBKM

ITEM NO.	DESCRIPTION	PRICE
JNCBB1P2A	2 Amp Single Pole Breaker	10.49
JNCBB2P10A	10 Amp Double Pole Breaker	22.46
JNCBB2P6A	6 Amp Double Pole Breaker	22.46
JNCBC220NC	Expel 220V Contactor 1-N/C & 3-N/O	20.50
JNCBC220NO	Expel 220V Contactor 4-N/O	17.57
JNCBC24NC	Expel 24V Contactor 1-N/C & 3-N/O	24.58
JNCBC24NO	Expel 24V Contactor 4-N/O	22.42
JNCBEXTC	Expel Time Clock	180.96
JNCBM05537	Motor Overload for .55KW & .37KW	76.99

ITEM NO.	DESCRIPTION	PRICE
JNCBM077	Motor Overload for .77KW	76.16
JNCBMOEX	Motor Overload for Expel	72.02
JNCBMOACB	Auxiliary Contact Block for Overload	13.58
JNCBT	Transformer 240VAC-24VAC	74.56
JNCVFD05	½ HP VFD for Egg Belt	244.12
JNCVFD10	1 HP VFD for Egg Belt	310.17
JNCVFD20	2 HP VFD for Egg Belt	341.78
JNEBSC	Speed Control for Egg Belt	143.06
JNCBKM	Multi-Key for Control Box	5.17

Egg Belt

- All Jansen egg belt is sold by the meter. (1 meter = 3.28 ft./39.37 in.)
- Jansen egg belt interchanges with most other brands including Potters and Vencomatic.





Jansen

Gray



FeatherGlide

Black

Gray

FeatherGlide

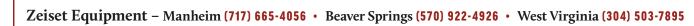
ITEM NO.	DESCRIPTION	PRICE
EGB375S850	3¾" FeatherGlide Egg Belt - 850'	127.01
EGB375S1050	3¾" FeatherGlide Egg Belt – 1050'	140.52
EGB375S1250	3¾" FeatherGlide Egg Belt - 1250'	172.50

Black

ITEM NO.	DESCRIPTION	PRICE
NSNEBP81220	8" Black Plastic Egg Belt - 1220'	372.33

Jansen

Julijoli		
ITEM NO.	DESCRIPTION	PRICE PER METER/ PRICE PER ROLL
JNEG10	10" Egg Belt - 200 meter roll	5.72 / 972.00
JNEG16	16" Egg Belt - 300 meter roll	7.53 / 1,920.00
JNEG20	20" Egg Belt - 300 meter roll	8.81 / 2,247.00
JNEBLS	Belt Lacer Strap – Price per foot. Approx. 2 ft. of strap per row of holes.	0.12

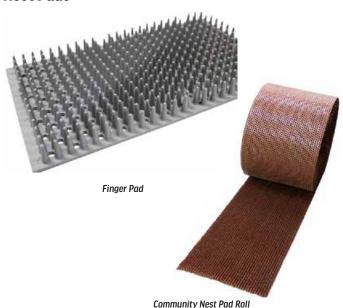


Egg Belt Needle & Thread



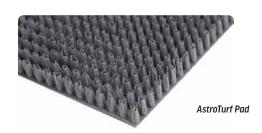
ITEM NO.	DESCRIPTION	PRICE
EGBN	Egg Belt Sewing Needle	2.39
EGBT	Egg Belt Thread - 1 lb. Roll	32.33
EGBTS	Egg Belt Thread - Small Roll	5.28

Nest Pads





Jansen Nest Pad for XL, XXL, & Premium +



ITEM NO.	DESCRIPTION	PRICE
JNP18X48	Jansen Premium + Nest Pad - 18" x 48"	20.43
JNP20X23	Jansen XL and XXL Nest Pad - 20" x 23"	10.40
JNP18X164	AstroTurf® 18.4" x 164' Roll – Fits Jansen Premium +	668.83
JNP20X164	AstroTurf® 19.7" x 164' Roll – Fits Jansen XI and XXL	696.00

ITEM NO.	DESCRIPTION	PRICE
JNNWBWBPP	Small Pad for XXL Bottom Plate	4.19
NSPSB20FP	20 ct. Finger Pad for 20 Hole Nest	48.51
NSPSB20AP	20 ct. AstroTurf Pad for 20 Hole Nest - For Val-Co Nest	33.45
NSNCBPA	AstroTurf Nest Pad per piece – For Big Dutchman NXB Nest – 9.8" x 13.25"	2.21

Maintenance Tips for Community Nests

DAILY

- Regularly inspect the nest for dirt build-up and damage. Check for and remove dead birds regularly.
- Bent expel grates must be repaired as soon as possible.

WEEKLY

- Empty & clean the dirt drawer, situated under the collection table.
- Check to make sure the nest mats are positioned correctly. The eggs must roll easily onto the egg belt.
- Check the nest mats for dirt.
- Check the egg belt return roller for dirt build-up, clean it, and remove dirt and feathers.

MONTHLY

- Lubricate rod conveyor chains with silicone spray.
- The pulleys of the brush which cleans the belt must be cleaned to prevent slippage.
- Check egg belts and nest mats. Beware that the nest mat material may attract rodents.
- Replace worn out egg belt, chains, sprockets, and other parts as soon as possible.

Single Hole Nests

NXB Nests

Single hole laying nest designed for the next breed of breeder hens

The NXB is a single hole laying nest designed with both productivity and compatibility in mind. Produced for the next breed of breeder hens, this system features complete coverage for the eggs, removable sections for ease of use, and various optional additions to maximize your system's abilities.



ITEM NO.	DESCRIPTION	PRICE
NSNCB20	NXB 20-Hole Center Belt Nest	368.28
NSNCBRI	Belt Idler Return Assembly	337.06



IMPORTANT ADVANTAGES

- Single hole laying nest with 10, 9 or 8 nest holes per section side (length of a section is 8' or 2,438 mm)
- Plastic or woven belts are available
- Full nest width egg shields
- Complete coverage of the egg belt keeps eggs hidden
- Nest floor and the substructure below the egg belt consists of corrosionproof zinc aluminum coated wire grate
- Nest bottom is covered with a perforated nest insert which is easy to install, or taken out for easy cleaning
- Removable sheet metal covers allow the producer easy access to the egg belt for inspection
- Centrally activated closure rods can be lowered at night to prevent hens from sleeping in the nest and aid in keeping the nests clean
- Central suspension system can be winched for servicing between batches

Connector Passages



Connector Channel

ITEM NO.	DESCRIPTION	PRICE
NSNCBCP30	30" Connector Passage	32.26
NSNCBCP36	36" Connector Passage	36.75
NSNCBCP48	48" Connector Passage	87.65
NSNCBCP96	96" Connector Passage	116.56



ITEM NO.	DESCRIPTION	PRICE
NSNCBTC	Traction Cable for Nest Blocker – $1/16$ " cable	0.92
NSNPC	Pad Clip	0.23
NSNCB20WBS	Wire Grill Belt Support	5.39

NXB EggTrax Drive

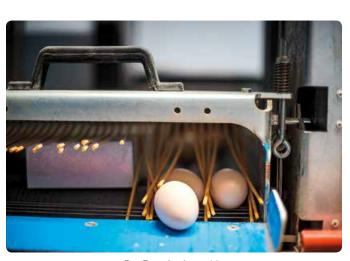
EggTrax – Reinforced egg belt drive for smooth transfer of eggs

The EggTrax egg handling system is used to transfer broiler breeder eggs from the longitudinal egg belt to the cross belt. The system ensures a simple, safe and smooth transfer of eggs for maximum quality control. Adjustable wire threads and anti-crack fingers are just a few of the advantageous features of this proven system.

IMPORTANT ADVANTAGES

- Tension adjustable wire threads (optional) ensure a smooth transfer of the eggs while simultaneously allowing feathers, dust, and eggs without shell to fall down between the threads
- Anti-crack fingers provide a light pressure on the eggs, ensuring a controlled transfer to the cross belt
- An integrated egg belt brush cleans the belts
- Transfer of the eggs onto a rod or steep conveyor is optional
- The unit can be removed single-handedly, facilitating cleaning with a highpressure cleaner
- Standard conveying speed 13.1 ft. per minute
- Drive width 6.95", 13.78", 19.69"





Egg Transfer Assembly





ITEM NO.	DESCRIPTION	PRICE
NSNCBDTE	Center Belt Drive with Transfer	2,249.96
NSNCBDTETT	Egg Transfer Assembly	163.60
NSNCBDTETTC	Egg Transfer Cable	1.13
NSNCBDTETBAP	Passage to Drive Adaptor Bracket	6.01
NSNCBDTETBAPC	Angle Bracket for Passage Connector	12.71

Single Hole Nests

NXB EggSort Collection Table

EggSort - Table drives for gentle egg collection

Ideally suited for manual collection of eggs, EggSort collection tables ensure maximum smoothness during egg collection because there are virtually no transfer points. Eggs are transferred from the nests and out of the breeder barn on woven or plastic egg belts. In the service room the eggs are then gathered on the collector tables for manual packing. They are available in either center or side belt designs depending on the needs of the house.

IMPORTANT ADVANTAGES

- Durable, galvanized, heavy-duty construction
- Large, adjustable egg shelf
- Variable speed front mounted control with reverse and emergency stop
- Plastic or woven belts
- * Side belt option also available

- Reliable 3 phase motors
- Adjustable feet
- Pre-wired
- Egg belt cleaning brush
- 21 foot per minute belt speed
- Easy access to controls
- Removable, magnetic table pads





ITEM NO.	DESCRIPTION	PRICE
NSNCBCT	Center Belt Collection Table	3,445.91

Motor



ITEM NO.	DESCRIPTION	PRICE
MTNCT34220	¾ HP Motor	382.53

Flange Bearing



ITEM NO.	DESCRIPTION	PRICE
BR25MMCF	2 Bolt 25mm Flange Bearing	29.92

Plastic Hinge



ITEM NO.	DESCRIPTION	PRICE
NSNCTPH	Plastic Hinge for Collection Table	8.33

Gearbox



ITEM NO.	DESCRIPTION	PRICE
NSNCTGB	NXB Gearbox	347.27

Key Pad



ITEM NO.	DESCRIPTION	PRICE
NSNCMDKP	Key Pad for GS5 Micro Drive	81.65

Speed Control

ITEM NO.	DESCRIPTION	PRICE
NSNCTSC	Speed Control	280.31

Val-Co Nests

Val-Co's side belt automated nest has hinged closeout lids to restrict access and unique anti-roost guard with folded edges. Steep roof design reduces dirt and debris build-up.

Ventilated partitions allow fresh airflow. Molded plastic bottoms are contoured to fit the natural shape of the hen and are available with turf or finger pads.

Nest pad not included and must be bought separately.

ITEM NO.	DESCRIPTION	PRICE
NSPSB10	10 Hole Side Belt Nest	163.62
NSPSB20	20 Hole Side Belt Nest	284.70
NSPSBA10	Assembly Charge for 10 Hole Nest	20.00
NSPSBA20	Assembly Charge for 20 Hole Nest	30.00



Val-Co Nest Supplies



Egg Deflector











ITEM NO.	DESCRIPTION	PRICE
NSPED	Egg Deflector	1.57
NSPNNB	Narrow Nest Bottom	2.82
NSPLH	SS Lid Hinge	0.51
NSPLOS	Lid Opener Spacer - 3/4" x 2"	0.90
NSPLOSP	Lid Opener Spring	0.98
HRPR316L	3/16 Long Pop Rivet	0.09
HRPR316S	3/16 Short Pop Rivet	0.05



ITEM NO.	DESCRIPTION	PRICE
NSPCC18	18" Connector Channel	17.49
NSPCC24	24" Connector Channel	19.28
NSPCC28	28¾" Connector Channel	26.08
NSPCC48	48" Connector Channel	37.46
NSPCC96	96" Connector Channel	99.89

Idler Belt Return Assembly



ITEM NO.	DESCRIPTION	PRICE
NSP2LBR	2 Line Belt Return Assembly	483.24
NSPSBBB	Belt Brush for Val-Co Nest Return	7.65
NSPSBBBR	Belt Brush Retainer for Val-Co Nest Return	9.89

EGG HANDLING

Single Hole Nests

Val-Co Collection Table and Parts

Val-Co's egg collection tables are heavy steel construction galvanized, and powder painted. All models have pinch roll drive with cast iron bearings and are designed for easy maintenance and adjustable height. Self-adjusting counterweight belt tensioners and adjustable belt tracking extends egg belt life. Large utility shelf with light fixture comes standard. Large removable debris trays provide easy cleaning.

ITEM NO.	DESCRIPTION	PRICE
NSP2LCT34	%HP 2 Line Collection Table	3,333.23



Motors



ITEM NO.	DESCRIPTION	PRICE
MTPCT1290	½ HP Motor for Collection Table	268.97
MTPCT3490	¾ HP Motor for Collection Table	438.56

Gearbox



ITEM NO.	DESCRIPTION	PRICE
NSPCTGB	Collection Table Gearbox (Old)	528.01
NSPCTGBN	Collection Table Gearbox (New)	423.50

Plastic Egg Diverter



Input Oil Seal



ITEM NO.	DESCRIPTION	PRICE
NSPCTOSI	Input Oil Seal	10.96

Output Oil Seal



ITEM NO.	DESCRIPTION	PRICE
NSPCTOSO	Output Oil Seal	17.58

Collection Table Pad



ITEM NO.	DESCRIPTION	PRICE
NSPCTTP	Collection Table Pad	66.22

Dirt Tray

ITEM NO.	DESCRIPTION	PRICE
NSPSBDT	Dirt Tray	32.78

Drive Roller

ITEM NO.	DESCRIPTION	PRICE
NSPCTDR	Drive Roller	163.13

Idler Roller



Compression Roller Shaft



ITEM NO.	DESCRIPTION	PRICE
NSPCTCS	Compression Roller Shaft	29.01



ITEM NO.	DESCRIPTION	PRICE	
NSPCTIS	Idler Shaft	23.23	

Single Hole Nests

EGG HANDLING

Belt Brush





Belt Brush

ITEM NO.	DESCRIPTION	PRICE
NSPCTBB	Belt Brush	6.85

Compression Roller Bracket & Spring





ITEM NO.	DESCRIPTION	PRICE
NSPCTPRB	Compression Roller Bracket	13.23
NSPCTPRSP	Compression Roller Spring	7.12

Tracking Adjustment Knob



ITEM NO.	DESCRIPTION	PRICE
NSPCTTAK	Tracking Adjustment Knob	7.12

Love Joy Spider



ITEM NO.	DESCRIPTION	PRICE
NSPCTFCS	Love Joy Spider	29.01

DC Speed Control



ITEM NO.	DESCRIPTION	PRICE
NSPCTSC	DC Speed Control	215.39
NSPCTSCBD	Dart Speed Control Board (only)	122.11

Gather-All Collection Table Parts

Motor



ITEM NO.	DESCRIPTION	PRICE
MTPCT1290	½ HP Motor for Gather-All Collection Table	268.97

Gearbox



ITEM NO.	DESCRIPTION	PRICE
NSGCTGB	Gearbox	603.16

Compression Roller



ITEM NO.	DESCRIPTION	PRICE
NSGCTCR	Compression Roller	19.74

Compression Shaft



ITEM NO.	DESCRIPTION	PRICE
NSGCTCS	Compression Shaft	9.09

Big Dutchman.

Compression Spring



ITEM NO.	DESCRIPTION	PRICE
NSGCTCSS	Compression Spring	18.43

Drive Roller



ITEM NO.	DESCRIPTION	PRICE
NSGCTDR	Drive Roller	140.94

Idler Roller



ITEM NO.	DESCRIPTION	PRICE
NSGCTIR	Idler Roller	21.12

Idler Shaft



ITEM NO.	DESCRIPTION	PRICE
NSGCTIS	Idler Shaft	11.92

Egg Diverter

		*	
ITEM NO.	DESCRIPTION		PRICE
NSGCTED	Egg Diverter		15.84

Rod Conveyor

Rod Conveyor

Double S Rod Conveyor

Pricing is per foot.



ITEM NO.	DESCRIPTION	PRICE
RCDS16	16" Double S Rod Conveyor	76.40
RCDS18	18" Double S Rod Conveyor	78.03
RCDS20	20" Double S Rod Conveyor	80.60



ITEM NO.	DESCRIPTION	PRICE
RCDSCH	Rod Conveyor Chain	8.80





ITEM NO.	DESCRIPTION	PRICE
RCDSR16	16" Rod	2.01
RCDSR18	18" Rod	2.16
RCDSR20	20" Rod	2.32

Chain Link Connectors





SP400

ITEM NO.	DESCRIPTION	PRICE
RCDSCL	Connector Link w/ Pin	4.02
SP40CL	#40 Connector Link	1.59
SP400L	#40 Off Link	4.79

Break



ITEM NO.	DESCRIPTION	PRICE
RCDSB	Set of Breaks for Double S Rod Conveyor	123.50



ITEM NO.	DESCRIPTION	PRICE
MTDSRC	Rod Conveyor Motor	554.18



ITEM NO.	DESCRIPTION	PRICE
RCDSD016	16" Drive Head	937.50
RCDSD018	18" Drive Head	937.50
RCDSD020	20" Drive Head	937.50



ITEM NO.	DESCRIPTION	PRICE
RCDSSD16	16" Drive Shaft	45.50
RCDSSD18	18" Drive Shaft	45.50
RCDSSD20	20" Drive Shaft	45.50



ITEM NO.	DESCRIPTION	PRICE
RCDSSI16	16" Idler Shaft	39.90
RCDSSI18	18" Idler Shaft	39.90
RCDSSI20	20" Idler Shaft	39.90



ITEM NO.	DESCRIPTION	PRICE
RCDSSS16	16" Stand Off Shaft	37.10
RCDSSS18	18" Stand Off Shaft	37.10
RCDSSS20	20" Stand Off Shaft	37.10

Take Up Shafts



ITEM NO.	DESCRIPTION	PRICE
RCDSST16	16" Take Up Shaft	25.90
RCDSST18	18' Take Up Shaft	25.90
RCDSST20	20" Take Up Shaft	25.90

Rod Conveyor

EGG HANDLING

Egg Transfers



ITEM NO.	DESCRIPTION	PRICE
RCDST16	16" Egg Transfer	82.50
RCDST18	18" Egg Transfer	82.50
RCDST20	20" Egg Transfer	82.50

Motor Mounts



ITEM NO.	DESCRIPTION	PRICE
RCDSMM16	16" Motor Mount	135.03
RCDSMM18	18" Motor Mount	135.03
RCDSMM20	20" Motor Mount	135.03

Stand-off Braces



ITEM NO.	DESCRIPTION	PRICE
RCDSSB16	16" Stand-off Brace	27.75
RCDSSB18	18" Stand-off Brace	27.75
RCDSSB20	20" Stand-off Brace	27.75

SS Egg Deflector

SS Egg Deflector



ITEM NO.	DESCRIPTION	PRICE
RCDSDS	SS Egg Deflector	21.75

Side Trim



Side Trim

ITEM NO.	DESCRIPTION	PRICE
RCDSSTP6	6' Plastic Side Trim	9.02
RCDSSRC	Side Trim Clip	0.75

Drive Chain Tensioner



ITEM NO.	DESCRIPTION	PRICE
RCDSDCT	Drive Chain Tensioner	28.35

Idler Sprocket with Brass Bushing



ITEM NO.	DESCRIPTION	PRICE
RCDSSIBB	Idler Sprocket with Brass Bushing	26.25

Lubing Rod Conveyor





Conveyor Chain

Pricing is per foot.



ITEM NO.	DESCRIPTION	PRICE
RCLC20	20" Rod Conveyor Chain	39.84
RCLCL20	20" Connector Link	37.50

Gearbox



ITEM NO.	DESCRIPTION	PRICE
RCLDG87	Gearbox for Rod Conveyor Drive	1,424.74

Rubber Finger

Quantity discounts available



ITEM NO.	DESCRIPTION	PRICE
EGRF	Rubber Finger	0.19

Belt Clip



ITEM NO.	DESCRIPTION	PRICE
EGBC	Belt Clip	0.16

Packers

Packers

Sanovo Packers Parts

Call for pricing on all Sanovo products unless listed otherwise.

Hatchery Packer

The hatchery packer not only takes care of maintaining high hatchability by its careful treatment of the hatching eggs, but also of a considerable saving in labor.

The hatchery packers are robust and built in an ergonomic design. made from non-corrosive material, and can be used in a flexible way. By its integrated setter tray denester, the hatchery packer can also be placed in a small room.

The hatchery packer has a capacity of 24,000 eggs/hour on a 30-egg tray. Depending on the type of setter tray, capacities go from 20,000 eggs per hour for a straight 10 x 15 model up till 24,000 / 28,000 eggs per hour for staggered models. Stainless steel combined with hygienic design



FEATURES

- Near to no maintenance required
- Highest point down setting percentage: >99.8%
- Most gentle egg handling due to special rollers
- Highest finish and safety level

Motors







ITEM NO.	DESCRIPTION	PRICE
SKS-39000352	Transfer Arm Gearmotor	
SKS-39000390	Takeaway Belt Motor	Call for Pricing
SKS-Z304615	Main and Infeed Motor	

Call for pricing on all Sanovo products unless listed otherwise.

VFD



ITEM NO.	DESCRIPTION
SKS-Z200241	VFD for Gearmotors

Capacitors



ITEM NO.	DESCRIPTION
SKS-Z200032	12.5UF Capacitor
SKS-Z200038	18UF Capacitor

Power Supply



ITEM NO.	DESCRIPTION
SKS-43000290	Power Supply

Relay



ITEM NO.	DESCRIPTION
SKS-44000070	8 Pin 24VDC Relay

Contactor



ITEM NO.	DESCRIPTION
SKS-44000126	24VDC Contactor

Beam Sensor



ITEM NO.	DESCRIPTION	PRICE
SKS-50000358	Beam Sensor	128.23

Call for pricing on all Sanovo products unless listed otherwise.



ITEM NO.	DESCRIPTION	PRICE
SKS-Z204960	Prox Switch	42.56

Egg Sensor



ITEM NO.	DESCRIPTION
SKS-Z200408	Egg Sensor





Light Barrier

ITEM NO.	DESCRIPTION
SKS-Z200017	Light Barrier



Push Button



SKS-Z200389





SKS-Z200208

ITEM NO.	DESCRIPTION
SKS-Z200389	White Push Button
SKS-Z200208	Contact Block for Push Button
SKS-Z200206	Mounting Base for Push Button

Manifold



ITEM NO.	DESCRIPTION
SKS-Z368286	10 Valve Block Manifold

Vacuum Pump Assembly & Parts



SKS-24220070



ITEM NO.	DESCRIPTION	PRICE
SKS-24220070	Vacuum Pump Assembly	Call for Price
SKS-24220079	Vacuum Pump Valve	965.58
SKS-24220080	Vacuum Pump Valve Repair Kit	54.74

Suction Filter





SKS-24200062

ITEM NO.	DESCRIPTION	PRICE
SKS-24200062	Suction Filter Housing & Filter Assembly	228.12
SKS-24200068	Suction Filter	59.22

Egg Cup & Parts



ITEM NO.	DESCRIPTION
SKS-75106	Egg Cup Tube
SKS-75107	Egg Cup Tube Support
SKS-75583	Egg Cup

Suction Cup & Parts





SKS-Z334276





SKS-Z334273

SKS-Z334275



SKS-Z302852

SKS-Z305707

ITEM NO	DECORIDATION
ITEM NO.	DESCRIPTION
SKS-30950	Egg Suction Cup
SKS-Z334276	3 Port Adapter for Suction Hose
SKS-Z334275	Clip for Suction Cup Tube Spring
SKS-Z334273	Hose Port for Suction Cup Tube
SKS-Z302852	Tube to Suction Cup Adapter
SKS-Z305707	Spring for Suction Cup Tube

Packers

Call for pricing on all Sanovo products unless listed otherwise.

Pointer Rollers & Parts



SKS-890109







SKS-Z304883









SKS-75042

SKS-Z308366

SKS-52812 SKS-Z308367

SKS-Z304503

SKS-Z301312

ITEM NO.	DESCRIPTION	PRICE	ITEM NO.
SKS-890109	Pointer Roller Assembly	125.71	SKS-7504
SKS-75061	Hex Shaft for Pointer Rollers	25.94	SKS-Z308
SKS-75002	Sleeve for Pointer Rollers	1.09	SKS-Z306
SKS-Z308366	Rubber Spool End for Pointer Rollers	1.26	SKS-Z304
SKS-52812	Traction Gear for Pointer Roller	0.90	SKS-Z304
SKS-Z308367	Insert Spool End	2.48	SKS-Z3013

ITEM NO.	DESCRIPTION	PRICE
SKS-75042	Spacer for Rubber Roller on Pointer Rod	0.69
SKS-Z308847	9mm Retaining Clip for Pointer Roller	0.45
SKS-Z306709	7mm Retaining Clip for Pointer Roller	0.33
SKS-Z304883	SS Chain Connector for Pointer Rollers	
SKS-Z304503	Bushing for Pointer Rollers	0.80
SKS-Z301312	Pointer Disc	17.57



ITEM NO.	DESCRIPTION
SKS-890151	Packing Lane Belt
SKS-75022	Idler Wheel for Packing Lane Belt
SKS-75012	Bushing for Idler Wheel on Packing Lane
SKS-1000103	Nylon Rod for Belt Joint Strip (Per Ft)
SKS-24180002	Joint Strip Packing Lane Belt (per foot)

Egg Gate Shaker Parts



ITEM NO.	DESCRIPTION
SKS-22832	Pivot Arm for Egg Gate Shaker
SKS-Z302070	Cam for Egg Gate Shaker

Starwheel Parts



Starwheel

Starwheel Ratchet Star







DESCRIPTION

ITEM NO. DESCRIPTION SKS-62653 Starwheel Stop Pawl SKS-62652 Keyway for Starwheel

Bearings

SKS-10843

SKS-70235









EFOM Bearing

ITEM NO.	DESCRIPTION
SKS-Z303462	20mm 2 Hole Flange Bearing
SKS-Z302075	20mm 2-Hole Flange EF0M Bearing
SKS-6002715	15mm 2-Hole Flange EFOM Bearing
SKS-1857	Aluminum Bearing Housing

Sprockets





DESCRIPTION SKS-Z301690 Plastic Sprocket SKS-75089 Sprocket for Friction Clutch

Call for pricing on all Sanovo products unless listed otherwise.

FarmPacker 24000

FarmPacker 24000 is built tough with a soft spot for eggs!

Providing you with reliability and ease of mind, without worrying about maintenance and down time. The packers just keep working.

Designed with your farm environment in mind. Simple, robust, reliable and flexible. Maximum up-time, 100% correct packing, easy to maintain, all day – every day is the key to optimizing your business.

FEATURES

- Stainless steel combined with hygienic design
- Near to no maintenance required
- Highest point-setting percentage: >99,8%
- Most gentle egg handling due to special rollers
- Highest finish and safety level



Most hatchery packer parts interchange with the 24000

ITEM NO.	DESCRIPTION
SKS-890076	Suction Tube Assembly

FarmPacker 100

The FarmPackers, what you see is what you get.

Successful design is more than just shapes and great lines. It's also about sensing that the equipment is exactly right. A dynamic, robust design, with the smallest footprint, made to pack eggs in the most natural way – straight line, point down!

Thanks to their outstanding performance, proven robustness, low energy consumption and easy maintenance, the Farmpackers are your best choice day in and day out. This is why the Farmpackers are found in all corners of the world.

Every Farmpacker is created with the guiding principle that they should be easy to use, so you can focus on getting your eggs packed and spend less time figuring out how to maintain, determine replacement parts



and worrying about up time. If you've never owned a Farmpacker, chances are you will know it inside and out in no time.

The Farmpackers are designed with your farm environment in mind. Simple, robust, reliable and flexible. Maximum up-time –100% correct packing – easy to maintain.

36,000 eggs/hour (100 cases/hour)

FarmPacker 100 Parts

Drop Gate Sensor



ITEM NO.	DESCRIPTION
SKS-Z200410	Drop Gate Sensor
SKS-Z200436	Drop Gate Sensor Cable Only

Egg Gates & Parts





ITEM NO.	DESCRIPTION
SKS-321144	Short Egg Gate
SKS-321303	Long Egg Gate
SKS-22832	Pivot Arm for Egg Gate Shaker
SKS-Z302070	Cam for Egg Gate Shaker
SKS-Z304634	Bushing for Egg Gate Shock Forks

Packers

Call for pricing on all Sanovo products unless listed otherwise.

FarmPacker 100 Parts

Gutters



ITEM NO.	DESCRIPTION
SKS-58305	Deep Gutter
SKS-58306	Deep Gutter
SKS-58307	Deep Gutter
SKS-58308	Deep Gutter
SKS-62994	Gutter
SKS-62995	Gutter

Pointer Rollers & Parts SKS-321255 SKS-2308715 SKS-Z308367 SKS-Z308366 SKS-Z304503 SKS-52812 SKS-Z308824 SKS-75042 SKS-Z308847, SKS-Z306709 SKS-Z304883 SKS-Z301312

ITEM NO.	DESCRIPTION	PRICE
SKS-321255	Pointer Rollers	107.99
SKS-52731	Hex Shaft for Pointer Roller	42.34
SKS-Z308715	Sleeve for Pointer Rollers	1.25
SKS-Z308367	Insert Spool End	2.48
SKS-Z308366	Rubber Spool End f/ Pointer Rollers	1.26
SKS-Z304503	Bushing for Pointer Rollers	0.80
SKS-52812	Traction Gear for Pointer Roller	0.90

S	KS-Z304883	SKS-Z301312	
	ITEM NO.	DESCRIPTION	PRICE
	SKS-Z308824	Internal Spring for Pointer Rods	1.07
	SKS-75042	Spacer for Rubber Roller on Pointer Rod	0.69
	SKS-Z308847	9mm Retaining Clip for Pointer Roller	0.45
	SKS-Z306709	7mm Retaining Clip for Pointer Roller	0.20
	SKS-Z304883	SS Chain Connector for Pointer Rollers	Call for Pricing
	SKS-Z301312	Pointer Disc	17.57



ITEM NO.	DESCRIPTION
SKS-52815	Chute Paddles
SKS-58342	Shoulder Nut for Chute Bracket
SKS-Z104281	Pan Head SS Screw
SKS-Z104200	Tapered Head SS Screw
SKS-Z102530	#4 Lock Nut
SKS-52878	Nylon Track for Chute Paddle Chain
SKS-52879	Guide for Chute Paddle Chain
SKS-52880	Cam for Chute Paddle Chain

ITEM NO.	DESCRIPTION
SKS-52885	Chute Paddle Finger Cam
SKS-52900	Chain for Chute Paddles
SKS-52926	Nylon Cam for Chute Paddle Fingers
SKS-55118	Right Side Finger for Chute Paddles
SKS-58141	Left Side Finger for Chute Paddles
SKS-Z308845	Plastic Plug

Paddles for Ferris Wheel



ITEM NO.	DESCRIPTION
SKS-52808	Paddles for Ferris Wheel

Plastic Sprocket



ITEM NO.	DESCRIPTION
SKS-Z301690	Plastic Sprocket

Packers

EGG HANDLING

Call for pricing on all Sanovo products unless listed otherwise.

Starwheel Parts









SKS-62653 SKS-62652

ITEM NO.	DESCRIPTION
SKS-10843	Starwheel
SKS-70235	Starwheel Ratchet Star

DESCRIPTION
Starwheel Stop Pawl
Keyway for Starwheel

Denester Parts



SKS-Z309344

ITEM NO.	DESCRIPTION	PRICE
SKS-342084	Denester Conveyor Belt (Set of 2)	154.76
SKS-340578	Denester Belt Wheel	8.01
SKS-33006	Denester Gripper Trig	gger Cam
SKS-WZX120C	Black Wedge Set	
SKS-WZX120	Wedge Set Left & Rig	ht
SKS-Z329871	Short Gripper Pin	

Long Gripper Pin

SKS-3800006

ITEM NO.	DESCRIPTION	PRICE
SKS-9995	Denester Gripper Spring	
SKS-Z307567	Nylon Bushing for Link Arm	
SKS- 50000260	Denester Presence Sensor	70.32
SKS-3800006	Denester Alarm Lamp	
SKS-Z309344	Connector Link	
SKS-1857	Aluminum Bearing Housing	
SKS-1858	Bearing Housing	
SKS-Z301989	Bearing 8mm x 22mm	m x 7mm

SKS-Z301989

SKS-1857, SKS-1858

Pickers

SKS-Z319713

SKS-Z307567



ITEM NO.	DESCRIPTION	PRICE
PKKT	King Tong Picker	18.98
PKTT	Tough Tong Picker (Long)	48.75
PKTTS	Tough Tong Picker (Short)	42.50

Food Grade Machine Oil



ITEM NO.	DESCRIPTION	PRICE
EGFGAM0	Machine Oil Food Grade Aerosol Can	8.63

Food Grade Silicone Lube



ITEM NO.	DESCRIPTION	PRICE
EGFGASL	Silicone Lube Food Grade Aerosol Can	6.47

Food Grade Synthetic Oil





EGFGOSQ

ITEM NO.	DESCRIPTION	PRICE
EGFGOS1	Food Grade Synthetic Oil 1 Gal	75.72
EGFGOSQ	Food Grade Synthetic Oil 1 Quart	31.54

Drinker Systems from Lubing

Setting the Standard for Excellence and Performance



Hog Watering

Water Nipples

Standard Piglet Nipple

- All stainless
- ½" thread x ¾" body
- For piglets



HGWN03

Standard Finisher Nipple

- All stainless
- ½" thread
- For sows and finishers



HGWN05

OptiFlo Finisher Nipple

- All stainless
- ½" thread
- Length: 3 inches



HGWN050F

OptiFlo Piglet Nipple

- All stainless
- ½" thread
- Length: 2.5 inches
- For piglets up to 77 lbs.



HGWN050P

1/2" Wet Feed Nipple (Female)

- All stainless steel
- ½" female threads
- Thick washer eliminates need for pipe tape
- Thin pin
- For piglets through finishers



HGWN05WFF

1/2" Wet Feed Nipple (Male)

- All stainless steel
- ½" threads
- Thick pin designed to prevent spring stress
- Specially designed spring to reduce hreakage
- For finishers, fatteners, sows



HGWN05WFM

ITEM NO.	DESCRIPTION	PRICE
HGWN03	Standard Piglet Nipple	2.32
HGWN05	Standard Finisher Nipple	2.42
HGWN050F	OptiFlo Finisher Nipple	4.20
HGWN050P	OptiFlo Piglet Nipple	3.50
HGWN050S	½" Sow & Boar Nipple	7.12
HGWN05WFF	½" Wet Feed Nipple (Female)	3.15
HGWN05WFM	½" Wet Feed Nipple (Male)	2.80

Replacement Parts for Water Nipples



ITEM NO.	DESCRIPTION	PRICE
HGWN05P0	Pin O-Ring for Hog Nipple	0.27
HGWN05P0V	Pin O-Ring Viton for Hog Nipple	0.35
HGWN05RKM	Rebuild Kit for ½" Hog Nipple	1.09



ITEM NO.	DESCRIPTION	PRICE
HGWPS	Pipe for Hog Swing Water Kit	14.29
HGWPSN0536	½" x 36" SS Nipple Pipe Extension	15.82
HGWPSC05	½" SS Pipe Coupler	1.93

Fittings







HGWA02T02IS HGWA05T02I





ITEM NO.	DESCRIPTION	PRICE
HGWA02T02I	¼" FPT x ¼" I Nylon Adapter (2-Piece)	0.35
HGWA02T02IS	¼" FPT x ¼" I SS Adapter (2-Piece)	1.59
HGWA05T02I	½" FPT x ¼" SS Barb Adapter Assembly	0.94
HGWA05TN	½" FPT Nylon Nut	0.18
HGWA05W	½" Adapter Washer	0.18

Hog

Fence Bracket



ITEM NO.	DESCRIPTION	PRICE
HGWPFAB	SS Water Pipe Fence Bracket	11.95

Stainless Steel Nursery Bowl

FEATURES

- All stainless steel
- For piglets up to 77 lbs (35 kgs)
- 5" Width x 7.5" Height x 3.5" Depth
- Factory assembled reduces field time labor
- Less water wastage, because water collects at the right side of the cup



ITEM NO.	DESCRIPTION	PRICE
HGWBN	Stainless Steel Nursery Bowl	17.55

Fence Plate



ITEM NO.	DESCRIPTION	PRICE
HGWPFBP0	SS Back Fence Plate	6.71

Stainless Steel Finisher Bowl

FEATURES

- All stainless steel
- For finishers, fatteners up to 250 lbs, (110 kgs)
- 7.75" Width x 11.25" Height x 5" Depth
- Factory assembled reduces field time labor
- Less water wastage, because water collects at the right side of the cup



ITEM NO.	DESCRIPTION	PRICE
HGWBF	Stainless Steel Finisher Bowl	24.65

Replacement Parts for Hog Waterers







HGW024DPB

HGW020FA





HGW024FA

HGW02VA



HGW04VA

ITEM NO.	DESCRIPTION	PRICE
HGW024DPB	Drain Plug w/ Bolt for 2 & 4 Hole	8.22
HGW024FA	Float Assembly for 2 & 4 Hole	27.88
HGW02IFA	Inside Fill Assembly (2 Hole)	24.88
HGW020FA	Outer Fill Assembly (2 Hole)	2.02
HGW02VA	Valve Assembly (2 Hole)	28.23
HGW04VA	Valve Assembly (4 Hole)	30.75

Hog Waterers MIRACO FEATURES



Easy to access valve areaLow drinking height profile for small hogs

Patented underside lid seal for energy-free watering

- Large 10" openings for market hogs and sows
- Seamless sidewall construction
- Stainless steel anchors & bolts included
- Drain holes with rubber plugs for easy cleaning

ITEM NO.	DESCRIPTION	CAPACITY	GALLONS	SPECS	DIMENSIONS	PRICE
HGW0H2	2 Hole Waterer	100 head market hogs, 50 head sows	6	Two lift-up lids/10" openings	34" x 19" x 16" tall	429.42
HGW0H4	4 Hole Waterer	200 head market hogs, 100 head sows	15	Four lift-up lids/10" openings	34" x 36.5" x 16" tall	541.20

HGW0H4

Inline Saddle with Shutoff



ITEM NO.	DESCRIPTION	PRICE
HGWISS0	Inline Saddle w/ Shutoff	2.10
HGWISSOW	Washer	0.16

Poultry Watering

VAL-CO® now manufactures a more complete line of drinkers!



Added options allow you to select the drinker that best fits your needs. Each drinker provides fresh, clean water.

FEATURES INCLUDE

- Locking Saddle helps keep the drinker securely in place; allows for optional use of cups.
- Wide Variety of Drinkers multiple choices, no wrong answers.
- Folding or Flexible Standpipes to prevent breakage when raising water lines.
- Improved Extra High Flow Regulator – for more water flow.
 - Regulator Intake for even easier line flushing.



Looking for a complete system?
Call one of our salesmen today for a quote!

Regulators

Floor Regulators



ITEM NO.	DESCRIPTION	PRICE
WTVR202P	Regulator Kit f/ Conduit	32.85
WTVR202AE	Regulator Kit f/ Aluminum Extrusion	32.85

High Pressure Regulator



ITEM NO.	DESCRIPTION	PRICE
WTVR030	High Pressure Regulator	68.85

Mid-Line Regulators

Designed to attach to the middle of larger house watering lines.



ITEM NO.	DESCRIPTION	PRICE
WTVR203P	Mid-Line Regulator f/ Conduit	41.40
WTVR203AE	Mid-Line Regulator f/ Extrusion	41.40

Cage Regulator

Designed for use in cage systems.



ITEM NO.	DESCRIPTION	PRICE
WTVR201	Cage Regulator	38.95

Slope Regulator

- Designed for use in barns with downward sloping lines.
- Comes with 24" flex standpipe
- 4-6" maximum slope per regulator
- Use only when column height of end assembly is
 6" or higher than that of the supply regulator



ITEM NO.	DESCRIPTION	PRICE
WTVSR	Slope Regulator	24.19

Maintenance Tips for Val-Co Watering Systems

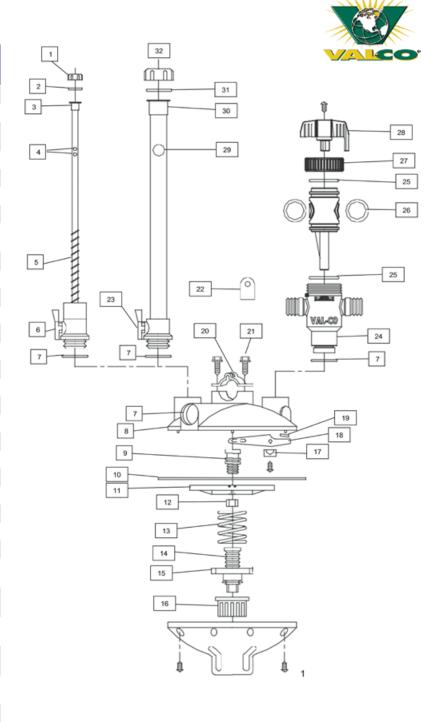
- Your Val-Co watering system should be cleaned every 4 months (or every month in warmer weather) during production.
- It should also be cleaned between every flock. You
 may use a stronger solution since no birds will be
 drinking any water. It is vital to thoroughly flush
 the lines with plain water to prevent storing high
 levels of cleaning solutions in the lines until the
 next flock arrives.
- Don't know which cleaning agent to use? Call and one of our parts salesmen will help you choose the one that best fits your needs!

Val-Co Regulator Parts Breakdown

			NUMBER
ITEM NO.	DESCRIPTION	PRICE	DIAGRAM
WTVFRC	Riser Cap	0.68	1
WTVFRCS	Flex Riser Cap Seal	0.45	2
WTVFRCB	Cap Body for Flex Riser Tube	0.68	3
WTVSFBS	Small Blue Float Ball	0.36	4
WTVSS24	Standpipe Spring 24"/30"	1.78	5
WTVRS0	Riser Shut Off	5.87	6
WTVCOR	Pipe Coupler O-ring	0.13	7
WTVRFTC	Top Cap for Floor Regulator	18.95	8
WTVRDB	Diaphragm Bolt	1.01	9
WTVRD	Diaphragm	2.69	10
WTVRDV	Viton Diaphragm	10.95	10
WTVRDP	Diaphragm Plate	3.74	11
WTVRDN	Diaphragm Nut	0.43	12
WTVRSP	Spring	2.25	13
WTVRAB	Adjustment Bolt	2.87	14
WTVRAC	Adjustment Collar	2.43	15
WTVRAK	Adjustment Knob	2.62	16
WTVRPAB	Brackets for Pivot Arm	0.39	17
WTVRPA	Pivot Arm	1.99	18
WTVRDS	Disc Seal	1.23	19
WTVRHC	Hanger Clamp	0.80	20
WTVRHCS	Screw for Hanger Clamp	0.39	21
WTVRHTAE	Extrusion Hanger Tabs	0.22	22
WTVRSOR	Rigid Riser Tube Shut Off	6.52	23
WTVRIFV	Intake Flush Valve	13.50	*
WTVIFH	Intake Housing for Flush Valve	2.89	24
WTVIORL	Large O Ring for Intake Flush Valve	0.61	25
WTVIORS	Small O Ring for Intake Flush Valve	0.60	26
WTVITC	Threaded Cap for Intake Flush Valve	1.24	27
WTVITH	Turn Handle for Intake Flush Valve	1.19	28
WTVSFBL	Large Blue Float Ball	0.38	29
WTVRRCB	Cap Body for Rigid Riser Tube	0.69	30
WTVRRS	Seal for Rigid Riser Cap	0.55	31
WTVRRC	Cap for Rigid Riser Tube	0.79	32
WTVRHS	SS Regulator Housing Screw	0.14	*



^{**}This part, WTVRHS, is the complete assembly of numbers 24-28. EZ Flush Intake makes water line flushing easy and clean. With ½" hose and openings, the EZ Flush Intake can clear larger debris from your pipe. The VAL-CO EZ Flush Intake works with all of our standard diaphragm regulators. An optional solenoid enables automatic flushing.



Val-Co Regulator Parts





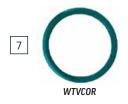






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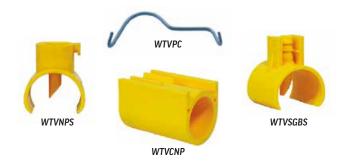


Nipple Pipe





Replacement Parts for Nipple Pipe



ITEM NO.	DESCRIPTION	PRICE
WTVNPS	45° Glue-in Saddle	0.60
WTVNSAD	90° Glue-in Saddle	0.17
WTVPC	Pipe Clip for Cage Systems	0.08
WTVSGBS	Barbed Saddle for Start Grow Pipe	0.61
WTVCNP	Pipe Coupler	1.24
WTVCORO	Old Style O-Ring for Pipe Coupler	0.26

Parts for Start Grow Pipe



ITEM NO.	DESCRIPTION	PRICE
WTVCH	Cord Hook for Start Grow Adjustable Rope	0.24
WTVSGB	Nipple Bracket	1.49
WTVSGBE	Extended Start Grow Bracket	1.77

Water Nipples

Bulk discounts available for orders of 500, 1000, and 2000.

Broiler-Layer Nipples

Designed for smaller birds. Made of the same high quality stainless steel material.





WTVB150

WTVL150THD

		FLOW RATE (at 24")		
ITEM NO.	DESCRIPTION	Vertical Action	Side Action	PRICE
WTVB150	Broiler-Layer Nipple (Yellow Pin)	55.6 ml/min.	27.9 ml/min.	1.21
WTVL150THD	Threaded Layer Nipple			1.65

Breeder Nipples

The breeder drinkers use up-action only to reduce wear caused by adults birds. It's designed especially for the breeder market so has a high resistance to wear. Available in low flow and standard flow options



		FLOW RAT	FLOW RATE (at 24")	
ITEM NO.	DESCRIPTION	Vertical Action	Side Action	PRICE
WTVBRN	Breeder Nipple (Black Pin)	42.8 ml/min	21.5 ml/min.	1.31
WTVBRNUH	Breeder-Up Action High Flow (Blue Pin)	76.15 ml/ min.		1.14
WTVBRNUL	Breeder-Up Action Low Flow (Gray Pin)	41.88 ml/ min.		1.14

Quencher Nipple

The Quenchers are designed to the same tolerances as the Roasters, but made with more cost effective materials, giving you the same great performance at a more economic price.



		FLOW RATE (at 24")		
ITEM NO.	DESCRIPTION	Vertical Action	Side Action	PRICE
WTVQ150HPFA	Quencher PFA Nipple (Gray Pin)	50 ml/min.	42 ml/min.	0.81

WATERING

Roaster Nipples

The Roasters are all machined on CNC or Swiss Screw Machines out of a harder stainless steel material than the Quencher models. The Roasters have a bigger trigger pin that resists wear and holds 300% more water than the broiler drinker.



		FLOW RATE (at 24")			
ITEM NO.	DESCRIPTION	Vertical Action	Side Action	PRICE	
WTVR150PFA	PFA Roaster Nipple (Yellow Pin)	61.5 ml/min.	34.3 ml/min.	1.18	
WTVR150PFAL	PFA Low Flow Roaster Nipple (Gray Pin)	48 ml/min.	32 ml/min.	1.14	
WTVR150PFAT	PFA Threaded Roaster Nipple			1.65	

Duck Nipple

The Duck Drinker is made of premium stainless steel material. The high-flow drinker has higher flow rates to meet the specific needs of waterfowl breeds.





		FLOW RATE (at 24")		
ITEM NO.	DESCRIPTION	Vertical Action	Side Action	PRICE
WTVR150PFAD	PFA Duck Nipple (Extra High Flow)	215 ml/min.		1.19

Val-Co to CT Nipple Adapter

ITEM NO.	DESCRIPTION	PRICE
WTVNACT	Nipple Adapter Val-Co to ChoreTime	0.21



Replacement Parts for Water Nipples



ITEM NO.	DESCRIPTION	PRICE
WTVNLP	Lock Pin for Breeder Nipple	0.08
WTVNOR	0-Ring	0.11
WTVNORL	Large O-Ring	0.11
WTVNPBA	Nipple Pipe to Barb Adaptor	1.71
WTVNS	Breeder Nipple Shield	0.25
WTVD150	Dummy Nipple Plug	0.41

Nipple Wrench



ITEM NO.	DESCRIPTION	PRICE
WTVNWT	Nipple Wrench	0.70

Aluminum Extrusion & Pipe



ITEM NO.	DESCRIPTION	PRICE
WTVAE10	10' Aluminum Extrusion	9.56
WTVAEC	Aluminum Extrusion Connector	1.02
PEMT1S	1.163 EMT Swaged Conduit	5.85
WTVCC	Conduit Coupler for 1.163" Pipe	0.75

Hanger Clips

ilaligor olips		
ITEM NO.	DESCRIPTION	PRICE
WTVHC	Hanger Clip for Aluminum Extrusion	0.37
WTV2HCAE	2" Hanger Clip for Aluminum Extrusion	0.98
WTVAEPC	Pipe Clip for Aluminum Extrusion	0.28
WTVBREHB	Breeder Drinker Hanger Bracket	0.67
WTVBREHBC	Breeder Hanger Bracket Clip	0.18
WTVBREHBK07	%" Breeder Hanger Bracket Kit Kit includes hanger bracket & hanger bracket clip.	1.17
WTVSB	S Bracket Hanger Kit Kit includes S bracket and 2 hanger clips.	0.71
WTVHBC	S Bracket Hanger Clip	0.19











Water Line End Kit



ITEM NO.	DESCRIPTION	PRICE
WTVELAHB	Aluminum Holding Bracket (Old Style)	3.65
WTVERA	End Riser Adapter	1.30
WTV34GHA	¾" Slip x Garden Hose Adapter	0.69
WTVERAK	End Riser Adaptor Kit Kit includes aluminum holding bracket, end riser adapter, 3/4" PVC ball valve, & 3/4" slip x garden hose adapter.	10.86

Riser Tubes

Rigid, flex, or folding standpipes allow you to choose the best for your farm.

All standpipes now come with the TruSeal[™] Standpipe Cap! The TruSeal is able to "breathe" air, but not leak water. The new cap can inhale or exhale the required amount of air as the pressure in the drinker line changes, but seals against water when the drinker lines are flushed, helping prevent messy water spills.

Flexible







WTVAR24F

Riser Tubes

ITEM NO.	DESCRIPTION	PRICE
WTVRTA24F	24" Flexible Riser Tube Assembly	12.99
WTVR	24" Flexible Riser Tube Only	5.13
WTVFRB	Val-Co Flexible Riser Truseal Breather	5.38
WTVAR24F	Air Release - Comes w/ 24" Flex Standpipe	12.36

Rigid

ITEM NO.	DESCRIPTION	PRICE
WTVSP12RK	12" Rigid Stand Pipe Assembly	9.67
WTVSP24RK	24" Rigid Stand Pipe Assembly	10.95
WTVFSPA24	24" Rigid Folding Standpipe Assembly	11.23
WTVRRB	Val-Co Rigid Riser Truseal Breather	5.94

Drip Cup





DESCRIPTION	PRICE
Drip Cup	0.89
Drip Cup Clip	0.59
	Drip Cup

Anti-Roost Parts







ITEM NO. **DESCRIPTION** RICE **FDSWI** Shocker Wire Insulator & Clamp 4.58 WTVSC 2.31 Shocker Cable Clamp WTVSCS Shocker Clamp Screw 0.11

Old Style Replacement Parts for Regulator





WTVIA05

Val-Co to Ziggity Adapter Parts



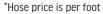


WTVR150ZS WTVZTA

ITEM NO.	DESCRIPTION	PRICE
WTVR150ZS	Val-Co Replacement Nipple for Ziggity ShortCap	1.29
WTVZTA	Val-Co/Ziggity T Lock Adapter	0.11

Intake Hose





Regulator Feed Hoses

Hoses come with a heavy-duty brass FGH fitting on each end.





ITEM NO.	DESCRIP- TION	PRICE
RFH1209	½" x 9'	16.94
RFH1210	½" x 10'	18.07
RFH1211	½" x 11'	19.21
RFH1213	½" x 13'	20.58

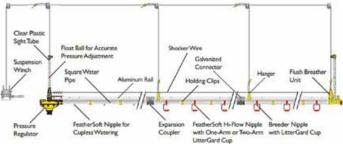
Lubing



Looking for a complete system? Call one of our salesmen today for a quote!



System Overview



Regulators



ITEM NO.	DESCRIPTION	PRICE
WTLRO	Regulator	45.28
WTLRTH	Top Housing	23.81

Parts for Lubing Regulator

















WTLRFB

WTLTRSA28

WTLRSAOR

WTLRHBL

WTLRBC

WTLRRPA

WTLRPAB



WTLRPS



WTLRSA22

17.53

3.41

1.61

0.12

1.97

0.56

1.51

1.37

1.38

3.05

0.31

WTLRDP

WTLRD

ITEM NO.	DESCRIPTION	PRICE
WTLRBA12	½" Barb Adapter	0.70
WTLRAN	Adjustment Nut	2.12
WTLRD	Diaphragm	4.10
WTLRDB	Diaphragm Bolt	1.85
WTLRDN	Diaphragm Nut	0.25
WTLRDP	Diaphragm Plate	3.18
WTLRFAM	Flush Adjustment Mechanism	1.94
WTLRFAW	Flush Adjustment Wing	0.62
WTLRFB	Flush Bordering	3.71
WTLRHBL	Large Hanger Bracket	5.51
WTLRRPA	Round Pipe Adapter	1.29

WTLRPA DESCRIPTION WTLRBC Mount Bracket for Cage WTLRHBS Small Hanger Bracket WTLRHN Holder Nut WTLRHS Screws for Regulator Housing WTLRPA Pivot Arm WTLRPAB Pivot Arm Bracket WTLRPO **Outlet Plug** WTLRPS **Pressure Spring** WTLRSA22 22mm Adapter

0-ring for 22mm/28mm Adapter

28mm Adapter

Drinker Kits

KIT INCLUDES

- 10' long, square, PVC Pipe
- Nipples with or without drinker cup
- Rubber coupler with SS crimp rings
- 10' aluminum support rail
- 4 plastic holding clips
- Galvanized connectors, 4 nuts, & 4 bolts
- 5 hangers



LUBING

ITEM NO.	DESCRIPTION	PRICE
WTLDK08BC	8" Spacing with Cups (Breeder)	49.62
WTLDK10BC	10" Spacing with Cups (Breeder)	48.86
WTLDK24RS	24" Spacing with Red Sleeves (Rooster)	26.68
WTLDK30RS	30" Spacing with Red Sleeves (Rooster)	36.92
WTLTFDK30	30" Spacing (Turkey)	91.83

Water Nipples





WTLNR





LUBING

WTLNRS

ITEM NO.	DESCRIPTION	PRICE
WTLNBR	Broiler Nipple (Red)	2.38
WTLNLO	Layer Nipple (Orange)	1.13
WTLNB	Breeder Nipple	1.13
WTLNR	Rooster Nipple	1.46
WTLNT	Turkey Nipple (Tom)	5.66
WTLNP	Nipple Plug	0.54
WTLNRS	Red Sleeve for Nipple	0.11

Hanger Brackets



ITEM NO.

WTLHBB

WTLTHB

WTLHBC22







DESCRIPTION	PRICE
Hanger Bracket-Breeder	0.49
Hanger Bracket-Turkey	0.99
Conduit Hanger Bracket	0.49

Water Line Parts -Breeder











WTLRC28

WTLTRCCR28

WTLDC22

WTLSRA2234, WTLSRA2834







WTLPSC22, WTLTPSC28

WTLSSA2228

WTLTSRA2834

22 mm

ITEM NO.	DESCRIPTION	PRICE
WTLCR22	Rubber Coupler with Rings	1.31
WTLCRCR22	Crimp Ring for Rubber Coupler	0.37
WTLDC22	Drinker Cup	0.68
WTLSRA2234	22mm x ¾" Square/Round Adapter	0.81
WTLPSC22	Pipe Support Clip	0.28
WTLSSA2228	22mm x 28mm Square/Square Adapter	1.24

28 mm

ITEM NO.	DESCRIPTION	PRICE
WTLTRC28	Rubber Coupler with Rings	2.54
WTLTRCCR28	Crimp Ring for Rubber Coupler	0.49
WTLTSRA2834	28mm x ¾" Square/Round Adapter	1.60
WTLTPSC28	Pipe Support Clip	0.58

ITEM NO.	DESCRIPTION	PRICE
WTLASRC	Connector for Support Rail	0.37
WTLAW12	½" Adapter Washer	0.20



LUBING

Water Line Parts - Turkey



TLTASRC	WTLTBS	1_1	
		*	Λ
WTLTDPH		WTLTFCT	WTLTDP

ITEM NO.	DESCRIPTION	PRICE
WTLTASRC	Connector for Support Rail	2.96
WTLTBS	Starter Ball	1.34
WTLTDP	Pendulum	2.57
WTLTDPH	Pendulum Holder	1.70
WTLTFCT	Tom Finishing Cup	5.30

End Assemblies & Parts



ITEM NO.	DESCRIPTION	PRICE
WTLERA22	Lubing 22mm 24" End Riser Assembly	24.64
WTLTERA28	Lubing 28mm 24" End Riser Assy	24.59
WTLAW34	3/4" Washer for End Assembly Adapter	0.25
WTLERABA	½" Barb Adapter	2.30
WTLERAC	Cap	0.75

Biddie Drinker

The Biddie Drinker is an economical and reliable waterer for starting poults and chicks. They are easy to clean and are made of corrosion-free plastic. This waterer has an adjustable water level and the float valve allows each drinker to shut off independently. The valve snaps out for easy maintenance.



ITEM NO.	DESCRIPTION	PRICE
WTCBD	Cyclone Biddie Drinker	8.92



ITEM NO.	DESCRIPTION	PRICE
WTLRTU24	24" Riser Tube	10.85
WTLRCB	Cleaner Brush	3.20
WTLRTBC	Breather Cap	5.66
WTLSFB	Float Ball	0.83

Monoflo Regulator

Designed for simple, one-step reduction of water pressure. It provides a constant, even flow of water under a wide range of inlet pressure fluctuations and incorporates a check valve to prevent back flow.

SPECIFICATIONS:

- 34" NPT Outlet, 1/2" Inlet
- Adjustable from 2½ to 14 lbs.
- Assembled with stainless steel screws
- Maximum Pressure: 50 PSI



ITEM NO.	DESCRIPTION	PRICE
WTMR214	Monoflo Regulator	29.21

Rope **Adjuster**





ITEM NO.	DESCRIPTION	PRICE
WTLAR	Rope Adjuster	0.30





ITEM NO.	DESCRIPTION	PRICE
WTLPCT	Crimp Tool for Pipe Coupler	30.84

Flush Line Hose



ITEM NO.	DESCRIPTION	PRICE
WTFLH	%" x %" Clear Flush Line Hose	1.05

Plasson

Made of a rugged high-impact plastic. The unique ballast bottle, independent of the bell, eliminates wear on the valve mechanism.

Water your flocks from day old to adult birds.

Ensures a constant water level and a dry floor

EACH DRINKER COMES WITH

- 10' supply hose
- (2) ¼" barb adapters
- 10' nylon rope

Bell Drinkers



WTPBRD

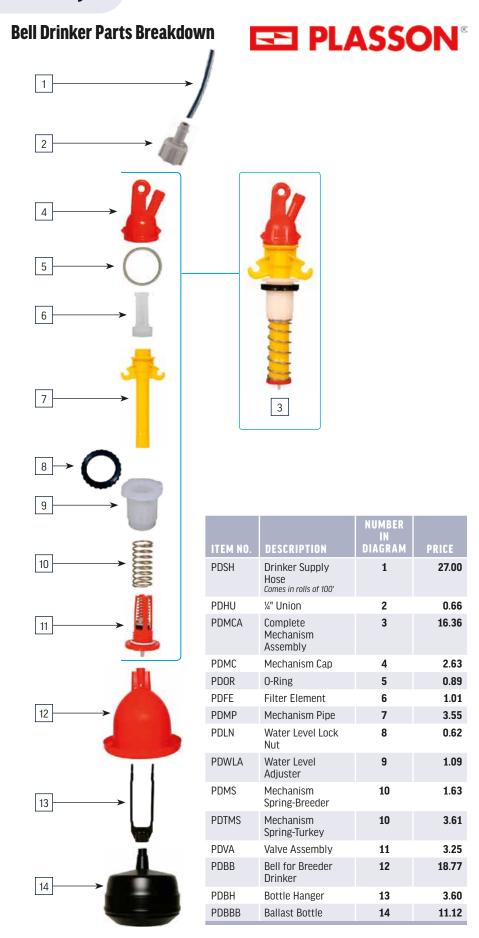
- Number of drinkers per 1,000 birds: 8-10
- Circumference of outer lip: 106 cm.



WTPDBT

- Number of drinkers per 1,000 adult turkeys: 10-12
- Circumference of outer lip: 140 cm.

ITEM NO.	DESCRIPTION	PRICE
WTPBRD	Breeder Drinker	52.04
WTPDBT	Turkey Drinker	61.21



WHEN PRECISION AND LONGETIVITY ARE A MUST

You Can Always Count On Us!





THE PERFECT SOLUTION!

For both your Medicating and Water Treatment Applications

Medicators

e128

A true 11 GPM electric medicator - the Etatron e128 Medicator is the perfect answer for both your medicating and water treatment needs. This electric pump's operation is NOT affected by water quality and is simple to use, highly reliable, and compact in size.

E128 PUMP FEATURES

- Fixed at 1:128
- Shutdown control if suction or discharge interruption
- One piece diaphragm
- No squeeze tubes
- Superior diaphragm technology
- Not affected by water quality
- Automatically compensates injection for variations in flow
- Self priming, the pump head is equipped with a manual air bleed for fast priming
- PVDF solenoid head for enhanced chemical resistance
- Plugs into a standard 120V outlet
- Works with 1 pulse per gallon or 1 pulse per 10 gallon water meters

SPECS

- Flow 0.26 GPH (1 LPH)
- Max Pressure 145 PSI (10 BAR)
- Stroke Output (ML) 0.09 at 145 PSI (10 BAR)
- Max Pulses Per Min. 180
- Mount Type Wall Mount
- Voltage 120V

Water Mete Output Cab Water Flow		Rigid Polyethylene Tube	SOLUTIONS A Deserve beneaford for Conserv Point of Injection
Ball Valve	Water Meter		Etatron Ball e128 Valve Pump
ETATRON AMERICA		Priming Discharge Tube —	GFCI 120V or 230V
928			PVC
	Ca	oncentrate -	Foot Filter
6			

ITEM NO.	DESCRIPTION	PRICE
WTEPE1M	Etatron E-128 Medicator Pump	317.72

e128 Parts & Accessories





ITEM NO.	DESCRIPTION	PRICE
WTEPE1MPH	Pump Head	70.56
WTEPE1D	Diaphragm	30.62
WTEPE1MHK	Hose Kit	77.62
WTEPE1NFK	Nut & Ferrule Kit	5.58



ITEM NO.	DESCRIPTION	PRICE
WTEPE1TD	Discharge Tube *	1.44
WTEPE1TS	Suction Tube *	1.44
WTEPE1FF	Foot Filter	35.15
WTEPE1IV	Injection Valve	47.63

WTEPE1IV

WTEPE1NFK

eOne Basic Pump

FEATURES

- PVDF Pump Head
- PTFE (Teflon®) Diaphragm
- TFE/P (Aflas®) Seals
- Ceramic Ball Valves
- Flow Rate 1.32 GPH (5 LPH) at 101 PSI (7 BAR)
- 180 Strokes per Minute

ITEM NO.	DESCRIPTION	PRICE
WTEPEOB	eOne Basic Pump	329.96

ePC Pulse Control



Dilution

ITEM NO.	DESCRIPTION	PRICE
WTEPEPC	Etatron ePC Pulse Control	99.38

eMP

A safe and adequate water supply is fundamental to the production of healthy animals, making a water treatment plan essential. The Etatron eMP pump is the perfect answer for your water treatment, it is simple to use, highly reliable, and compact in size. Automatically adjusts injection speed to the water flow for proportional delivery.

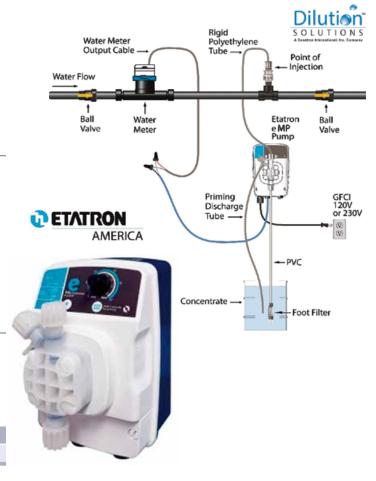
EMP PUMP FEATURES

- Dual scale dial for easy stroke adjustment
- Operates with 1 pulse per 1 gallon or 1 pulse per 10 gallon water meter
- Superior diaphragm technology
- No squeeze tubes that can break
- PVDF solenoid head for enhanced chemical resistance
- IP65 acid resistance housing
- Self priming, the pump head is equipped with a manual air
- bleed for fast priming
- Turns off automatically when the chemical container is empty
- Pump will turn OFF if pressure exceeds 145 PSI

SPECS

- Flow 0.26 GPH (1 LPH)
- Max Pressure 145 PSI (10 BAR)
- Stroke Output (ML) 0.09 at 145 PSI (10 BAR)
- Max Pulses Per Min. 180
- Mount Type Wall Mount
- Voltage 120V

ITEM NO.	DESCRIPTION	PRICE
WTEPEMP	Etatron eMP Pump	417.30



eMP Parts & Accessories



ITEM NO.	DESCRIPTION	PRICE
WTEPEOSH	Pump Head	46.96
WTEMPNFK	Nut & Ferrule Kit	5.78
WTEPEOPHK	Hose Kit	75.98
WTEPPKTD	Discharge Tube *	1.44



ITEM NO.	DESCRIPTION	PRICE
WTEPPKTS	Suction Tube *	1.44
WTEPE1FF	Foot Filter	35.15
WTEPE1IV	Injection Valve	47.36

*Tubing price is per foot



PKX FT/A

The PKX dosing pump is compact and can be wall-mounted or foot-mounted. The PKX Series solenoid metering pumps are simple to use, highly reliable, and provide compact dimensions. The FT/A is an analog metering pump with manual flow control from 0 to 100%. It has two operating modes controlled by a reed switch water meter:

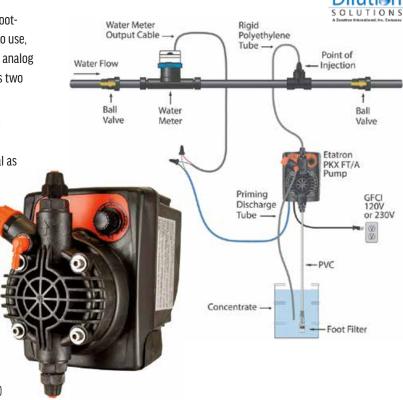
Volumetric Proportional Mode – 1:1 (1 injection per 1 signal) as indicated by F Mode

Volumetric Timer Mode – 0 to 60 seconds of metering per signal as indicated by T Mode

PKX PUMP FEATURES

- Manual air bleed pump head for fast priming
- Max 120 impulses per minute
- 6.5 ft. suction height
- 120 or 230 V 50/60 Hz
- Long lasting unique one piece PTFE diaphragm design
- Includes both wall or foot mounting options
- Flashing LED to indicate pump is working
- Compact design
- Adjustable from 0 to 100%

- IP65 acid resistant housing
- Polypropylene housingPump Head: PP (Polypropylene)
- Diaphragm: PTFE (Teflon®)
- Seals: FPM (Viton*) or EPDM (Dutral*)
- Valves Duck Bill: FPM (Viton*) or EPDM (Dutral*)
- Discharge Tubing: PE (Polyethylene)
- Suction Tubing: PVC



ITEM NO.	DESCRIPTION	PRICE
WTEPPKX	Etatron PKX Pump	340.62

PKX Parts & Accessories



ITEM NO.	DESCRIPTION	PRICE
WTEPPKSH	Solenoid Head	41.88
WTEPPKOSHV	Viton O-Ring for Solenoid Head	3.78
WTEPPKD	Diaphragm	49.61
WTEPPKCB110	Circuit Board 110V	148.50
WTEPPKHK	Hose Kit	26.08
WTEPPKNNO	Nipple, Nut, & O-Ring Kit	2.20



ITEM NO.	DESCRIPTION	PRICE
WTEPPKFF	Foot Filter	20.61
WTEPPKIV	Injection Valve	8.72
WTEPPKAB0	O-Ring for Air Bleed Barb	0.95
WTEPPKAB	Air Bleed Barb only	0.68
WTEPPKVVS	Valve & Valve Seat Kit	0.16

ITEM NO.	DESCRIPTION	PRICE
WTEPPKTD	Discharge Tube *	0.44
WTEPPKTS	Suction Tube *	0.44
WTEPPKTN	Tube Nut	0.09
WTEPPKAP	PVC Thread Adapter % F x ½M	0.09

*Tubing price is per foot

Gator 8001

GATOR-XL- 8001 Built To Last... GATOR-DONE!

The Gator-XL is the worldwide choice for proportionally adding any solution into a water system for livestock, agriculture, horticulture, sanitation, water treatment, etc.

FEATURES

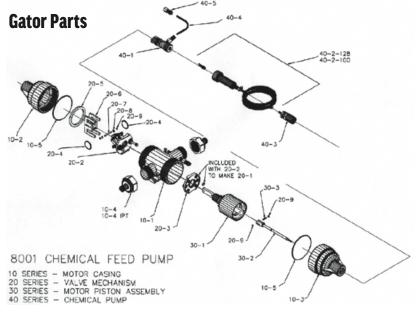
- Water powered
- Competitively priced!
- Designed for simple, low-cost maintenance.
- Able to handle a wide variety of chemicals.
- Made of heavy-duty, modular construction, with a separate water motor and chemical pump section, so the motor stays chemical free, and parts are easy to access for service.
- Easily installed into the piping system with flexible hoses or can be installed directly into the piping system with the optional union connectors.

ITEM NO.	DESCRIPTION	PRICE
MDG8001	Gator Model 8001 Medicator	181.99



SPECS

- Fixed ratio: (1:128)
- Length: 24"
- Width: 9.75"
- Minimum incoming water pressure: 0.21 Bar (3 PSI);
- Maximum incoming water pressure: 8.27 Bar (120 PSI);
- Minimum incoming water flow:
 7.6 Liter/Hour, LPH (2 GPH);
- Maximum incoming water flow: 2271 LPH (600 GPH);
- Connections: ¾" NPT





ITEM NO.	DESCRIPTION	NUMBER IN DIAGRAM	PRICE
MDGAAA	Actuator Arm Assembly	*	2.25
MDGCS0	Connector Stem O-Ring (4 pk)	*	0.99
MDGCV	Pump Check Valve (2)	*	2.00
MDGECOR	End Cap O-Ring	10-5	0.99
MDGMC	Motor Cylinder	30-1	22.50
MDGMPA	Motor Piston Assembly	*	20.00
MDGMPS	Motor Piston Seals	*	2.98
MDGPA	Pivot Arm	20-7	2.98
MDGPC	Piston Clip	*	2.00
MDGPRK	Pump Replacement Kit	*	10.79
MDGPS128	Pump Cylinder 128	*	1.00
MDGPSA	Pump Stem Assembly	30-2	4.00
MDGPTS	Pressure Tube 10.5" x ¼"	40-4	1.05
MDGPTSF	Fitting/Nut for Pressure Tube	40-5	1.17
MDGSF	Suction Filter	40-3	8.00
MDGSL	Silicone Lube	*	3.10
MDGTB	Tensioner Bands (2)	20-4	1.00
MDGVA	Valve Assembly	20-2	35.00
MDGVPS	Valve Plate Seals	*	1.00
MDGVS	Valve Seal (4PK)	*	1.69

AquaBlend

Precision Injection for Agricultural Medication

The AquaBlend injector was specifically engineered to accurately medicate and/or treat water in most agricultural environments. AguaBlend is offered in two different fixed and variable ratio models, and it is designed to handle both liquid chemicals and wettable powders.

FEATURES

- Quick and easy installation
- Perfect for wettable powders and liquid chemicals
- Unique tool-free maintenance

PERFECT FOR

- **Vaccinating**
- Medicating
- Water treatment
- Cleaning water lines





017231WSP

017303

SPECS

- Flow rate: 0.04 11 GPM
- Injection Rate: 1:128
- Operating pressure: 5 90 psi
- Connections: 3/4" NPT

017236WSP

(128:1 / .78%)

017246WSP

(100:1 / 1.0%)



AquaBlend Parts





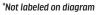


MDABDG



MDABSTA

ITEM NO.	DESCRIPTION	NUMBER IN DIAGRAM	PRICE
MDABCVA	Check Valve Kit	*	18.64
MDABDG	Dosage Gasket	*	4.44
MDABLCSA	Lower Cylinder & Stem Assembly Kit	*	34.02
MDABMPA	Motor Piston Assembly	17200	60.50
MDABMS	Motor Spring (1 Pair)	17201	5.99
MDABSTA	Suction Tube Assembly	*	12.34
MDABTCO	O-Ring f/ Top Cap	*	3.72
MDAPRK	Pump Replacment Kit	*	56.13







*Not labeled on diagram

Medicators

Chemilizer

Consistent, Fluid Driven, Chemical Injection

Chemilizer is an industry-leading chemical injector that utilizes years of proven diaphragm technology. Powered by the existing water supply, the internal motor drives the chemical pump, injecting very precise amounts of chemical. The speed of the water motor and pump is proportional to the water flow, ensuring Chemilizer will inject consistent amounts of chemical regardless of fluctuation in water pressure and flow.

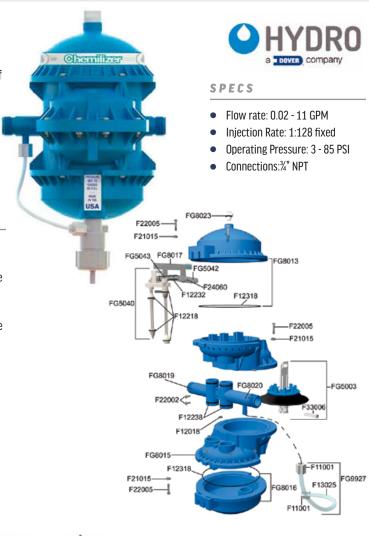
FEATURES

- No water filtration required; the diaphragm water motor is unaffected by sand or minerals in the water
- Unique by-pass chemical injection design; the chemical is injected after the motor, avoiding chemical contact with critical motor parts
- Excellent low-flow capabilities
- Corrosion resistant construction Silicone and Viton components available to withstand the most aggressive chemicals
- Easy and low-cost maintenance typical maintenance is tool-free
- Now featuring brass inserts molded into the body of Chemilizer, which allow for shorter repair times – the screws no longer require nuts

ITEM NO.	DESCRIPTION	PRICE
MDCHN55	Chemilizer Medicator	227.64

Chemilizer Parts

ITEM NO.	DESCRIPTION	NUMBER IN DIAGRAM	PRICE
MDCAAA	Actuator Arm Assembly	FG5043	9.13
MDCAV	Air Vent Cap	FG8023	9.10
MDCB	Top Bypass Assembly	FG8017	10.72
MDCBC	Bottom Cap	FG8016	51.00
MDCCH0	Chemical Hose	*	7.24
MDCCP1128N	1-128 Fixed Chemilizer Pump (Viton)	*	47.98
MDCCPA50-164	50-164 Adjustable Chemilizer Pump	*	79.96
MDCCVC	Chlorine Check Valve		6.23
MDCDA	Diaphragm Assembly	FG5003	56.46
MDCDSK	Kynar Dosage Sleeve	*	20.76
MDCGS	Glass Pump Sleeve	*	34.20
MDCMBOR	Main Body O-Ring	F12018	1.89
MDCPRKCN	New Chlorine Pump Rebuild Kit	*	14.92
MDCPS	Pump Stem	*	11.01
MDCPSOGK	Gasket & O-Ring Kit for Pump Stem	*	13.34
MDCRK	Motor Rebuild Kit	*	84.07
MDCSF	Chemilizer Suction Filter	*	9.41
MDCSH	Medicator Suction Hose	*	0.52





MDCSH

MDCSF

MDCPS

MDCRK

Medicators

D128R

The Original Flat Top Medicator

One of the most trusted medicators on the market. The D128R has been used in the agricultural industry for over 30 years! Comes with a wall mount bracket and will install directly in line with your existing water system. Use this for all your medication and water treatment needs.

SPECS

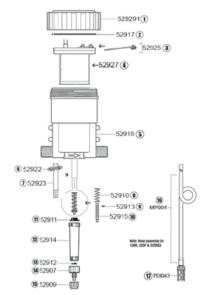
- Flow Rate: 0.09 to 7 GPM
- Injection Rate: 1:128
- Operating Pressure: 7 to 70 PSI
- Connections: ¾" NPT
- Size: 13" x 6.25"

INCLUDES

- Mounting bracket
- Suction hose with strainer/weight
- Operating manual

ITEM NO.	DESCRIPTION	PRICE
MDDM128	Dosatron Medicator D128R	229.20

DOSATRON | Property |



DOSATRON®

D128R Parts

ITEM NO.	DESCRIPTION	NUMBER IN DIAGRAM	PRICE
MDDAA	Actuator Assembly 7GPM	*	28.58
MDDAS7	Actuator Spring 7GPM	*	2.56
MDDBS	Bottom Seal	*	2.25
MDDTS	Top Seal (VT)	*	3.21
MDDWSVA	Wishbone Spring Valve Assembly	*	15.77
MDDP	Plunger	52923	10.35
MDDPIPA	Piston, Injector, & Plunger	*	132.27
MDDPS	Piston Shell 7 GPM	52927	24.78
MDDSVA	Slide Valve	52915	5.48
MDDSVS	Slide Valve Spring	52910	1.20
MDDHA	6mm Hose Assembly	*	12.80

*Not labeled on diagram



MDDAA







MDDWSVA



MDDSVS

MDDPIPA



DOSATRON®

PJDI127HT(4)

PDI7813

MDI356 x 617 8,040 18 16

JDH00HT 23

PDI734

(3) MDI354 x 111

Medicators

⊕ DOSATRON

DM11F

See The Hydraulic Motor Difference

The Dosatron® Diaphragm Injector DM11F is for low flow use. This Dosatron® Medicator uses a newly designed hydraulic motor that is piston-free and has a highly chemical resistant housing making it resistant to most chemicals.

APPLICATIONS

- Medicating
- Sanitizing
- Chlorinating
- Vaccinating
- **Water Treatments**
- Supplements

FEATURES / SPECIFICATIONS

- Flow Rate: 0.09 to 7 GPM
- Injection Rate: 1:128
- Operating Pressure: 7 to 70 PSI
- Connections: 3/4" NPT
 - Size: 13" x 6.25"

INCLUDES

- **Mounting Bracket**
- Suction Tube

- Weight
- Instruction Manual

Strainer

ITEM NO.	DESCRIPTION	PRICE
MDDM115	Dosatron Medicator DM11F	246.62

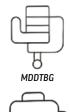
DM11F Parts







MDDPIBA









MDDPLR



MDDABS



W

MDDM11SH6



5290896

MDDAST

ITEM NO.	DESCRIPTION	NUMBER IN DIAGRAM	PRICE
MDDCV-DM11	Check Valve	26	38.62
MDDPRO-DM11	Push Rod	37	35.99
MDDDA	Diaphragm Assembly	4	41.54
MDDSVPP	Slide Valve Plate	8	41.98
MDDSVSBA	Slide Valve & Spring Blade Assembly	7	29.66
MDDTBG	Transfer Body Gasket	11	10.32
MDDTCA-DM11	Top Cap Assembly	1	59.72
MDDPBG	Pump Body Gasket	16	7.11
MDDPIBA	Pump & Isolation Body Assembly	*	27.96
MDDPLR	Plunger Retainer	*	0.39
MDDPS15	Plunger Seal 1.5%	22	6.59

		NUMBER IN	
ITEM NO.	DESCRIPTION	DIAGRAM	PRICE
MDDPSPR	Plastic Seal for Push Rod	5	3.87
MDDOR-DM11	0 Ring	12	1.01
MDDABK	Air Bleed Key	*	3.12
MDDABS	Actuator Blade Spring	*	16.54
MDDAG	Actuator Gasket	9	2.49
MDDBPSA	Bypass Sub Assembly		17.52
MDDCBC	Check Valve Cone	29	1.75
MDDCPS	Compact Piston Seal for Injection Stem O-Ring	23	21.43
MDDM11SH6	Suction Hose 6'	*	7.56
MDDAST	Assembly Strainer	*	9.38

^{*}Not labeled on diagram

Medicators

D14MZ2

Precise, simple and reliable

Installed directly in the water supply line, the DOSATRON operates by using water pressure as the power source. The water activates the DOSATRON, which takes up the required percentage of concentrate.

Inside the DOSATRON, the concentrate is mixed with the water. The water pressure forces the solution downstream. The dose of concentrate will be directly proportional to the volume of water entering the DOSATRON, regardless of variations in flow or pressure which may occur in the main line.

ADVANTAGES OF A DOSATRON D14MZ2

- High flow rate
- Fewer parts
- Chemical resistant housing
- Easy to read ratio selector





SPECS

- Connection: ¾" NPT
- Flow rate: 0.05 to 14 GPM (0.19 to 50 LPM)
- Dimensions: 19%" x 6 5/6"
- Percentage Range: 0.2 to 2%
- Oz. per gallon range: 0.256 to 2.560
- Pressure: 4.3 to 85 PSI
- Ratio Range: 1:500 to 1:50

Stenner Pump Replacement Parts

STENNER PUMPS





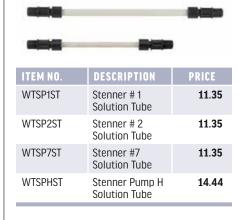
ITEM NO.	DESCRIPTION	PRICE
WTSPCVD	Check Valve Duckbill	3.06
WTSPF14	1/4" Pump Ferrule	0.58
WTSPICV	Injection Check Valve	11.18
WTSPICVN	Nut for Injection Check Valve	1.44
WTSPSF	Weighted Suction Filter	18.10

WTSPQPHL

ITEM NO.	DESCRIPTION	PRICE
WTSPST	Suction Tube (Price per foot)	0.39
WTSPQPHL	Q P Housing w/ Latch	25.72
WTSPQPL	Q P Latch	8.95
WTSPQPRA	Q P Roller Assembly	27.52
WTSPQPTHC	Q P Housing Cover	14.73

WTSPQPRA

Tubes



Medicator Feed Hoses



Hose

WTSPST

Water Control

Water Meters





ITEM NO.	DESCRIPTION	MAXIMUM GPM	MAXIMUM PRESSUE	PRICE
WTPMVMP	Plastic Pulse Water Meter	20	150 PSI	58.80
WTPMMM11	1" Pulse Water Meter MultiMag ¼ GPP	50	150 PSI	177.75
WTPM112	1½" Pulse Water Meter	100	232 PSI	284.85

Pressure Regulator

ITEM NO.	DESCRIPTION	PRICE
WTBR035	25-75 PSI Brass Pressure Regulator	45.88



WTBR035

Pressure Switches

ITEM NO.	DESCRIPTION	PRICE
ALWPS	20/40 Pressure Switch	16.99
ALWPSN0	Alarm Water Pressure Switch N/O	39.40
PPCN02	¼" Plastic Close Nipple	0.91



Pressure Gauges





ITEM NO.DESCRIPTIONPRICEWTPG3030 lb. Water Pressure Gauge4.26WTPG100100 lb. Water Pressure Gauge3.81WTGPBGalvanized Plumbing Bracket0.98

Jumbo Water Filter

Rugged Construction

Filter housings are made of rugged, glass-reinforced polypropylene with brass reinforced gauge port so they won't chip, rust or dent.

Low Cost

Watts Jumbo filters are an economical alternative to costly stainless steel filtration equipment.

Applications

Watts* Jumbo Cartridges are ideal for a wide range of applications, including:

- Whole house filtration
- Commercial filtration
- Industrial filtration
- Pre-filtration for reverse osmosis equipment
- Community water systems
- Sea water applications due to their non-corrosive construction
- Ideal replacement for bag filters
- A convenient alternative to multiple cartridge filters

FILTER CARTRIDGE

- Water for livestock and poultry
- Conserves water!
- Watts Big Bubba Cartridge Filter Systems are 100% efficient because no backwashing is required. Valuable water is conserved with no waste.

Filter Cartridges

ITEM NO.	DESCRIPTION	PRICE
WTFBBC05M	5 Micron Jumbo Filter Cartridge	216.00
WTFGFC20M	20 Micron Jumbo Filter Cartridge	191.81
WTFBBCOR	O-Ring for Jumbo Filter Cartridge	1.52

Filter Housing



ITEM NO.	DESCRIPTION	PRICE
WTFBBH	Jumbo Filter Housing	769.91

Need parts but have a full schedule?

Our Beaver Springs location now offers parts delivery for only \$15!

Contact our Beaver Springs store at 570-922-4926 to see if you qualify!

Jumbo Water Filter

Parts for Jumbo Filter Housing

ITEM NO.	DESCRIPTION	PRICE
WTFBBHC	Lid for Jumbo Filter Housing	99.86
WTFGFHORL	O-Ring for Jumbo Filter Housing Lid	7.96
WTFBBHORIO	Inlet Outlet O-Ring for Jumbo Filter Housing	1.65
WTFBBIOPA	Inlet Outlet Pipe Adapter for Jumbo Filter Housing	9.56
WTFBBPR	Pressure Release for Jumbo Filter Housing	3.95
WTFBBION	Inlet Outlet Adapter Retainer Nut for Jumbo Filter Housing	11.32



String-Wound Filters

APPLICATIONS

- Poultry House Filter
- Whole House Water Filter Systems
- Reverse Osmosis Systems
- Drinking Water Filtration

FEATURES

- Reduces waterborne contaminants
- Polypropylene fibers for purity and chemical compatibility
- High quality polypropylene filter media
- High reduction of sand silt rust dirt and scale particles



STRING-WOUND SEDIMENT FILTER CARTRIDGE				
ITEM #	WTF5M	WTF5L	WTF30M	WTF30L
Rating	5 Micron	5 Micron	20 Micron	20 Micron
Dimensions	2.5" OD x 10"	4.5" OD x 10"	2.5" OD x 10"	4.5" OD x 10"
Average Flow Rate	16.1L/min (4.25 gal/min)		4.54 gal/min	

ITEM NO.	DESCRIPTION	PRICE
WTF5M	5 Micron Water Filter	2.25
WTF5L	5 Micron Filter (Large)	7.33
WTF30M	20 Micron Water Filter	2.25
WTF30L	20 Micron Filter (Large)	7.33

Clear Filter Housing

- Clear Polypropylene Housing With Black Cap
- Leak-Proof Seal With Top-Seated O-Ring
- Large Capacity Housing Suitable for High Flow Applications

APPLICATIONS

- Filtration Systems
- Reverse Osmosis Systems
- Whole House Water Filter Systems

FEATURES

- · Brass Insert on Start of the Thread
- Heavy-Duty Housing



ITEM NO.	DESCRIPTION	PRICE
WTFH	2.5" x 10" Filter Housing	16.70
WTFHC1	4.5" x 10" Filter Housing	48.30

Filter Housing O-Rings

ITEM NO.	DESCRIPTION	PRICE
WTFHORB	Bottom O-Ring for Filter Housing	2.32
WTFHORT	Top O-Ring for Filter Housing	1.86



Filter Housing Wrenches

ITEM NO.	DESCRIPTION	PRICE
WTFHWL	Large Wrench for Water Filter Housing	4.41
WTFHWS	Small Wrench for Water Filter Housing	4.45

Well Pump

Shallow well jet pumps are single-stage domestic water pumps designed for pumping potable water in applications where the water is located less than 25 ft. vertically from the pump. A pressure switch is a standard feature. The shallow well pump can be mounted to either a pre-charged, conventional type or free-standing pressure tank.

CONNECTION SIZE: 1½ in Suction

¾ in Discharge

CONNECTION TYPE: NPT FLOW RATE: 420 gph FREQUENCY RATING: 60 Hz

HP RATING: 05 hp

INCLUDES: 30 to 50 psi Pre-Set

Pressure Switch

MATERIAL: Iron

MAXIMUM HEAD: 25 ft
MOTOR TYPE: Dual Voltage
NUMBER OF STAGES: 1
PRESSURE RATING: 50 psi
SUITABLE FOR: 0 to 25 ft. Depth

Shallow Wells

VOLTAGE RATING: 120/240 V



ITEM NO.	DESCRIPTION	PRICE
WTWPT8	8.5 Gal. Shallow Well Pump & Tank	435.98

PWP Solenoids



APPLICATIONS

PWP series direct acting solenoid valve automatically opens and shuts to control the fluid flowing through the pipe. This valve is designed to allow maximum flow rate in a low-pressure pipeline system.

FEATURES

- Direct acting feature allows the valve to open without pressure
- High-quality rubber diaphragm creates a tight seal
- IP65 rated

SPECIFICATIONS

- Working pressure: 0-20 bar (110 or 24 VAC coil)
- Max pressure-resisting: 16bar
- Applicable fluid: compressed air, water, gas, etc.
- Viscosity of the fluid: below 20cst
- Fluid temperature: 80 C(NBR) 130 C(FKM)
- Voltage variation allowed: 10%
- Coil protection level: lp65
- Recommended installation position: horizontal and the coil should face upward

Brass

ITEM NO.	DESCRIPTION	PRICE
WTBSV034120	¾" Brass Solenoid Valve 120V	55.95
WTBSV034220	¾" Brass Solenoid Valve 220v	55.59



Stainless Steel

ITEM NO.	DESCRIPTION	PRICE
WTSSV034120	¾" SS Solenoid Valve 120V	59.95
WTSSV034220	¾" SS Solenoid Valve 220V	59.59



Coils

ITEM NO.	DESCRIPTION	PRICE
WTSC120P	120V Coil for PWP Solenoid	21.60



Plastic Solenoids

ITEM NO.	DESCRIPTION	PRICE
WTSVP1120	1" Plastic Solenoid Valve 120V	52.91



Coils

ITEM NO.	DESCRIPTION	PRICE
WTSC120PL	120V Coil f/ Plastic Solenoid	22.48



Dayton Solenoid Coils



ITEM NO.	DESCRIPTION	PRICE
WTSC120	120VAC Coil for Dayton Solenoid	32.54
WTSC240	240V Coil for Dayton Solenoid	39.95

Boiler Drains



ITEM NO.	DESCRIPTION	PRICE
WTPBD05	½" Boiler Drain	4.08
WTPBD07	¾" Boiler Drain	4.56

Frost Free Spigots



ITEM NO.	DESCRIPTION	PRICE
0G7113855	6" Frost Free Spigot	20.55
0G7113814	8" Frost Free Spigot (Sillcock)	21.55
0G7113822	10" Frost Free Spigot (Sillcock)	23.68

Wash Tub







ITEM NO.	DESCRIPTION	PRICE
WTLTWM	Laundry Tub w/ Wall Mount	74.98
WTLTFS	4" Faucet Set for Laundry Tub	36.23
WTFCH20	20" Faucet Connection Hose	4.88

PVC Fittings

PVC Glue



ITEM NO.	DESCRIPTION	PRICE
PPG08	8 oz. PVC Glue	3.83
PPG16	16 oz. PVC Glue	6.78

PVC Primer



ITEM NO.	DESCRIPTION	PRICE
PPP08	8 oz. Clear Primer	3.83
PPP16	16 oz. Clear Primer	5.22

Teflon Tape



ITEM NO.	DESCRIPTION	PRICE
PTT	Teflon Tape	1.00

PVC Fittings

ABBREVIATIONS TABLE

FGPT = Female Garden Pipe Thread **FPT** = Female Pipe Thread

MGPT = Male Garden Pipe Thread **MPT** = Male Pipe Thread

NPT = National Pipe Thread **S** = Slip

T = Threaded

PVC Pipe

Schedule 40 PVC Pipe. Comes in 20' sections with 1 belled end.



ITEM NO.	DESCRIPTION	PRICE
PP405	½" PVC Pipe	0.20
PP407	¾" PVC Pipe	0.25
PP41	1" PVC Pipe	0.38
PP4125	1¼" PVC Pipe	0.51
PP415	1½" PVC Pipe	0.59
PP42	2" PVC Pipe	0.82
PP43	3" PVC Pipe	1.54

PVC Ball Valves



ITEM NO.	DESCRIPTION	PRICE
WTBV05S	½" Ball Valve SXS	2.13
WTBV07S	¾" Ball Valve SxS	2.80
WTBV1S	1" Ball Valve SXS	3.78
WTBV12S	1¼" Ball Valve SxS	4.69
WTBV15S	1½" Ball Valve SxS	7.33
WTBV25	2" Ball Valve SXS	13.95

PVC Couplers



ITEM NO.	DESCRIPTION	PRICE
PPC05	½" PVC Coupler	0.34
PPC07	34" PVC Coupler	0.28
PPC1	1" PVC Coupler	0.32
PPC125	11/4" PVC Coupler	0.43
PPC15	1½" PVC Coupler	0.52
PPC2	2" PVC Coupler	0.80

PVC Tees



ITEM NO.	DESCRIPTION	PRICE
PPT05	½" PVC Tee	0.30
PPT05ST	½" PVC Tee SxSxT	0.41
PPT07	3/4" PVC Tee	0.35
PPT07ST	3/4" PVC Tee SxSxT	0.54
PPT1	1" PVC Tee	0.55
PPT125	1¼" PVC Tee	0.87
PPT15	1½" PVC Tee	1.09
PPT2	2" PVC Tee	1.70

PVC Elbows





PVC 90° ELBOW



PVC STEET ELBOW

ITEM NO.	DESCRIPTION	PRICE
PPL0545	1/2" PVC Elbow 45° SxS	0.51
PPL05	1/2" PVC Elbow 90° SxS	0.21
PPL05ST	1/2" PVC Elbow 90° SxT	0.30
PPL0745	3/4" PVC Elbow 45° SxS	0.49
PPL07	3/4" PVC Elbow 90° SxS	0.29
PPL07ST	3/4" PVC Elbow 90° SxT	0.36
PPL07STR	3/4" PVC Street Elbow 90°	0.75
PPL1	1" PVC Elbow 90° SxS	0.48
PPL1ST	1" PVC Elbow 90° SxT	0.57
PPL10STR	1" PVC Street Elbow 90° SxS	1.20
PPL125	11/4" PVC Elbow 90° SxS	0.74
PPL15	1½" PVC Elbow 90° SxS	0.90
PPL2	2" PVC Elbow 90° SxS	1.30

PVC Unions



ITEM NO.	DESCRIPTION	PRICE
PPU05	½" PVC Union	1.61
PPU07	¾" PVC Union	1.88
PPU10	1" PVC Union	3.25
PPU15	1½" PVC Union	6.54

Here at Zeiset Equipment, customer service is our TOP priority!

We strive to treat each customer fairly and hope to make your buying experience with us a pleasant one.

Our parts salesmen work to get you the best quality items at the best possible prices. Need an item but don't see it listed? Call us and we may be able to special order it for you.

"Show value, create an experience, and always strive to exceed your customer's expectations."

~Shep Hyken~

PVC Crosses



ITEM NO.	DESCRIPTION	PRICE
PPT05	½" PVC Tee	0.30
PPT05ST	½" PVC Tee SxSxT	0.41
PPT07	3/4" PVC Tee	0.35

PVC Fittings

ABBREVIATIONS TABLE

FGPT = Female Garden Pipe Thread **FPT** = Female Pipe Thread

MGPT = Male Garden Pipe Thread MPT = Male Pipe Thread **NPT** = National Pipe Thread

S = Slip

T = Threaded

PVC Adapters



Male Adapters

ITEM NO.	DESCRIPTION	PRICE
PPMA05	½" PVC Male Adapter SxMPT	0.29
PPMA0705	¾" x ½" PVC Male Adapter SxMPT	0.33
PPMA07	3/4" PVC Male Adapter SxMPT	0.36
PPMA1	1" PVC Male Adapter SxMPT	0.45
PPMA125	1¼" PVC Male Adapter SxMPT	0.48
PPMA15	1½" PVC Male Adapter SxMPT	0.65
PPFMA2	2" PVC Male Adapter SxMPT	1.01
PPT2	2" PVC Tee	1.70



Female Adapters

ITEM NO.	DESCRIPTION	PRICE
PPFA05	½" PVC Female Adapter SxFPT	0.36
PPFA07	34" PVC Female Adapter SxFPT	0.36
PPFA1	1" PVC Female Adapter SxFPT	0.52
PPFA12	1¼" PVC Female Adapter SxFPT	0.58
PPFA15	1½" PVC Female Adapter SxFPT	0.67

PVC Bushings



ITEM NO.	DESCRIPTION	PRICE
PPB0502ST	½" x ¼" PVC Bushing SxT	0.55
PPB0702ST	¾" x ¼" PVC Bushing SxT	0.42
PPB0507ST	¾" x ½" PVC Bushing SxT	0.42
PPB0705	¾" x ½" PVC Bushing SxS	0.29
PPB0705TT	¾" x ½" PVC Bushing TXT	1.01
PPB105ST	1" x ½" PVC Bushing SXT	0.79
PPB107	1" x ¾" PVC Bushing SxS	0.48
PPB107ST	1" x ¾" PVC Bushing SxT	0.52
PPB107TT	1" x ¾" PVC Bushing TXT	1.52
PB121	1¼" x 1" PVC Bushing SxS	0.55
PPB12X75SS	1¼" x ¾" PVC Bushing SxS	0.55
PPB1507	1½" x ¾" PVC Bushing SxS	0.67
PPF15X1BSS	1½" x 1" PVC Bushing SxS	0.70
PPB1512	1½" x 1¼" PVC Bushing SxS	0.75
PPB21	2" x 1" PVC Bushing SxS	0.97
PPB215	2" x 1½" PVC Bushing SxS	1.07

PVC Plugs



ITEM NO.	DESCRIPTION	PRICE
PPP05	½" PVC Plug MPT	0.65

PVC Caps



ITEM NO.	DESCRIPTION	PRICE
PPCP05	½" PVC Cap	0.19
PPCP07	¾" PVC Cap	0.26
PPCP1	1" PVC Cap	0.44
PPCP112	1½" PVC Cap	0.60
PPCP2	2" PVC Cap	0.71

PVC Floor Drains



PPDF66

ITEM NO.	DESCRIPTION	PRICE
PPDF66	6x6 PVC Floor Drain	4.99
PPDF99	9x9 PVC Floor Drain	10.68

Plastic Close Nipples



ITEM NO.	DESCRIPTION	PRICE
PPCN02	¼" Plastic Close Nipple	1.04
PPCN05	½" Plastic Close Nipple	1.11

Nylon Fittings

Nylon Fittings



ITEM NO.	DESCRIPTION	PRICE
WTT02I	1/4" Nylon Insert Tee	0.59

Nylon Splices



ITEM NO.	DESCRIPTION	PRICE
WTSI02	¼" Nylon Insert Splice	0.29
WTSI02I019N	¼" x ¾6" Nylon Insert Splice	0.77

Nylon Inserts



IYLON INSERT X FGPT	NYLON INSERT X

PRICE	DESCRIPTION	ITEM NO.
0.81	¼" Nylon Insert x FGPT	PNAIN02GF00
0.41	¼" Nylon Insert x ½" MPT	PNAIN02TM05
0.88	%" Nylon Insert x FGPT	PNAIN03GF00
0.38	%" Nylon Insert x ½" MPT	PNAIN03TM05
0.85	½" Nylon Insert x FGPT	PNAIN05GF00
0.42	½" Nylon Insert x ½" MPT	PNAIN05TM05
0.93	%" Nylon Insert x FGPT	PNAIN06GF00
0.42	%" Nylon Insert x ½" MPT	PNAIN06TM05
0.51	%" Nylon Insert x %" MPT	PNAIN06TM07
0.65	¾" Nylon Insert x ½" MPT	PNAIN07TM05
0.66	3/4" Nylon Insert x 3/4" MPT	PNAIN07TM07

Nylon Adapters



ITEM NO.	DESCRIPTION	PRICE
PNAGF00TM05	½" MPT x Nylon FGPT	1.45
PNAGM00TM05	½" MPT x Nylon MGPT	0.81
PNAGM00TF07	¾" FPT x Nylon MGPT	1.35
PNAGM00TM07	¾" MPT x Nylon MGPT	0.81

Nylon Bushings



ITEM NO.	DESCRIPTION	PRICE
PNB0501TT	½" x %" Threaded Nylon Bushing	0.94
PNB0503	½" x ¾" Threaded Nylon Bushing	0.46

Brass & Stainless Steel Fittings

Brass Ball Valve



ITEM NO.	DESCRIPTION	PRICE
WTBV05B	1/2" Brass Ball Valve	5.93

Brass Inserts



ITEM NO.	DESCRIPTION	PRICE
PBAIN03GM00	%" Brass Insert x MGPT	2.82
PBAIN03GF00	%" Brass Insert x FGPT	2.88
PBAIN05GM00	½" Brass Insert x MGPT	2.17
PBAIN05GF00	½" Brass Insert x FGPT	2.78
PBAIN06GF00	%" Brass Insert x FGPT	2.87
PBAIN06TM05	%" Brass Insert x ½" MPT	2.11
PBAIN06TM07	%" Brass Insert x ¾" MPT	3.98
PBAIN07GF00	3/4" Brass Insert x FGPT	2.87

Brass & SS Fittings

ABBREVIATIONS TABLE

FGPT = Female Garden Pipe Thread **FPT** = Female Pipe Thread

MGPT = Male Garden Pipe Thread **MPT** = Male Pipe Thread

NPT = National Pipe Thread **S** = Slip

T = Threaded

Pex Pipe & Fittings







Coupler



Female Adapter



Male Adapter



Elbow

Coupler





Pipe

DESCRIPTION 1/2" Pex Ball Valve 4.81 PXBV12 PXC12 1/2" Pex Coupler 0.92 PXFA1212 1/2" Pex x Female NPT Adapter 1.96 PXFA1234 1/2" Pex x 3/4" Female NPT Adapter 2.64 PXMA1212 1/2" Pex x Male NPT Adapter 2.05 PXMA1234 1/2" Pex x 3/4" Male NPT Adapter 2.60 1/2" Pex Elbow PXL12 1.12 PXT12 ½" Pex T 1.68 PXCR12 1/2" Pex Crimp Ring 0.24 PXCR34 34" Pex Crimp Ring 0.33 PXP12 1/2" Pex Pipe (Sold per foot) 0.27

Stainless Steel Inserts



ITEM NO.	DESCRIPTION	PRICE
PSAIN02TF05	1/4" SS Insert x 1/2" FPT	1.45
PSAIN02TM05	1/4" SS Insert x 1/2" MPT	1.88
PSAIN03TM05	%" SS Insert x ½" MPT	15.53
PSAIN05GF00	½" SS Insert x FGPT	13.99
PSAIN10IN10	1" SS Insert x 1" Insert Adapter	7.03
PSAIN10TF10	1" SS Insert x 1" FPT	9.30
PSAIN10TM10	1" SS Insert x 1" MPT	6.99
PSAIN12TF12	1¼" SS Insert x 1¼" FPT	12.91

Stainless Steel Hose Clamps



ITEM NO.	DESCRIPTION	PRICE
WTC02G	¼" Hose Clamp	0.38
WTHC035	%" SS Hose Clamp	0.51
WTHC06S	%" SS Hose Clamp	0.51
WTHC08S	%" SS Hose Clamp	0.71
WTHC12S	1¼" SS Hose Clamp	0.77
WTHC15	1½" SS Hose Clamp	0.80
WTHC2S	2" SS Hose Clamp	0.84
WTHC3S	3" SS Hose Clamp	1.06
WTHC4	4½" SS Hose Clamp	1.12

Black Iron Fittings

Black Iron Fittings

Pipe

All black iron pipe is threaded & coupled. Pricing is per foot.



ITEM NO.	DESCRIPTION	PRICE
PB05T	½" Black Pipe	0.88
PB07T	¾" Black Pipe	1.21
PB10T	1" Black Pipe	1.81
PB12T	1¼" Black Pipe	2.45
PB15T	1½" Black Pipe	2.92

Tees



ITEM NO.	DESCRIPTION	PRICE
PBT05	½" Black Tee	0.95
PBT07	¾" Black Tee	1.54
PBT10	1" Black Tee	2.58
PBT12	1¼" Black Tee	4.02
PBT15	1½" Black Tee	4.82
PBT2	2" Black Tee	10.95

Elbows



ITEM NO.	DESCRIPTION	PRICE
PBL05	½" Black Elbow	0.86
PBL07	3/4" Black Elbow	1.18
PBL10	1" Black Elbow	1.97
PBL12	1¼" Black Elbow	2.77
PBL15	1½" Black Elbow	3.92

Couplers



ITEM NO.	DESCRIPTION	PRICE
PBC05	½" Black Coupler	0.78
PBC07	¾" Black Coupler	1.07
PBC10	1" Black Coupler	1.65
PBC125	1¼" Black Coupler	2.46
PBC15	1½" Black Coupler	3.55

Reducer Tees



ITEM NO.	DESCRIPTION	PRICE
PBRT343412	¾" x ¾" x ½" Black Reducer Tee	2.05
PBRT1112	1" x 1" x ½" Black Reducer Tee	2.93
PBRT101007	1" x 1" x ¾" Black Reducer Tee	3.07
PBRT11411412	1¼" x 1¼" x ½" Black Reducer Tee	5.18
BRT11411434	1¼" x 1¼" x ¾" Black Reducer Tee	7.92
PBRT11411410	1¼" x 1¼" x 1" Black Reducer Tee	6.16
PBRT11211212	1½" x 1½" x ½" Black Reducer Tee	6.69

Reducer Couplers



ITEM NO.	DESCRIPTION	PRICE
PBRC0705	¾" x ½" Black Reducer Coupler	1.36
PBRC105	1" x ½" Black Reducer Coupler	1.73
PBRC107	1" x ¾" Black Reducer Coupler	1.75
PBRC1205	1¼" x ½" Black Reducer Coupler	4.27
PBRC1207	1¼" x ¾" Black Reducer Coupler	4.43
PBRC121	1¼" x 1" Black Reducer Coupler	2.51
PBRC11210	1½" x 1" Black Reducer Coupler	2.15
PBRC112114	1½" x 1¼" Black Reducer Coupler	2.69

Unions



ITEM NO.	DESCRIPTION	PRICE
PBU05	½" Black Union	3.44
PBU07	¾" Black Union	4.75
PBU1	1" Black Union	5.76
PBU125	1¼" Black Union	8.16
PBU15	1½" Black Union	11.57

Black Iron Fittings

ABBREVIATIONS TABLE

FGPT = Female Garden Pipe Thread **FPT** = Female Pipe Thread

MGPT = Male Garden Pipe Thread MPT = Male Pipe Thread

NPT = National Pipe Thread

S = Slip

T = Threaded

Bushings



ITEM NO.	DESCRIPTION	PRICE
PBB0503	½" x ¾" Black Bushing	0.78
PBB0705	¾" x ½" Black Bushing	0.98
PBB105	1" x ½" Black Bushing	1.25
PBB107	1" x ¾" Black Bushing	1.23
PBB1205	1¼" x ½" Black Bushing	1.83
PBB1275	1¼" x ¾" Black Bushing	2.06
PBB121	1¼" x 1" Black Bushing	2.29
PBB1505	1½" x ½" Black Bushing	3.60
PBB151	1½" x 1" Black Bushing	1.64
PBB1512	1½" x 1 ¼" Black Bushing	2.47

Plugs



ITEM NO.	DESCRIPTION	PRICE
PBP05	½" Black Plug	0.71
PBP07	¾" Black Plug	0.82
PBP1	1" Black Plug	0.93
PBP12	1¼" Black Plug	1.57

Nipples



ITEM NO.	DESCRIPTION	PRICE
PBN052	½" x 2" Black Nipple	0.64
PBN053	½" x 3" Black Nipple	0.80
PBN054	½" x 4" Black Nipple	0.90
PBN055	½" x 5" Black Nipple	0.98
PBN056	½" x 6" Black Nipple	1.17
PBN072	¾" x 2 Black Nipple	0.68
PBN073	¾" x 3" Black Nipple	0.83
PBN074	¾" x 4" Black Nipple	1.10
PBN075	¾" x 5" Black Nipple	1.49
PBN076	¾" x 6" Black Nipple	1.57
PBN1X3	1" x 3" Black Nipple	1.15
PBN1X4	1" x 4" Black Nipple	1.73
PBN5	1" x 5" Black Nipple	2.11
PBN16	1" x 6" Black Nipple	2.32
PBN12X4	1¼" x 4" Black Nipple	2.18
PBN15X3	1½" x 3" Black Nipple	2.10
PBN15X4	1½" x 4 Black Nipple	2.61
PBN155	1½" x 5" Black Nipple	2.99

Close Nipples



ITEM NO.	DESCRIPTION	PRICE
PBN05C	½" Close Black Nipple	0.58
PBN38C	%" Close Black Nipple	0.61
PBN07C	¾" Close Black Nipple	0.67
PBN1C	1" Close Black Nipple	0.91
PBN12C	1¼" Close Black Nipple	1.30
PBN15C	1½" Close Black Nipple	1.38

Caps



ITEM NO.	DESCRIPTION	PRICE
PBCAP05	½" Black Cap	0.82
PBCAP07	¾" Black Cap	0.88

Gas Line & Fittings

LP Gas Regulators













ITEM NO.	DESCRIPTION	INLET CONNECTION	OUTLET CONNECTION	ADJUSTMENT RANGE	VAPOR CAPACITY	PRICE
HTGRP12	First Stage LP Regulator	F. POL	½" F. NPT	5-10 PSI	2,500,000 BTU/hr	64.75
HTGRT12400B	Twin Stage LP Regulator	F. POL	½" F. NPT	9"-13" W.C.	450,000 BTU/hr	61.33
HTGRS12935B	Second Stage LP Regulator (935K BTU)	½" F. NPT	½" F. NPT	9"-13" W.C.	935,000 BTU/hr	63.94
HTGRSB34935B	Second Stage LP Regulator (935K BTU/Backmount)	¾" F. NPT	3/4" F. NPT	9"-13" W.C	935,000 BTU/hr	63.94
HTGS2MILBTU	Second Stage LP Regulator (2.3M BTU)	¾" F. NPT	1" F. NPT	9"-13" W.C.	2,300,000 BTU/hr	91.50
HTGPRPT	Copper Pig Tail for LP Regulator (Length: 20", Connections: M. FPOL x M. FPOL)					9.21

Gas Fittings















Ball Valve

Brass Inserts

Adapter

Coupler

Elbow

Tee Nut

ITEM NO.	DESCRIPTION	PRICE
HTGV12B	Brass ½" LP Ball Valve	4.02
PBAIN03TM03	Brass %" Insert x %" MPT	1.68
PBAIN03TF05	Brass %" Insert x ½" FPT	3.06
PBAIN03TM05	Brass %" Insert x ½" MPT	3.16
PBAIN05TF05	Brass ½" Insert x ½" FPT	3.13
PBAIN05TM05	Brass ½" Insert x ½" MPT	2.87

ITEM NO.	DESCRIPTION	PRICE
PBRA05F	Brass ½" Flare x ½" MPT Adapter	2.38
PBRA05F07M	Brass ½" Flare x ¾" MPT Adapter	3.42
PBRFC05	Brass ½" Flare Coupler	2.45
PBREF05	Brass ½" Flare Elbow	3.76
PBRT05	Brass ½" Flare Tee	4.44
PBRFN05	Brass ½" Flare Nut	1.45

Gas Line & Fittings

Gas Hose

HTGH12



Copper Tubing

- Yellow polyethylene coating protects against corrosion
- Suitable for underground application



ITEM NO.	DESCRIPTION	PRICE
PC05C	½" Copper Tubing per ft. (Coated)	2.74

Teflon

- 8 fl. oz.
- Brushtop bottle
- Soft, slow drying; never seizes
- Allows for easy disassembly



ITEM NO.	DESCRIPTION	PRICE
PTP16	Pipe Thread Compound	6.87

Space Heaters

1/2" Black LP Gas

L.B. White Space Heaters

Hot Surface Ignition Guardian Heaters

FEATURES

- High temperature protection
- Totally enclosed motor
- Air proving switch
- · High quality, corrosion resistant
- Sediment trap included

4.04



HTLG100HSI FEATURES

- 50,000 100,000 BTU/hr
- Cabinet Material: White tri-shield coating

ITEM NO.	DESCRIPTION	PRICE
HTLG100HSI	L.B. White Guardian 100 HSI Heater	Call





HTLG250HSI FEATURES

- 160,000 250,000 BTU/hr
- Cabinet Material: Galvanized

ITEM NO.	DESCRIPTION	PRICE
HTLG250HSI	L.B. White Guardian 250 HSI Heater	Call

Space Heaters

L.B. White Space Heater Parts



Blower Wheels



ITEM NO.	DESCRIPTION	PRICE
HTLGBW100	Blower Wheel for Guardian 100	47.52
HTLGBW250	Blower Wheel for Guardian 250	34.11

Blower Motors



ITEM NO.	DESCRIPTION	PRICE
HTLGBM100	Blower Motor for Guardian 100	126.56
HTLGBM250	Blower Motor for Guardian 250	129.73

Motor Mounting Plates



HTLGMM100



HTLGMM250

ITEM NO.	DESCRIPTION	PRICE
HTLGMM100	Motor Mount for Guardian 100	7.28
HTLGMM250	Motor Mount for Guardian 250	14.67

Control Modules

For Guardian HSI 60/100/250



ITEM NO.	DESCRIPTION	PRICE
HTLGCM250100	Control Module	78.13

Gas Valve

For Guardian 60/100/250



ITEM NO.	DESCRIPTION	PRICE
HTLGGV250	LP Gas Control Valve	83.25

Flame Sensors



ITEM NO.	DESCRIPTION	PRICE
HTLGFS100	Flame Sensor for Guardian 60/100	12.56
HTLGFS250	Flame Sensor for Guardian 250	10.03

Air Proving Switches



ITEM NO.	DESCRIPTION	PRICE
HTLGAPS100	Air Proving Switch for Guardian 100	21.99
HTLGAPS250	Air Proving Switch for Guardian 250	22.20

Transformer

- For Guardian 60/100/250
- Input: 120 volt
- Output: 24 volt



ITEM NO.	DESCRIPTION	PRICE
HTTLBWT120/24	Heater Transformer	14.61

High Limit Switches



ITEM NO.	DESCRIPTION	PRICE
HTLGHL100	High Limit Switch for Guardian 60/100	12.98
HTLGHL250	High Limit Switch for Guardian 250	8.19

Igniters



HTLG1250100

- For heaters manufactured before 10/15/16
- For Guardian 100/250



- For heaters manufactured after 10/15/16
- For Guardian 100/250

ITEM NO.	DESCRIPTION	PRICE
HTLGI250100	Old Style Igniter	16.83
HTLGI250100N	New Style Igniter	24.25

Outdoor Mounting Kits

FEATURES

- 2- Wall Brackets
- Duct Assembly
- Outdoor Heater Canopy
- Duct Flange Mounting Hardware

ITEM NO.	DESCRIPTION	PRICE
HTLGOMK250	Outdoor Mounting Kit for 250 Guardian	223.75



ITEM NO.	DESCRIPTION	PRICE
HTYD80	Y-Duct for Guardian 100	6.89
HTYD225	Y-Duct for Guardian 250	7.89

Space Heaters

PuraFire Space Heater Parts







ITEM NO.	DESCRIPTION	PRICE
HTPBW225	Blower Wheel for 225,000 BTU	53.99

Blower Motors



ITEM NO.	DESCRIPTION	PRICE
HTPM80	Motor for 80,000 BTU	157.95
HTPM225	Motor for 225,000 BTU	195.78

Blower Motor Assembly



ITEM NO.	DESCRIPTION	PRICE
HTPBMWA225	Motor & Blower Assembly for 225,000 BTU	236.88

Motor Mounting Plates



ITEM NO.	DESCRIPTION	PRICE
HTPMMP80	Motor Mount for 80,000 BTU	8.45
HTPMMP225	Motor Mount for 225,000 BTU	13.14

Control Module





ITEM NO.	DESCRIPTION	PRICE
HTPMC	Control Module	131.76

Gas Valve



ITEM NO.	DESCRIPTION	PRICE
HTPGCV	LP Gas Control Valve	166.32

Flame Sensor



ITEM NO.	DESCRIPTION	PRICE
HTPFS	Flame Sensor	14.64

Air Proving Switch



ITEM NO.	DESCRIPTION	PRICE
HTPAPS	Air Proving Switch	17.52

High Limit Switch





ITEM NO.	DESCRIPTION	PRICE
HTPHL350	High Limit Switch	15.22

Igniter



ITEM NO.	DESCRIPTION	PRICE
HTPI	HSI Igniter	43.03

Transformer

• Input: 120 volt



ITEM NO.	DESCRIPTION	PRICE
HTT12024	Heater Transformer	14.28

Capacitors



ITEM NO.	DESCRIPTION	PRICE
HTPC5	5 MFD Capacitor for 80,000 BTU	10.11
HTPC	7.5 MFD Capacitor for 225,000 BTU	7.25

Space Heaters

Hired Hand Space Heater Parts

Blower Wheels





ITEM NO.	DESCRIPTION	PRICE
HTHBW80	Blower Wheel for 75,000 BTU	41.24
HTHHBW225	Blower Wheel for 225,000 BTU	56.70

Blower Motor



ITEM NO.	DESCRIPTION	PRICE
HTHBM80	Motor for 80,000 BTU	143.75

Blower Motor Assembly



ITEM NO.	DESCRIPTION	PRICE
HTH225MBA	Motor & Blower Assembly for 225,000 BTU	206.22

Motor Mounting Plate



ITEM NO.	DESCRIPTION	PRICE
HTLGMM250	Motor Mount for 225,000 BTU	14.67

Control Module





ITEM NO.	DESCRIPTION	PRICE
HTLGCM250100	Control Module	78.13

Gas Valve



ITEM NO.	DESCRIPTION	PRICE
HTLGGV250	LP Gas Valve	83.25

Flame Sensors



ITEM NO.	DESCRIPTION	PRICE
HTHFS	2.2" Flame Sensor	11.97
HTHFS4	4" Flame Sensor	12.95

Air Proving Switch



ITEM NO.	DESCRIPTION	PRICE
HTHAPS	Air Proving Switch	8.98

High Limit Switch





ITEM NO.	DESCRIPTION	PRICE
HTLGHL250	High Limit Switch for 225,000 BTU	8.22

Igniter



ITEM NO.	DESCRIPTION	PRICE
HTHI	Igniter for 225,000 BTU	34.67

Transformer

- Input: 120 volt
- Output: 24 volt
- Wire leads



ITEM NO.	DESCRIPTION	PRICE
HTT12024	Heater Transformer	14.28

Tube Heaters

Tube Heaters

L.B. White Tube Heaters

L.B. White's Sentinel maximizes the radiant heat energy to where it is needed most: to the birds, with minimal waste to convection.

The Sentinel shares the same quality design standards that have earned L.B. White its reputation as the leader in poultry forced air heating and radiant heating. The Sentinel provides the rugged durability to stand up to years of safe, reliable use in harsh confinement environments. And all Sentinels meet or exceed ANSI and CSA standards for safety.





- Hinged burner box lid for easy service access
- Spark ignition for better reliability and longer life than HSI
- Large diagnostic and stage lights on bottom of unit create visibility from entire house
- Pressurized burner technology delivers more even heat over the length of the heater

ITEM NO.	DESCRIPTION	PRICE
HTLTH08020	20' Oval 80 Tube Heater/ 80,000 BTU	
HTLTH10030-1P	30' Tube Heater/ 100,000 BTU	
HTLTH100/6530-2P	30' Tube Heater/ 65,000/100,000 BTU- 2 ST	
HTLTH12540-1P	40' Tube Heater/ 125,000 BTU	Call for price
HTLTH125/7540-2P	40' Tube Heater/ 75,000/125,000 BTU- 2 ST	price
HTLTH15050-1P	50' Tube Heater/ 150,000 BTU	
HTLTH150/9050-2P	50' Tube Heater/ 90,000/150,000 BTU- 2 ST	

L.B. White Tube Heater Parts



Blower Wheel

For Sentinel & Oval 80



ITEM NO.	DESCRIPTION	PRICE
HTTLBWBW	Blower Wheel	16.26

Blower Housing

For Sentinel & Oval 80



ITEM NO.	DESCRIPTION	PRICE
HTTLBWFH	Blower Housing	67.04

Blower Motor

For Sentinel & Oval 80



ITEM NO.	DESCRIPTION	PRICE
HTTLBWBM	Blower Motor	66.29

Control Module

For Sentinel & Oval 80



ITEM NO.	DESCRIPTION	PRICE
HTTLBWCM	Control Module	98.67

Gas Valves

HTLGGV250

- For 6/24/18 and before
- For Sentinel & Oval 80

HTTLBWGVN

- For 6/25/18 and after
- For Sentinel & Oval 80



HTTLBWGVN

ITEM NO.	DESCRIPTION	PRICE
HTLGGV250	Gas Valve	83.25
HTTLBWGVN	Gas Valve for v.2	72.14
HTTLBWGV2S	Gas Valve for 2 Stage Sentinel	157.95

HEATING

Tube Heaters

L.B.WHITE

Air Proving Switch

For Sentinel & Oval 80



ITEM NO.	DESCRIPTION	PRICE
HTTLBWAPS	Air Proving Switch (old)	28.75
HTTLBWAPSN	Air Proving Switch (new)	19.68

Igniters



ITEM NO.	DESCRIPTION	PRICE
HTTLBWI	Igniter for Sentinel & Oval 80	36.38
HTTLBOI	Igniter for Oval 80 (old) (Before December 2017)	45.15

Ignition Cable

- For Sentinel & Oval 80
- 18" length

ITEM NO.	DESCRIPTION	PRICE
HTTLBWIW	Ignition Cable	29.88

Transformer

- For Sentinel & Oval 80
- Input: 120 volt
- Output: 24 volt



ITEM NO.	DESCRIPTION	PRICE
HTTLBWT120/24	Heater Transformer	17.31

Vent Caps

ITEM NO.	DESCRIPTION	PRICE
HTTLBEVS	End Vent Cap for Sentinel	28.15
HTTLB0EV	End Vent Cap for Oval 80	27.31

Indicator Lights



ITEM NO.	DESCRIPTION	PRICE
HTTLBILR	Red Indicator Light	5.73
HTTLBILY	Yellow Indicator Light	4.93
HTTLBILG	Green Indicator Light	6.26

Tube Clamps



ITEM NO.	DESCRIPTION	PRICE
HTTCLBW	4" Tube Clamp for Sentinel	13.14
HTTCLBW80	3" Tube Clamp for Oval 80	12.33

Tube

- For Sentinel
- First tube from burner

Turbulator Strip



ITEM NO.	DESCRIPTION	PRICE
HTTLBTA	4" x 10' Aluminized Tube with Clamp	196.86

ITEM NO. DESCRIPTION PRICE HTTLBTB Turbulator Strip 26.20

Hanger Brackets



ITEM NO.	DESCRIPTION	PRICE
HTTLBHB	Hanger Bracket for Sentinel	13.83
HTTLBHB803	Hanger Bracket for Oval 80/ 3" Tube	34.55
HTTLBHB800	Hanger Bracket for Oval 80/ Oval Tube	34.55
HTTLBHBSS	Shield Support Hanger for Sentinel & Oval 80	12.99



DESCRIPTION	PRICE
10' Aluminum Reflector Shield for Sentinel & Oval 80	49.01

Reflector Shield for Sentinel & Oval 80

HTTLBSEC Aluminum End Cap for Reflector Shield for Sentinel

Air Intake Supplies





ITEM NO.

HTTLBS



ITEM NO.	DESCRIPTION	PRICE
HTTHAIB	Air Intake Hose Mounting Bracket	8.72
HTTHAIH4	4" Flexible Air Intake Hose	5.15
HTTHAIWS	Wire Strainer for Air Intake	2 79

HTTHAIH4

Tube Heaters



Val-Co Tube Heater Parts

Blower Motor Assembly

ITEM NO.	DESCRIPTION	PRICE
HTTVMBA	Blower Motor Assembly	186.30



Gas Valve

ITEM NO.	DESCRIPTION	PRICE
HTTVGV	Gas Valve	274.52



Air Proving Switches

ITEM NO.	DESCRIPTION	PRICE
HTTVAPS100	Air Proving Switch for 100,000 BTU	61.96
HTTVAPS125	Air Proving Switch for 125,000 BTU	63.15



Igniter

ITEM NO.	DESCRIPTION	PRICE
HTTVI	Igniter	46.72



Flame Sensor



Space Ray Tube Heaters SPACE-RAY. **Multiple Sizes and Configurations Available** Call to Order! ITEM NO. DESCRIPTION HTSRTH30125P 30' Tube Heater/ 125,000 BTU Call for price

40' Tube Heater/ 125,000 BTU

Big Foot U-Tube Heater

HTSRTH40125P

- 19° optimized reflector angle reduces convective wash
- Better radiant throw for even temperature distribution
- Low clearances to combustibles above
- Allows birds warm access to food & water
- Unique u-bend reflector improves heat throw from end of tube
- Rectangular pattern conforms to shape of poultry house
- 4" diameter tubes create a large radiant surface to emit more heat over a wide area
- Each unit comes with fresh air intake kit, exhaust hood, stainless steel flexible gas connector and a pre-wired electrical connection

- is pre-assembled for easy installation
- Includes TISS™ (tube integrity safety system) - space-ray's patented, innovative safety system. In the unlikely event of a tube failure, TISS has been designed to automatically shut off the heater. providing greater safety and peace of

ITEM NO.	DESCRIPTION	PRICE
HTSRTBF2080	Big Foot 80K U-Tube Heater	Call for price

Space Ray Tube Heater Parts

Blower Motor

For CTA/CTS Pull Style

ITEM NO.	DESCRIPTION	PRICE
HTTSRPBM	Blower Motor	123.50

Blower Wheel

For CTA/CTS Pull Style

ITEM NO.	DESCRIPTION	PRICE
HTTSRPBW	Blower Wheel	27.52

Blower Housing

For CTA/CTS Pull Style

ITEM NO.	DESCRIPTION	PRICE
HTTSRPBH	Blower Housing	31.78









Tube Heaters

Motor Mount

For CTA/CTS Pull Style



ITEM NO.	DESCRIPTION	PRICE
HTTSRPMM	Motor Mount	4.10

Control Module

HTTSRCM



ITEM NO.	DESCRIPTION	PRICE
HTTSRPCMR	Control Module Retrofit Kit (For CTA/CTS Pull Style)	91.73
HTTSRCM	Control Module (For Fusion, Big Foot, & PCA/PCS Style)	93.13



ITEM NO.	DESCRIPTION	PRICE
HTTSRPGV	Gas Valve (For CTA/ CTS Pull Style)	91.73
HTTSRGVRK1S	Gas Valve (For Fusion, Big Foot, PCA/PCS Style) (For Single Stage)	100.89

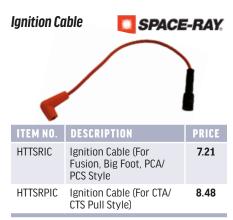




ITEM NO.	DESCRIPTION	PRICE
HTTSRPAPS	Air Proving Switch (For CTA/CTS Pull Style)	38.18
HTTSRBFAPS	Air Proving Switch (For Big Foot and Fusion Style)	37.25
HTTSRAPS	Air Proving Switch (For PCA/PCS Style) (125K BTU & 150K BTU)	13.97

Igniters SPACE-RAY.

ITEM NO.	DESCRIPTION	PRICE
HTTSRPI	Igniter (For CTA/CTS Pull Style)	15.54
HTTSRI	Igniter (Fusion, Big Foot, PCA/PCS Style)	16.30



Flame Sensor



For Fusion, Big Foot, PCA/PCS Style



ITEM NO.	DESCRIPTION	PRICE
HTTSRFS	Flame Sensor	16.30

Thermal Safety Wire



For Fusion, Big Foot, PCA/PCS Style



ITEM NO.	DESCRIPTION	PRICE
HTTSRTSW	TISS Assembly	65.96

EZ Radiant Tube Heater Parts

Blower Motor Assembly





ITEM NO.	DESCRIPTION	PRICE
HTEZBMBA	Blower Motor Assembly	184.76

Control Board



ITEM NO.	DESCRIPTION	PRICE
HTTCZ2SCB	Control Board for 2 Stage	194.22

Gas Valves





HTTVGV HTTCZ2SGV

ITEM NO.	DESCRIPTION	PRICE
HTTVGV	Gas Valve for Single Stage	274.52
HTTCZ2SGV	Gas Valve for 2 Stage	183.65

Wiring Harness

ITEM NO.	DESCRIPTION	PRICE
HTEZWHS	Wiring Harness f/ Smart Valve	12.69

HEATING

Tube Heaters

Air Proving Switch



ITEM NO.	DESCRIPTION	PRICE
HTEZBAPS	Air Proving Switch	65.32

Igniter



ITEM NO.	DESCRIPTION	PRICE
HTEZI	Igniter	39.98

Transformer



ITEM NO.	DESCRIPTION	PRICE
HTEZBT	Transformer	23.87

Flame Sensor



ITEM NO.	DESCRIPTION	PRICE
HTEZBFS	Flame Sensor	17.87

Orifices

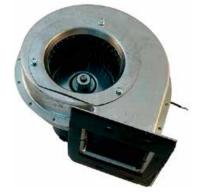


ITEM NO.	DESCRIPTION	PRICE
HTERB0100	100 BTU Burner Orifice	8.40
HTERB0125	125 BTU Burner Orifice	11.76

Re-Verber-Ray Tube Heater Parts

Blower Motor Assembly





ITEM NO.	DESCRIPTION	PRICE
HTTRBMA	Blower Motor Assembly	189.21

Control Modules



HTTRVRCM2

ITEM NO.	DESCRIPTION	PRICE
HTTRVRCM1	Control Module for Single Stage	213.47
HTTRVRCM20	Control Module for 2 Stage (Prior to 2008)	262.80
HTTRVRCM2	Control Module for 2 Stage (2008 to Present)	254.16

Gas Valves



HTTRGV2

ITEM NO.	DESCRIPTION	PRICE
HTTRGV	Gas Valve for Single Stage	162.72
HTTRGV2	Gas Valve for 2 Stage	239.04

Air Proving Switch





ITEM NO.	DESCRIPTION	PRICE
HTTRAP	Air Proving Switch	64.80

Igniter



ITEM NO.	DESCRIPTION	PRICE
HTTRI	Igniter	53.99

Flame Sensor



ITEM NO.	DESCRIPTION	PRICE
HTTRFS	Flame Sensor	30.72

Tube Heater Maintenance Tips

BEFORE EACH USE

- Check to ensure the surrounding area is free of debris and combustible materials.
- Inspect regulators to ensure the vents are not blocked. Insects, snow, ice, and other debris can cause excess pressure at the regulator.
- Check hoses and tubes for cracks, cuts, or Make sure reflector supports are properly placed and secure.
- Check the heater itself for damaged components, bolts or screws, or nicked or cut electrical leads, etc.

Brooders

Space Ray Brooders



FEATURES

- Heating capacity of 30,000 BTU/hr
- Main burner head made of solid brass for added strength
- Maintenance friendly stainless steel "Wind-Buster" pilot system for flame stability and dependable ignition
- Stainless steel main burner gas line for strength and durability
- Easy leveling low profile mounting bracket
- Meets or exceeds the combustion levels required in CSA standard
- 46" Aluminum canopy as a standard for superior reflectivity



Single Jet Brooder

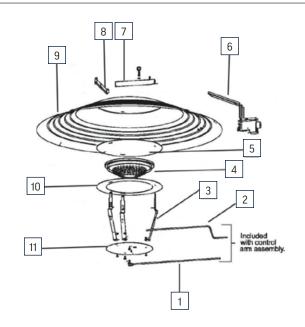
- No electric required
- S.I.T. modulating control
- 46" Aluminum canopy
- Call for multiple control options

ITEM NO.	DESCRIPTION	PRICE
HTBSR30M4A	Single Jet 30,000 BTU Brooder/ Pilot Ignition	216.40

Single Jet 30,000 BTU Brooder Parts

Single Jet 30,000 BTU Brooder Breakdown

ITEM NO.	DESCRIPTION	NO. IN DIAGRAM	PRICE
HTBSR30BTM	Burner Tube	1	9.92
HTBSR30BTP	Pilot Tube	2	2.95
HTBSR30SB	Support Brace	3	2.95
HTBSR30C	Ceramic	4	25.79
HTBSR30CHS	Heat Shield for Ceramic	5	9.80
HTBSR30GVMB	Gas Valve Mounting Bracket	6	5.82
HTBSR30HC	Center Shield Hanger	7	2.10
HTBSR30HE	End Shield Hanger	8	2.10
HTBSRRCA46	46" Aluminum Reflector Canopy	9	43.23
HTBSR30CHR	Ceramic Holder Ring	10	9.60
HTBSR30PBP	Burner Pan	11	8.64



Parts Not Listed on Parts Breakdown





HTBSRMVPTA



HTBSR30BFC



HTBSROP





HTBSR300B





HTBSR300EA

HIBSKJUPV	v
	PRICE
	3.

ITEM NO.	DESCRIPTION	PRICE
HTBSR30MGVA	Gas Valve Arm Assembly with S.I.T. Control	125.95
HTBCSSC	Gas Valve with S.I.T. Control	89.54
HTBSRMVPTA	Valve to Pilot Tube Adapter	3.75
HTBSR30BFC	Brass Burner Flame Chamber	11.67
HTBSROP	Pilot Orifice	4.24

ITEM NO.	DESCRIPTION	PRICE
HTBSR300B	Burner Orifice	3.27
HTBSR300EA	Elbow for Orifice	2.79
HTBSR30PHSA	Pilot Housing Sub-Assembly	13.36
HTBSR30PW	Pilot Windshield	6.33
HTBSR30HK	Hardware Pack	3.49

Brooders

Radiant Brooders

FEATURES

- 40,000 BTU model provides fuel efficient, radiant gas heat for a variety of poultry applications
- Built with heavy-duty corrosion resistant materials to resist corrosion from humidity and ammonia
- DSI models have an integral dual fuel regulator to easily convert between gas types with just an orifice to change
- Stainless steel, easy-to-clean burner

HTBSR40GS -PILOT IGNITION

- No electricity required
- S.I.T. modulating control
- 35" Aluminum canopy

HTBSR40AD - DSI

- DSI control
- Requires 24 volt power supply
- 35" Aluminum canopy

Call for multiple control options.



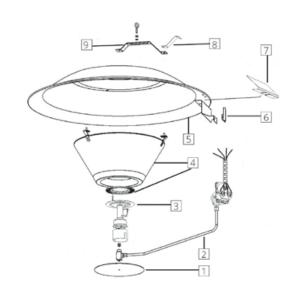
ITEM NO.	DESCRIPTION	PRICE
HTBSR40GS	Radiant 40,000 BTU Brooder/ Pilot Ignition	260.42
HTBSR40AD	Radiant 40,000 BTU Brooder/ DSI	318.29

40,000 BTU Radiant Brooder Parts

40,000 BTU Radiant Brooder Parts Breakdown

All parts are for both pilot ignition/DSI except part 8 as noted below

ITEM NO.	DESCRIPTION	NO. IN DIAGRAM	PRICE
HTBSR40BP	Burner Pan	1	2.37
HTBSR40BT	Burner Tube	2	7.28
HTBSR40BB	Burner Base Assembly	3	38.55
HTBSR40EC	Emitter Cone with Stainless Steel Cap	4	88.82
HTBSRRCA35	35" Aluminum Reflector Canopy	5	25.99
HTBSR40MSB	Manifold Support Bracket	6	8.34
HTBSR40LH	Label Holder Plate	7	1.91
HTBSR40DSCBB	Mounting Brace for Control Box (For DSI only)	8	1.38
HTBSR40HB	Hanging Bracket	9	4.56



Parts Not Listed on Parts Breakdown







HTBSR40DSGV



HTBSRMVPTA



HTBSR40MPT

HTBSR40MPHSA



HTBSR40MPW



HTBSRPH

DESCRIPTION	PILOT / DSI	PRICE
Gas Valve Arm Assembly with S.I.T. Control	Pilot	159.17
Gas Valve Arm Assembly with DSI Control	DSI	68.59
Gas Valve with S.I.T. Control	Pilot	89.54
Gas Valve for DSI Brooder	DSI	68.76
	Gas Valve Arm Assembly with S.I.T. Control Gas Valve Arm Assembly with DSI Control Gas Valve with S.I.T. Control	Gas Valve Arm Assembly with S.I.T. Control Gas Valve Arm Assembly with DSI Control Gas Valve with S.I.T. Control Pilot

ITEM NO.	DESCRIPTION	PILOT / DSI	PRICE
HTBSRMVPTA	Valve to Pilot Tube Adaptor	Pilot	3.75
HTBSR40MPT	Pilot Tube	Pilot	2.82
HTBSR40MPHSA	Pilot Housing Sub-Assembly	Pilot	8.73
HTBSR40MPW	Pilot Windshield	Pilot	4.01
HTBSRPH	Pilot Housing	Pilot	3.38

SPACE-RAY.

Brooders

40,000 BTU Radiant Brooder Parts

Parts Not Listed on Parts Breakdown (Continued)















HTBSROP

HTBSR400B

HTBSR400EA

HTBSR40DSIH

HTBSR40DSCB

HTBSR40DSCBMB

ITEM NO.	DESCRIPTION	PILOT / DSI	PRICE
HTBSROP	Pilot Orifice	Pilot	4.24
HTBSR400B	Burner Orifice	Pilot/DSI	3.74
HTBSR400EA	Elbow for Burner Orifice	Pilot/DSI	13.82
HTBSR40DSI	Igniter	DSI	15.29
HTBSR40DSIH	Igniter Holder Bracket	DSI	2.33

ITEM NO.	DESCRIPTION	PILOT / DSI	PRICE
HTBSRDSIC	Ignition Cable	DSI	14.23
HTBSR40DSCB	Control Box	DSI	105.11
HTBSR40DSCM	Control Module	DSI	59.84
HTBSR40DSCBMB	Mounting Bracket for Control Box	DSI	3.99
HTBSR40HK	Hardware Pack	Pilot / DSI	5.31

Brooder Parts

HTT12024

- Input: 120 volt
- Output: 24 volt
- Wire leads







- Input: 120 volt
- Output: 12/24 volt









HTTC30

PCCS02











HTBPSHP



HTBPSSJ



HTBPSVVJ



HTVB30CR



HTVDSICM



HTVDSIGV



ITEM NO.	DESCRIPTION	PRICE
HTT12024	Heater Transformer	14.28
HTBZCT	Brooder Zone Control Transformer	182.93
HTBZCV	Brooder Zone Control Valve	71.15
HTTC30	30" Thermo-Coupler	9.78
PCCN02	¼" Compression Nut	0.41
PCCS02	¼" Compression Sleeve	0.42
HTBOGB#54	#54 Gauging Bit (For burner orifice)	6.99
HTBOGB#80	#80 Gauging Bit (For pilot orifice)	7.98
HTBPSHP	Horizontal Pilot Shield	2.97

ITEM NO.	DESCRIPTION	PRICE
HTBPSSJ	Pilot Shield (For Single Jet)	6.23
HTBPSVVJ	Pilot Shield (For Venturi Jet)	2.97
HTVB30CR	Ceramic	21.33
HTVDSICM	Control Module for DSI Brooder	97.23
HTVDSIGV	Gas Valve for DSI Brooder	73.21
HTVDSII	Ignitor for DSI Brooder	23.37
HTVDSIIC	Ignition Cable for DSI Brooder	7.25
HTVGB40ZCP	Zone Control Panel	332.66

Brooders

L.B. White Infraconic Brooders

FEATURES

- Larger, more consistent comfort zone
- Healthier lying patterns that minimize piling
- Better rates of gain
- Lower mortality
- Lower feed and medical costs
- Range of heat outputs and configurations
- Easy to install, easy to move, easy to maintain
- Safe, reliable performance















HTLIF10/17

All parts in chart below are for I-17

ITEM NO.	DESCRIPTION	PRICE
HTLIF10/17	Filter	11.35
HTLIFH	Filter Holder	3.92
HTLIGH	¼" x 6' Gas Hose	16.98

ITEM NO.	DESCRIPTION	PRICE
HTLIGV	Gas Valve	25.75
HTLILP0	LP Orifice	1.91
HTLITC	Thermo Coupler	20.42

ITEM NO.	DESCRIPTION	PRICE
HTLITH	Thermostatic Head	156.06

Electric Heaters

Heat Lamps





ITEM NO.	DESCRIPTION	PRICE
LGHLB250C	Clear Heat Lamp Bulb	1.95
LGHLB250R	Red Heat Lamp Bulb	3.64

ITEM NO.	DESCRIPTION	PRICE
LGHLS	Heat Lamp Socket	2.39
HTHLC	Heat Lamp with Clamp	11.99

Electric Heaters

Heat Mats

Kane Heat Mats are designed for a large variety of uses: from hog farrowing crates, to dog kennels, and whelping boxes, and even for your favorite reptile!

- Provides a large heated area for baby pigs to rest and sleep
- Works as a draft barrier on wire flooring
- Traction designed, non-slip surface
- Easy to clean, durable polyethylene construction
- Double mats have a recess for pen divider
- 80% more efficient than heat lamps
- 115/230 VAC
- Without a controller, the heat mat will operate at 37° F. above ambient temperature





ITEM NO.	DESCRIPTION	PRICE
HTEMKD2736	27" x 36" Double Heat Mat	140.94
HTEMKD2748	27" x 48" Double Heat Mat	166.72

Rheostat

- Low setting puts mat at 20-22° F. above ambient temperature
- Rheostat plugs into 110V outlet
- Heat mat plugs into the bottom of the rheostat
- 300 watt



ITEM NO.	DESCRIPTION	PRICE
HTMR	Rheostat	21.93

Room Heaters

Electric Baseboard Heater

- **48**"
- 240 volt
- 1,000 watt



ITEM NO.	DESCRIPTION	PRICE
HTEBB48	Electric Baseboard Heater	40.58

Thermostat

For electric baseboard heater



ITEM NO.	DESCRIPTION	PRICE
HTEBBT	Thermostat	20.98

Electric Hanging Heater

- 12,600/17,000 BTU
- 208/240 volt
- 1 or 3 phase



ITEM NO.	DESCRIPTION	PRICE
HTHE17000	Electric Hanging Heater	390.67

Red Flame Wall Mount Heater

- LP/NG
- 28,000/30,000 BTU
- Heats up to 1,400 sq. ft.
- Push button ignition with thermostat control
- Vent-free
- Blower included



ITEM NO.	DESCRIPTION	PRICE
HTWMRP30	Red Flame Wall Mount Heater	314.73

YOU CAN TRUST US WITH ALL YOUR ELECTRICAL NEEDS!







In addition to poultry houses, our services include

- New Services
- Shops

- Dairy Barns
- Garages

- Grain Bins
- Much More!



Service

Panels





Disconnect

Panel

ITEM NO.	DESCRIPTION	PRICE
EL12520MLP	125A 20C Main Lug Panel	80.94
ELMLP12530	125A 30C Main Lug Panel	93.16
ELMLP20040	200A 40C Main Lug Panel	149.63
ELMLP22554	225A 54C Main Lug Panel	332.01
EL200ADCN2	200 Amp Main Disconnect - NEMA 1/ Indoor	161.72
EL200ADCN3	200 Amp Main Disconnect - NEMA 3/ Outdoor	159.41

Breakers





Single

Single Breaker

Double Breaker

ITEM NO.	DESCRIPTION	PRICE
ELBW115	15 Amp Single Pole Breaker - Siemens	4.55
ELBS115	15 Amp Single Pole Breaker - Square D - QO series	7.80
ELBW120	20 Amp Single Pole Breaker - Siemens	3.63
ELBS120	20 Amp Single Pole Breaker - Square D - QO series	6.20
ELBW130	30 Amp Single Pole Breaker - Siemens	5.13

Double

ITEM NO.	DESCRIPTION	PRICE
ELBW215	15 Amp Double Pole Breaker - Siemens	9.49
ELBS215	15 Amp Double Pole Breaker - Square D - QO series	11.09
ELBW220	20 Amp Double Pole Breaker - Siemens	9.49
ELBS220	20 Amp Double Pole Breaker - Square D - QO series	11.11
ELBW230	30 Amp Double Pole Breaker - Siemens	9.39
ELBW240	40 Amp Double Pole Breaker - Siemens	10.25
ELBW250	50 Amp Double Pole Breaker - Siemens	10.49
ELBW260	60 Amp Double Pole Breaker - Siemens	10.92
ELBW270	70 Amp Double Pole Breaker - Siemens	25.35
ELBW2100	100 Amp Double Pole Breaker - Siemens	42.77

Wire Trough



ITEM NO.	DESCRIPTION	PRICE
ELGT664	6 x 6-4' Wire Trough - Painted	73.93
ELGT666	6 x 6-6' Wire Trough – Painted	108.68

Trough Connectors

ITEM NO.	DESCRIPTION	PRICE
ELWTC6	6 x 6 Wire Trough Connector - Painted	4.91



End Caps

ITEM NO.	DESCRIPTION	PRICE
ELGTEC6	6" End Cap for Wire Trough - Painted	5.14



Grounding



ITEM NO.	DESCRIPTION	PRICE
ELCGR8	8' Copper Ground Rod	11.38
ELGRC	Ground Rod Clamp	1.89

Underground Wire

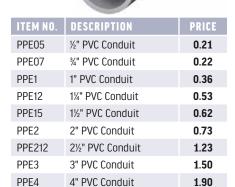


ITEM NO.	DESCRIPTION	PRICE
WR250MCMA	250 MCM Aluminum Wire	0.85

Conduit & Wire

Conduit





Flex Conduit

Pricing is per ft.



ITEM NO.	DESCRIPTION	PRICE
ELFC05	½" Seal Tight Flex Conduit	0.41
ELFC07	¾" Seal Tight Flex Conduit	0.59



ITEM NO.	DESCRIPTION	PRICE
ELSC05	½" Expansion Joint	10.67
ELSC07	¾" Expansion Joint	12.96
ELSC1	1" Expansion Joint	14.77
ELSC12	1¼" Expansion Joint	18.17
ELSC2	2" Expansion Joint	23.31

2 Hole Straps



ITEM NO.	DESCRIPTION	PRICE
ELCS05	½" 2-Hole PVC Conduit Strap	0.10
ELCS07	¾" 2-Hole PVC Conduit Strap	0.13
ELCS1	1" 2-Hole PVC Conduit Strap	0.19
ELCS12	1¼" 2-Hole PVC Conduit Strap	0.19
ELCS15	1½" 2-Hole PVC Conduit Strap	0.24
ELCS2	2" 2-Hole PVC Conduit Strap	0.43
ELCS25	2½" 2-Hole PVC Conduit Strap	0.59

Metal

ITEM NO.	DESCRIPTION	PRICE
EL2HMS2	2" 2-Hole Metal Strap	0.38
EL2HMS212	2½" 2-Hole Metal Strap	0.58
EL2HMS3	3" 2-Hole Metal Strap	0.78
EL2HMS4	4" 2-Hole Metal Strap	2.19

Couplings



ITEM NO.	DESCRIPTION	PRICE
ELC05	½" PVC Conduit Coupling	0.11
ELC07	3/4" PVC Conduit Coupling	0.13
ELC10	1" PVC Conduit Coupling	0.19
ELC125	1¼" PVC Conduit Coupling	0.37
ELC15	1½" PVC Conduit Coupling	0.34
ELC20	2" PVC Conduit Coupling	0.66
ELC212	2½" Conduit Coupling	0.93
ELC3	3" PVC Conduit Coupling	1.95
ELC4	4" PVC Conduit Coupling	2.31

Click Straps



ITEM NO.	DESCRIPTION	PRICE
ELCPH12	½" Click Pipe Hanger	0.57
ELCPH34	¾" Click Pipe Hanger	0.66
ELCPH1	1" Click Pipe Hanger	0.81
ELCPH114	1¼" Click Pipe Hanger	1.05

Line Boxes



ITEM NO.	DESCRIPTION	PRICE
ELLB05	½" LB	1.75
ELLB07	¾ LB	2.76
ELLLB1	1" LB	2.53
ELLLB125	1¼" LB	4.34
ELLB15	1½" LB	4.98
ELLLB2	2" LB	9.04
ELLB212	2½" LB	30.47
ELLB3	3" LB	46.05

Access Tees



ITEM NO.	DESCRIPTION	PRICE
ELAT05	1/2" Access Tee	2.60
ELAT07	¾" Access Tee	2.97
ELAT10	1" Access Tee	2.97
ELAT125	1¼" Access Tee	5.17
ELAT15	1½" Access Tee	6.75
ELAT2	2" Access Tee	6.99

ELECTRICAL

PVC Anybodies



ITEM NO.	DESCRIPTION	PRICE
ELAB05	½" PVC Anybody	2.88
ELAB07	34" PVC Anybody	3.70
ELAB10	1" PVC Anybody	4.07

Elbows 90° Sweep Elbows



ITEM NO.	DESCRIPTION	PRICE
ELL05	½" Sweep Elbow	0.48
ELL07	34" Sweep Elbow	0.56
ELL1	1" Sweep Elbow	0.92
ELL125	1¼" Sweep Elbow	1.53
ELL15	1½" Sweep Elbow	1.23
ELL2	2" Sweep Elbow	2.16
ELL212	2½" Sweep Elbow	6.37

Adapters



Male

DESCRIPTION	PRICE
1/2" Male Adapter	0.15
¾" Male Adapter	0.22
1" Male Adapter	0.28
1¼" Male Adapter	0.57
1½" Male Adapter	0.60
2" Male Adapter	0.83
2½" Male Adapter	1.37
3" Male Adapter	2.17
4" Male Adapter	2.91
	½" Male Adapter ¾" Male Adapter 1" Male Adapter 1¼" Male Adapter 1½" Male Adapter 2" Male Adapter 2½" Male Adapter 3" Male Adapter

Adapters



Conduit & Wire

Female

ITEM NO.	DESCRIPTION	PRICE
ELFA05	½" Female Adapter	0.21
ELFA34	¾" Female Adapter	0.25
ELFA1	1" Female Adapter	0.34
ELFA4	4" Female Adapter	3.36

Bushings



ITEM NO.	DESCRIPTION	PRICE
ELB0705	¾" x ½" Bushing	1.23
ELB107	1" x ¾" Bushing	1.29

Threaded Bushings



ITEM NO.	DESCRIPTION	PRICE
ELTB05	½" Threaded Bushing	0.08
ELTPB07	¾" Threaded PVC Bushing	0.10
ELTPB1	1" Threaded PVC Bushing	0.14
ELTPB12	1¼" Threaded PVC Bushing	0.19
ELTB15	1½" Threaded Bushing	0.45
ELTPB20	2" Threaded PVC Bushing	0.46
ELTPB25	2½" Threaded PVC Bushing	0.98
ELTPB3	3" Threaded PVC Bushing	1.30
ELTPB4	4" Threaded PVC Bushing	1.81

Lock Nuts



ITEM NO.	DESCRIPTION	PRICE
ELLN05	½" Lock Nut	0.13
ELLN07	¾" Lock Nut	0.19
ELLN1	1" Lock Nut	0.19
ELLN125	1¼" Lock Nut	0.32
ELLN15	1½" Lock Nut	0.50
ELLN2	2" Lock Nut	0.64
ELLN212	2½" Lock Nut	1.33
ELLN3	3" Lock Nut	2.18
ELLN4	4" Lock Nut	3.02

Seal Tight Adapters



ITEM NO.	DESCRIPTION	PRICE
ELSTA12	½" Seal Tight Adapter	1.01
ELSTA1290	½" 90° Seal Tight Adapter	1.34
ELSTA34	3/4" Seal Tight Adapter	1.46
ELSTA3490	¾" 90° Seal Tight Adapter	1.63

Sealed Box Connectors



ITEM NO.	DESCRIPTION	PRICE
ELSPBC05	½" Plastic Sealed Box Connector	1.96
ELSPBC07	3/4" Plastic Sealed Box Connector	2.77

Boxes







ELB2X4P



Plastic Box



ELPB2434FSE



ELPB441FSE

ELFBM



ELFBP

LGSFSAJB



ELMB442MBMC

ITEM NO.	DESCRIPTION	PRICE
ELB2X4PN	2 x 4 Plastic Nail-on Box	1.25
ELB2X4P	2 x 4 Plastic Handy Box	2.24
ELPB442	4 x 4 x 2 Plastic Box	7.27
ELPB664	6 x 6 x 4 Plastic Box	11.09
ELPB884	8 x 8 x 4 Plastic Box	24.54
ELPB12126	12 x 12 x 6 Plastic Box	39.42
ELPB2434FSC	2 x 4 PVC Box ¾" FSC	6.30
ELPB2434FSE	2 x 4 PVC Box ¾ FSE	5.63
ELPB441FSC	4 x 4 PVC Box 1" FSC	7.23

ITEM NO.	DESCRIPTION	PRICE
ELPB441FSE	4 x 4 PVC Box 1" FSE	6.03
ELPB461FSC	4 x 6 PVC Box 1" FSC	23.67
ELPB461FSE	4 x 6 PVC Box 1" FSE	23.67
ELFBM	4" Metal Fixture Box Octagon	2.17
ELFBP	4" Plastic Fixture Box Octagon	6.65
LGSFSAJB	4" Junction Box for Sealed Light Fixture	5.70
ELMB442MBMC	4 x 4 x 2 Metal Box – Comes with Mount Brackets & MC Connector	4.76

Box Covers



ELPBC244



ELPBC24H

ITEM NO.	DESCRIPTION	PRICE
ELPBC244	Blank Plastic Cover for 2 x 4 FS Box	2.80
ELPBC24H	Blank Plastic Cover for 2 x 4 Handy Box	0.99

Wire

All wire pricing is per foot.

Stranded Wire

10, 12, 14 gauge is available in black, red, white, green, purple, pink, orange, brown, yellow, blue,

Other gauges are available in various colors





ITEM NO.	DESCRIPTION	PRICE
WR2ST	2 Gauge Stranded Wire	1.49
WR4ST	4 Gauge Stranded Wire	0.94
WR6ST	6 Gauge Stranded Wire	0.58
WR8ST	8 Gauge Stranded Wire	0.41
WR10ST	10 Gauge Stranded Wire - \$.21/ 500' roll	0.25
WR12ST	12 Gauge Stranded Wire - \$.14/ 500' roll	0.17
WR14ST	14 Gauge Stranded Wire - \$.10/ 500' roll	0.12

SJ Cord

- Price per foot
- SJOOW Cord



ITEM NO.	DESCRIPTION	PRICE
WR123SJ	12-3 SJ Cord	0.74
WR143SJ	14-3 SJ Cord	0.83
WR144SJ	14-4 SJ Cord	1.26

ELECTRICAL

Shielded Sensor Wire



ITEM NO.	DESCRIPTION	PRICE
WR182S	18-2 Shielded Wire - \$.13/ 1000' roll	0.15
WR184S	18-4 Shielded Wire - \$.23/ 1000' roll	0.27
WR186S	18-6 Shielded Wire – \$.40/ 1000' roll	0.47
WR188S	18-8 Shielded Wire - \$.63/ 1000' roll	0.74
WR1812S	18-12 Shielded Wire - \$.86/ 1000' roll	1.01

Computer Wire

Conductor is solid annealed bare copper. Suitable for high speed data transmission up to 100 mhz.



ITEM NO.	DESCRIPTION	PRICE
WRC54P	4 PR CAT 5 Computer Wire	0.18

MC Wire WRMCC05TD WRMCC05T

ITEM NO.	DESCRIPTION	PRICE
WR122MC	12-2 MC Wire	0.55
WRMCC05T	½" Threaded MC Wire Connector	0.44
WRMCC05TD	½" Threaded Double MC Wire Connector	1.14
ELMMR441	4 x 4 Metal Mud Ring Single Gang	0.75
ELMMR442	4 x 4 Metal Mud Ring 2-Gang	1.34
0G6109904	8" Grounding Pigtail – pack of 10	2.99

Romex Wire



ITEM NO.	DESCRIPTION	PRICE
WR14-2	14-2 Romex Wire	0.20
WR14-3	14-3 Romex Wire	0.32
WR12-2	12-2 Romex Wire	0.31
WR123	12-3 Romex Wire	0.47

Romex Connectors



ITEM NO.	DESCRIPTION	PRICE
ELRC05	1/2" Romex Connector	0.34
ELRC07	3/4" Romex Connector	0.62

Electrical Staples

ITEM NO.	DESCRIPTION	PRICE
ELS12	½" Electrical Staple	0.04



Wire Pulling Lubricant

The Klein Tools foam wire pulling lubricant means no drips, stains or messes. Applies easily using an included dispensing tube, even upwards into a vertical conduit with little or no mess. One aerosol can is the equivalent of 1 gal. or 4 gt. of typical gel or wax lubricant (based on job site pulls with foam in 34 in. conduit when used as directed).

FEATURES

- 4-times greater yield than gels or waxes
- Coats better and is 30% more slippery than gel or wax lubricants
- No mess formula stays where it is applied and wipes clean from hands and fabric
- Dispensing guide on the can label
- Dispensing tube included



Wire Nuts







ITEM NO. DESCRIPTION PRICE **ELWNSB** Small Blue Wire Nut 0.12 **ELWNR** 0.15 Red & Yellow Wire Nut **ELWNT** Tan Wire Nut 0.13

Crimp Terminals

Our terminals make connecting wires quick and easy. Whether it is securing to a bolt or stud. splicing or repairing wires or making quick connections, our terminals are there for all your application needs in any type of environment.



ELCTFQA1872218	ELCTF	QA2501614
ITEM NO.	DESCRIPTION	PRICE
ELCFT16-14	Fork Terminal 16-14GA	0.26
ELCFT10-12	Fork Terminal 10-12GA	0.33
ELCRT10-12	Ring Terminal 10-12GA	0.33
ELCTFQA1871614	Quick Attach Terminal 16-14GA x .187	0.38
ELCTFQA1872218	Quick Attach Terminal 22-18GA x .187	0.40
ELCTFQA2501614	Quick Attach Terminal 16-14GA x .250	0.83
ELCTFQA2502216	Quick Attach Terminal 22-16GA x .250	0.84

Crimps



ITEM NO.	DESCRIPTION	PRICE
ELGC	Gel Crimps	0.26

ScotchLok™ Connector

- Dual element connection
- Flame retardant
- Maximum insulation 0.D.: 0.145" (3.68 mm), tap 0.190" (4.82 mm), Run awg (mm2)
- Wire range: 18-14 (0.75-1.5 mm), tap 12-10 (2.5-4.0 mm) run solid/stranded
- Operating temp.: 221 degree Fahrenheit (105 degree Celsius)



ITEM NO.	DESCRIPTION	PRICE
ELSL1218	ScotchLok Connector 12-18	0.52

Cords





14/3 Cords

ITEM NO.	DESCRIPTION	PRICE
ELC9120	118" 14/3 Cord w/ 120V Molded Plug	6.02
ELC9240	118" 14/3 Cord w/ 240V Molded Plug	6.02
HTTHC	96" Piggy Back Thermostat Cord	15.40

Electrical Tape



ITEM NO.	DESCRIPTION	PRICE
ELT3MB	Black 3M Electrical Tape	5.05
ELT3MBL	Blue 3M Electrical Tape	5.05
ELT3MBR	Brown 3M Electrical Tape	5.05
ELT3MG	Green 3M Electrical Tape	5.05
ELT3M0	Orange 3M Electrical Tape	5.05

ITEM NO.	DESCRIPTION	PRICE
ELT3MP	Purple 3M Electrical Tape	5.05
ELT3MR	Red 3M Electrical Tape	5.05
ELT3MW	White 3M Electrical Tape	5.05
ELT3MY	Yellow 3M Electrical Tape	5.05

Plugs

Male



Male Twist Lock Plug

ITEM NO.	DESCRIPTION	PRICE
ELMP12015A	15 Amp 120V Male Plug	2.80
ELMP22015	15 Amp 220V Male Plug – 2 prongs turned flat	2.95
ELMP12015TL	15 Amp 120V Male Twist Lock Plug	5.91
ELMP24020TW	20 Amp 240V Male Twist Lock Plug	7.38
ELMP24020TL3	20 Amp 240V 3 Pole Male Twist Lock Plug	11.73

Female





Female Twist Lock Plug

ITEM NO.	DESCRIPTION	PRICE
ELFP12015A	15 Amp 120V Female Plug	7.34
ELFP22015	15 Amp 220V Female Plug – 2 prongs turned flat	5.71
ELFP12015TL	15 Amp 120V Female Twist Lock Plug	10.29
ELFP24020TW	20 Amp 240V Female Twist Lock Plug	11.40
ELFP24020TL3	20 Amp 240V 3 Pole Female Twist Lock Plug	15.22

Switches & Relays

Switches & Relays

Receptacles



ITEM NO.	DESCRIPTION	PRICE
ELR110	110V 20 Amp Duplex Receptacle	2.92
ELR22020A	220V 20 Amp Single Receptacle	4.13
ELRGFI110200	120V 20 Amp Outdoor GFI Receptacle	22.69

Receptacle Covers







ELPCWSR







ELSDC24P

ELSRCMA

ITEM NO.	DESCRIPTION	PRICE
ELPCWRS1S	Plastic 1 Gang Single Receptacle Cover	0.41
ELPCWRD1	Plastic 1 Gang Duplex Receptacle Cover	0.41
ELPCWRD2	Plastic 2 Gang Duplex Receptacle Cover	1.15
ELPCWSR	Plastic Switch/ Receptacle Cover	1.34

ITEM NO.	DESCRIPTION	PRICE
ELSSWRCDG	Sealed Lever Switch/ Receptacle Cover	11.21
ELSDC24P	Sealed Duplex Receptacle Cover - 2 door	3.71
ELSRCMA	Sealed Duplex Receptacle Cover - 1 door - Clear Cover, Door may be shut with cord plugged in	7.80

Light **Switches**



ITEM NO.	DESCRIPTION	PRICE
ELS15A1P	Single Pole Light Switch 15 Amp	2.10
SWL3W	3 Way Single Pole Light Switch 15 Amp	2.18
SWL1P20	Single Pole Light Switch 20 Amp	3.53
SWL2P15	Double Pole Light Switch 15 Amp	4.85

Light **Switch Covers**



ITEM NO.	DESCRIPTION	PRICE
ELPCWS1	Plastic 1 Gang Switch Cover	0.41
ELPCWS2	Plastic 2 Gang Switch Cover	0.84

Lever Switch Covers



ITEM NO.	DESCRIPTION	PRICE
ELSSWCSG	Sealed Lever Switch Cover 1 Gang	5.15
ELSSC2SW	Sealed Lever Switch Cover 2 Gang	9.52

ELECTRICAL

Switches & Relays

Plug In Transformer

Output Voltage: 16.5 VACInput Voltage: 115 VAC

• Connection Type: Screw Terminal



ITEM NO.	DESCRIPTION	PRICE
ELT12016	Transformer 120 VAC Prim. 16 VAC Sec.	21.35

Reversing Drum Switch

- HP @ 1 Phase 115V: 1.5
- HP @ 1 Phase 240V: 2
- HP @ 115 VDC: ¼
- HP @ 230 VDC: ¼



ITEM NO.	DESCRIPTION	PRICE
SWDS	Reversing Drum Switch	68.94

Scraper Limit Switch

This general purpose, enclosed limit switch is engineered to offer both high breaking capacity and high durability. It features a rubber boot and clamping band on its head seal. It also features side-mounting bolts, diecast housing, and a large switch cavity.



ITEM NO.	DESCRIPTION	PRICE
SWSL	Scraper Limit Switch	34.65

Prox Switches



ITEM NO.	DESCRIPTION	PRICE
SWPRP	Prox Switch	134.07
SWPRCD	Capacitive Prox Switch w/ Delay	102.97

ITEM NO.	DESCRIPTION	PRICE
SWPRCPD	Prox Switch for Control Pan w/ Delay	87.03
SWPRPMA	Prox Switch Mount Adaptor	4.70

Toggle Switches

ITEM NO.	DESCRIPTION	USES	PRICE
SWSPSTT	Single Pole Single Throw Toggle Switch		5.50
SWSPDTT	Single Pole Double Throw Toggle Switch	Appliances,	9.89
SWSPSTTM	Single Pole Toggle Switch Momentary Off	equipment, power tools, lighting control, & other	6.09
SWSPSTTM0	Single Pole Toggle Switch Momentary On	switching functions.	6.38
SWDPSTT	Double Pole Single Throw Toggle Switch		8.78
SWDPSTTPPH	Double Pole Single Throw Toggle Switch	For Val-Co Auger Power Head	9.98
SWDPDTT	Double Pole Double Throw Toggle Switch	Appliances, equipment, power tools, lighting	10.90
SWDPDTTM	Double Pole Double Throw Toggle Switch Momentary	control, & other switching functions. Tab is ¼" quick connect. Includes mounting nut.	6.83
SW3PST	3 Pole Single Throw Toggle Switch	¼ HP @ 125 to 250 VAC; Operating Temp: 32 Degrees to 185 Degrees F; Number of Connections: 6; Amps: 10A @ 250 VAC, 15A @ 125 VAC	11.11
SW4PDT	4 Pole Double Throw Toggle Switch	Number of Connections: 9; AC Contact Rating 15A @ 125 VAC, 10A	20.11



@ 250 VAC; HP: 3/4

Switches & Relays

ELECTRICAL

Snap Action Switch

- AC Contact Rating: 15A @ 240V
- Electrical Connection: ¼" Quick Connect



ITEM	NO. D	ESCRIPTION	PRICE
SWLA		herry Switch Long rm Spade	3.86

SafeTrac Winch Limit Switch

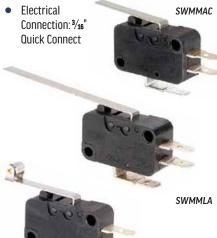
This miniature snap action switch features a simulated roller lever actuator.



ITEM NO.	DESCRIPTION	PRICE
SWMMSR	Limit Switch For SafeTrac Winch	2.28

Mini Micro Switches

 AC Contact Rating: 10 A @ 240V



ITEM NO.	DESCRIPTION	PRICE
SWMMAC	Mini Micro Switch Plain Arm Cherry	2.20
SWMMLA	Mini Micro Switch Long Arm	2.28
SWMMR	Mini Micro Switch w/ Roller	3.60

SWMMR

Precision Micro Switch

- AC Contact Rating: 15 A @ 480V
- Electrical Connection: Screw



ITEM NO.	DESCRIPTION	PRICE
SWPRA	Precision Micro Switch w/ Roller Arm	9.11

Long Arm Micro Switch

- AC Contact Rating: 15 A @ 480V
- DC Contact Rating: 15 A @ 14V
- Electrical Connection: Screw



ITEM NO.	DESCRIPTION	PRICE
SW6X284	Micro Switch Long Arm Screw Terminal	10.36

Large Button Micro Switch

- AC Contact Rating: 15 A @ 480V
- DC Contact Rating: 15 A @ 14V
- Electrical Connection: Screw



ITEM NO.	DESCRIPTION	PRICE
SW6X286	Micro Switch Large Button	11.73

Hopper Level Micro Switch



ITEM NO.	DESCRIPTION	PRICE
SWFCB	Hopper Level Micro Switch	2.44

Not sure which switch you need?

Call our offices and one of our parts salesmen will be glad to help you select the right switch to fit your needs!

Micro Switch for CT Inlet Winch

- Certified with CSA, ENEC, and UL for global acceptability
- Electrical ratings from 0.1 A up to 25 A for design flexibility in one package size
- Best suited for higher cost-of-failure applications
- Designed for 100K operations at a full load or 10M for mechanical life
- Current rating ranges from 0.1 A to 25 A



ITEM NO.	DESCRIPTION	PRICE
SWMMMASR	Mini Micro Switch Simulated Roller Med. Arm	4.36

Switch for Auger Power Head





SWPPHSSN

ITEM NO.	DESCRIPTION	PRICE
SWDPPH	Switch Diaphragm for Val-Co Power Head	7.92
SWPPHSS	Safety Switch for Val- Co Power Head	13.46
SWPPHSSN	New Style Safety Switch /Val-Co Power Head	13.98

ELECTRICAL

Switches & Relays

Switch for Mechanical Control Pan

- AC Contact Rating: 21 A @ 240V
- Terminal Type: Quick Connect





SWPECP Also compatible with ChoreTime

ITEM NO.	DESCRIPTION	PRICE
SWFMCPN	New Switch for Fuze Mechanical Control Pan	7.36
SWPECP	Val-Co End Control Pan Switch	3.35

Hopper Level Switches





SWHLA

SWHLBA



SWHLD

HOPPER LEVEL SWITCH DIAPHRAGM

Used with both Big Dutchman & Val-Co hopper level switches.

ITEM NO.	DESCRIPTION	PRICE
SWHLA	Val-Co Adjustable Hopper Level Switch	95.60
SWHLBA	BD Adjustable Hopper Level Switch – Big Dutchman	103.36
SWHLD	Hopper Level Switch Diaphragm	2.02

Weathertight Switch



ITEM NO.	DESCRIPTION	PRICE
SWWCCA	Weathertight Switch f/ AVS Cane Switch	5.40

Switch for Bin Scale



ITEM NO.	DESCRIPTION	PRICE
SW5000BS	Switch for 5000 lb. Bin Scale	24.56

Inlet Equalizer Switch

- AC Contact Rating: 15 A @ 480V
- DC Contact Rating: 15 A @ 250V
- Electrical Connection: Screw Terminals



ITEM NO.	DESCRIPTION	PRICE
SWIE	Inlet Equalizer Switch	56.91

Spinks Beam Scale Switch



ITEM NO.	DESCRIPTION	PRICE
SWMSS	Magnetic Switch for Spinks Beam Scale	5.93

CT Round Feed Control Switch



ITEM NO.	DESCRIPTION	PRICE
SWRFC	Switch for CT Round Feed Control	9.15



f/ Rooster Scale

Snap Action Switch

- 15 A @ 125/250 VAC
- 10 A @ 500 VAC
- 0.5 A @ 125 VDC
- 0.25 A @ 250 VDC
- Single Pole Double Throw

ITEM NO.	DESCRIPTION	PRICE
SWSPDTPR	Roller Plunger Snap Action Switch	14.12

Momentary Switches

- Contact Rating: 10 A @ 600 VAC
- Terminal Connection: Pressure Plate



and test equipment. AC Contact Rating:

applications including

alarms, warning devices,

This miniature pushbutton

switch is designed for use with shallow back panel

16 A @ 125 VAC10 A @ 250 VAC



SWPBMO

ITEM NO.	DESCRIPTION	PRICE
SWPBMB	Push Button Momentary Switch w/ Contact	29.63
SWPBM0	Push Button Momentary Switch	9.50

Switches & Relays

ELECTRICAL

Indicator Lights





Green

ITEM NO.	DESCRIPTION	PRICE
ELILG12V22MM	Green Indicator Light 12V AC/DC 22mm	9.06
ELILG24V22MM	Green Indicator Light 24V AC/DC 22mm	9.09
ELILG120V22MM	Green Indicator Light 120V AC/DC 22mm	10.36
ELILG240V22MM	Green Indicator Light 240V AC/DC 22mm	9.06

Red

ITEM NO.	DESCRIPTION	PRICE
ELILR12V22MM	Red Indicator Light 12V AC/DC 22mm	10.36
ELILR24V22MM	Red Indicator Light 24V AC/DC 22mm	9.06
ELILR120V22MM	Red Indicator Light 120V AC/DC 22mm	10.36
ELILR240V22MM	Red Indicator Light 240V AC/DC 22mm	9.06

Momentary Buttons







ELBMG30MM

ELBMR30MM

ITEM NO.	DESCRIPTION	PRICE
ELBMB30MM	Black Momentary Button 30mm	2.87
ELBMG30MM	Green Momentary Button 30mm	2.87
ELBMR30MM	Red Momentary Button 30mm	2.87

Emergency Stop Button



ITEM NO.	DESCRIPTION	PRICE
ELBES30MM	E-Stop Button 30mm	8.44

Contact Blocks

For 30mm Buttons





Selector Switches

Designed for industrial applications, these leveroperated switches feature simplicity of setup, flexibility, and robust construction. Use in machine

manufacturing, automotive assembly, textile production, timber processing, and control system panels for public works and airports.



ITEM NO.	DESCRIPTION	PRICE
SW2PSS	2 Position Selector Switch – 30mm	8.36
SW3PSS	3 Position Selector Switch – 30mm	8.36

Potentiometers





POTENTIOMETER

KNOB

ITEM NO.	DESCRIPTION	PRICE
ELP5K	5K Potentiometer Dust Tight	15.54
ELP5K10T	5K Potentiometer 10 Turn f/ Equalizer	16.25
ELP10K	10K Potentiometer Dust Tight	16.84
ELPK	Potentiometer Knob	3.07

Surge **Protector**

- 120/240 Volt
- 72.000 Amp Peak Protection



ITEM NO.	DESCRIPTION	PRICE
ELSPDCM	Ditek Surge Protector	67.60

ITEM NO. ELBCB2N/C Contact Block, 2 - N/C 9.37 Contacts & Adapter ELBCB2N/O Contact Block, 2 - N/O 6.94 Contacts & Adapter

Disconnect Switches

- Disconnect Switch
- Non-Fused
- Door Mount
- 3 Poles -25 Amp



ITEM NO.	DESCRIPTION	PRICE
ELDS3PDM	3 Pole 25 Amp Disconnect Switch – Door Mount	34.20

Disconnects



ITEM NO.	DESCRIPTION	PRICE
ELFD2PP	240V Plastic Fused Disconnect - 30 Amps, NEMA 3R	16.71
ELD2PP	240V Plastic Non-Fused Disconnect - 60 Amp	13.98

Fuses

Cartridge Fuses

ITEM NO.	DESCRIPTION	PRICE
FSCF06	6¼ Amp FRN-R Cartridge Fuse	4.56
FSCFT08	8 Amp FRN-R Cartridge Fuse	4.56
FSC10NON	10 Amp FRN-R Cartridge Fuse	3.86
FSC15	15 Amp FRN-R Cartridge Fuse	3.86
FSCF20	20 Amp FRN-R Cartridge Fuse	3.86



Plug Fuses

AC Voltage Rating: 125 VAC



ITEM NO.	DESCRIPTION	PRICE
FST05	5 Amp Plug Fuse	8.78
FST06	6¼ Amp Plug Fuse	8.78
FST08	8 Amp Plug Fuse	6.75
FST10	10 Amp Plug Fuse	6.75
FST12	12 Amp Plug Fuse	6.75
FST15	15 Amp Plug Fuse	2.30
FST20	20 Amp Plug Fuse	2.30
FST25	25 Amp Plug Fuse	2.30
FST30	30 Amp Plug Fuse	2.30

Switches & Relays

Relays and Contactors

8 Pin Round Base Relays









TMCT1A368

8 Pin Round Base Relay

8 PIN ROUND BASE RELAYS						
ITEM #	RL8PR120	RL8PR240	RLB8R	TMCT1A368	TMD8PR120	
Coil Volts	120 VAC	240 VAC		240 VAC	120 VAC	
AC Contact Rating	10A @ 277V	10A @ 277V	15A @ 300 VAC 10A @ 600 VAC	10A @ 240V		
DC Contact Rating	10A @ 28V	10A @ 28V		10A @ 30V		

ITEM NO.	DESCRIPTION	PRICE
RL8PR120	8 Pin 120V Relay - Round Base	41.10
RL8PR240	8 Pin 240V Relay - Round Base	41.10
RLB8R	8 Pin Relay Base - Round Base	6.80
TMCT1A368	8 Pin 120-240V Cycle Timer Relay – Round Base with 1.8 – 180 Second Cycle Timer	69.90
TMD8PR120	8 Pin 120V Delay Relay - Round Base	119.54

8 Pin Square Base Relays



8 PIN SQUARE BASE RELAYS					
ITEM #	RL8PS12VD	RL8PS24			
Coil Volts	12 VDC	24 VAC			
AC Contact Rating	10A @ 277V	10A @ 277V			
DC Contact Rating	10A @ 28V	10A @ 28V			

ITEM NO.	DESCRIPTION	PRICE
RL8PS12VD	8 Pin 12 VDC Relay - Square Base	11.30
RL8PS24	8 Pin 24 VAC Relay – Square Base	11.13

8 Pin Square Base with Offset Prongs







RL8PS-12VDC

RL8PS-24VDC

RL8PS240









RL8PS-120V

RL8PS-240

RL8PS120F

RLB8PS

ITEM NO.	DESCRIPTION	PRICE
RL8PS-12VDC	8 Pin 12 VDC Relay - Square Base/Offset Prong	9.64
RL8PS-24VDC	8 Pin 24 VDC Relay - Square Base/Offset Prong	9.64
RL8PS240	8 Pin 24 VAC Relay - Square Base/Offset Prong	7.95
RL8PS-120V	8 Pin 120V Relay – Square Base/ Offset Prong	10.55
RL8PS-240	8 Pin 240V Relay – Square Base/ Offset Prong	12.43
RL8PS120F	8 Pin 120V Relay - Square Base w/ Mount Flanges	34.11
RLB8PS	8 Pin Relay Base – Square Base/ Offset Prong	6.11

8 PIN SQUARE BASE RELAYS WITH OFFSET PRONGS							
ITEM #	RL8PS-12VDC	RL8PS-24VDC	RL8PS240	RL8PS-120V	RL8PS-240	RL8PS120F	RLB8PS
Coil Volts	12 VDC	24 VDC	24 VAC	120 VAC	240 VAC	120 VAC;	120 VAC
AC Contact Rating	15A @ 277V	10A @ 120V	10A @ 240V	15A @ 120V, 12A @ 277V	10A @ 120V	25A @ 300V	5A @ 120V, 12A @ 277V
DC Contact Rating	15A @ 28V	10A @ 24V		12A @ 28V	10A @ 24V	13A @28V	12A @ 28V

ELECTRICAL

11 Pin Round Base Relays





RL11PR120

RLB11PR

11 PIN ROUND BASE RELAYS						
ITEM #	RL11PR120	RLB11PR				
Coil Volts	120 VAC					
AC Contact Rating	10A @ 277V	15A @ 300V				
DC Contact Rating	10A @ 28V					

ITEM NO.	DESCRIPTION	PRICE
RL11PR120	11 Pin 120V Relay - Round Base	48.65
RLB11PR	11 Pin Relay Base – Round Base	15.89

11 Pin Square Base Relays



ITEM#

Coil Volts

AC Contact

Rating DC Contact

Rating

RL11PS120

RL11PS240

RLB11PS



RL11PS120

RL11PS120

120 VAC

10A @ 277V

10A @ 28V

11 PIN ROUND BASE RELAYS

11 Pin 120V Relay -

11 Pin 240V Relay -

11 Pin Relay Base -

Square Base

Square Base

Square Base

3 3 3
2 CLE
10 0 10 10 10 10
RLB11PS

RL11PS240 RLB11PS

15A @ 300 V

PRICE

19.80

22.65

9.48

240 VAC

10A @ 277V

10A @ 28V

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14 Pin Square Base Relays



RL14PS120

PLB14PS

11 PIN ROUND BASE RELAYS			
ITEM #	RL14PS120	PLB14PS	
Coil Volts	120 VAC		
AC Contact Rating	3A @ 240V	5A @ 250V	
DC Contact Rating	3A @ 28V		

ITEM NO.	DESCRIPTION	PRICE
RL14PS120	14 Pin 120V Relay - Square Base	18.48
PLB14PS	14 Pin Relay Base – Square Base	10.01

Solid State Relays







TMD2A562

SOLID STATE RELAYS			
ITEM #	TMDSS1010K	TMD2A562	
Input/Control Voltage	19-265 VAC, 10-120 VDC	24-240 VAC, 12-48 VDC	
AC Contact Rating	1A @ 19-265V	1A @ 24-120V	
DC Contact Rating	1A @ 10-120V	1A @ 12-24V	

ITEM NO.	DESCRIPTION	PRICE
TMDSS1010K	Solid State Timing Relay / 10-10,000 Seconds	28.80
TMD2A562	Solid State Timing Relay / 0-60 Seconds	33.55

Open Power Relays

Double Pole Double Throw



OPEN POWER RELAYS				
ITEM #	RL2P30A12DC	RLDPDT30A24	RLDPDT30A120	RLDPDT30A240
Coil Volts	12 VDC	24 VAC	120 VAC	240 VAC
AC Contact Rating	40A @ 300V	40A @ 300V	40A @ 300V	40A @ 300V
DC Contact Rating	40A @ 28V	40A @ 300V	40A @ 28V	40A @ 28V

ITEM NO.	DESCRIPTION	PRICE
RL2P30A12DC	12 VDC 30 Amp Relay	38.86
RLDPDT30A24	24 VAC 30 Amp Relay	39.99
RLDPDT30A120	120V 30 Amp Relay	36.91
RLDPDT30A240	240V 30 Amp Relay	40.26

ELECTRICAL

Switches & Relays

Finder Relays



ITEM NO.	DESCRIPTION	PRICE
RLSF12VDC	12 VDC Slim Finder Relay w/ Base	11.81
RLSF220VAC	220V Slim Finder Relay w/ Base	18.35

Mini Relays

Used for Agrivent Controller



ITEM NO.	DESCRIPTION	PRICE
RLAVS2P240DT	2 Pole 240V Mini Relay	22.09

Omron Relays







RLOM2P25A120

RLOM4P25A120

RLPPRCP

		OMRON RELAYS		
ITEM #	RLOM2P25A120	RLPPRCP	RLOM2P25A220VC	RLOM4P25A120
Coil Volts	100/120 VAC	200/240 VAC	200/240 VAC	100/120 VAC
AC Contact Rating	25A @ 240V	25A @ 240V	25A @ 240V	25A @ 240V (NO), 8A @ 240V (NC)
DC Contact Rating				5A @ 28V

ITEM NO.	DESCRIPTION	PRICE
RL0M2P25A120	2 Pole 120V 25 Amp Relay – Screw Terminal	19.06
RLPPRCP	2 Pole 220V 25 Amp Relay - Tab Terminal, Used for Val-Co Control Pan	15.66
RLOM2P25A220VC	2 Pole 220V 25 Amp Relay - Screw Terminal	16.94
RL0M4P25A120	4 Pole 120V 25 Amp Relay - Screw Terminal	45.29

Contactors





3 Pole

ITEM NO.	DESCRIPTION	PRICE
RL2P20A240	2 Pole 240V 20 Amp Contactor	20.71
RL6X567	2 Pole 120V 30 Amp Contactor	25.05
RL6X566	2 Pole 220V 30 Amp Contactor	32.26
RL4P22A120	3 Pole 120V 22 Amp Contactor	37.34
RL4P22A240	3 Pole 230V 22 Amp Contactor	37.34
RL3P40A120	3 Pole 120V 30 Amp Contactor	67.11
RL3P40A240	3 Pole 240V 30 Amp Contactor	34.56

Overloads



RLOL3P6-9A



RLOLIM

ITEM NO.	DESCRIPTION	PRICE
RLOL3P6-9A	3 Pole 6-9 Amp Overload	47.66
RLOLIM	Overload Mounting Base - MT-32 Independent Mount	6.97

Fixtures

Lighting

Fixtures

Dusk to Dawn Light

36-watt LED dusk to





FEATURES

- Housing: Grav. die-cast aluminum
- Lens Assembly: UV-stabilized acrylic prismatic refractor
- Mounting: Direct mounting hardware included Mounts directly or with mounting arm (Sold separately as an accessory) Mounts to pole diameter 1\%" - 1\%\"

Pendant mount with adapter (Sold separately as an accessory) cULus Listed: Wet locations

BENEFITS

- Comes standard with a photocell
- An industry leading 144 lumens per watt

RECOMMENDED USE

- Security
- Area Lighting
- Service Roads
- General Area Lighting
- Yard and Dock Lighting

Arm Mounting Kit



120-277 Volt NEMA Photocell

Field installed, IP65 Rating

FEATURES

- Housing: IR Filtered photo diode sensor
- **Mounting:** Twist lock
- **UL Listed:** Wet locations



ITEM NO.	DESCRIPTION	PRICE
LGDDL36W	36 Watt 5,000K LED Dusk to Dawn Light	67.59
LGDDL36WAK	LED Dusk to Dawn Arm Mounting Kit	9.35
LGDDL36WP	Photocell for LED Dusk to Dawn Light	10.71

Outdoor Light Fixtures

Rugged, seamless, die-cast construction that prevents moisture entry. State of the art powder coat finish for maximum durability. Locking swivel knuckle allows positive lamp positioning and pin-point directional aiming. Lamp holders supplied with porcelain sockets. internal gaskets. Extra long wire leads, hardware and installation instructions. For exterior or interior lighting. For safety and security, light walkways, driveways and doorways. Bulbs not included.



ITEM NO.	DESCRIPTION	PRICE
LGF02G	Outdoor Light Fixture 2-Lamp Gray	8.01
LGF02W	Outdoor Light Fixture 2-Lamp White	8.01
LGF02B	Outdoor Light Fixture 2-Lamp Bronze	8.01

LGF02B

Fixture Bases







LGFOBB

LGFOBG

LGFOBW

ITEM NO.	DESCRIPTION	PRICE
LGFOBB	Outdoor Light Fixture Base Bronze	4.93
LGFOBG	Outdoor Light Fixture Base Gray	4.93
LGFOBW	Outdoor Light Fixture Base White	4.93

Fixtures

Sealed Light Fixture Sub Assembly

Molded of rugged, noncorrosive Lexan® plastic for a watertight sub-assembly! Makes a completely watertight fixture when used with a globe.

FEATURES

- Includes all gaskets, stainless steel screws and mounting feet for ceiling installation
- Maximum 60W incandescent bulb
- Economical and wash-down proof
- All openings feature water tight knockouts
- Gasketed two-piece design for easier wiring
- Four ¾"F NPT openings at 90° spacing

4" Junction Box for Sealed Light Fixture

- Corrosion resistant
- Suitable for use in "wet" locations
- For use with all non-metallic wiring systems
- High impact, compression molded phenolic plastic rated to 302°F (150°C)



LGSFSAJB

Glass Globe

- Maximum 100W incandescent bulb
- 3" Diameter
- 7" Overall length



LGGG

Replacement Socket for Sealed Light Fixture

- High temperature porcelain lamp socket with 6-inch 18 AWG stranded wire leads
- Includes corrosion resistant nickel-plated brass screw shell
- Can be used with "A" Series incandescent lamp (150-watt maximum).
- Interchangeable with luminaires built with phenolic sockets



LGSFSA

LGSFSAB

LGSFSARS

ITEM NO.	DESCRIPTION	PRICE
LGSFSA	PVC Sealed Light Fixture Sub Assembly	16.21
LGGG	Glass Globe for Light Sub Assembly	3.39
LGSFSAJB	4" Junction Box for Sealed Light Fixture	5.70
LGSFSAB	Base for Sealed Light Fixure Sub Assembly	8.22
LGSFSARS	Replacement Socket for Sealed Light Fixture	2.31

T8 Fluorescent Lights

- Strip lights have linear disconnect feature providing a safe, reliable means of disconnecting power to the fixture, saving money on utility bills
- Die-formed cold-rolled steel channel construction with numerous KOs
- End plate adjusts quickly in converting to snap-in channel connector for continuous row alignment
- Flip-up socket easily rotates and locks into place allowing for faster installation

- Lamp not included
- Optional reflectors in silver-lined reflector finish
- Multistage iron phosphate pretreatment ensures maximum bonding and rust inhibitor
- Bulbs not included.



ITEM NO.	DESCRIPTION	PRICE
LGFF4232	4' T8 Fluorescent Light Fixture - Bulbs not included	29.30
LGFF8432	8' T8 Fluorescent Light Fixture - Bulbs not included	48.21
LGF432	4' T8 Fluorescent Bulb - 4100K, 32 Watt	2.93



FEATURES

- High output LEDs provide 80+ CRI
- L70 is predicted to be greater than 120,000 hours
- Standard: Multi-volt (120 - 277V) input
- Suitable for ambient temperatures between -30°C to 55°C
- Driver standard with 0 10V dimming UL Listed

BENEFITS

- Energy saving compared to fluorescent systems
- Exceptional color rendering
- High system efficacy
- Long LED life

SPECIFICATIONS

- One-piece upper body; no seams to crack, break or leak
- Reinforced fiberglass body is rugged and corrosion resistant
- 5VA Flammability rating (will not melt or burn)
- Closed cell polyester gasket
- High gasket compression recovery ensures solid seal over life of fixture
- Knockouts on each end

ITEM NO.	DESCRIPTION	PRICE
LGLV46050K	4' LED Vapor Tight Light	84.21

Fixtures

LED T8 Replacement Bulbs



ITEM NO.	DESCRIPTION	PRICE
LGLT8418	4' LED T8 Bulb - 18 Watt, 5000K	12.38

Plastic Lamp Holder

FEATURES

- Nickel-plated brass screw shell will not corrode
- For commercial, industrial and residential lighting applications
- Fits 3.25" or 4" outlet box
- UV resistant lamp holders will not fade or discolor
- Optional plastic and metal safety cages fit all lamp holders
- Includes corrosion resistant mounting screws



ITEM NO.	DESCRIPTION	PRICE
LGPHFT	Phenolic Light Fixture w/ Tail	2.56

Porcelain Lamp Holder

FEATURES

- Nickel-plated brass screw shell will not corrode
- For commercial, industrial, residential and agricultural lighting applications
- Fits 3.25" or 4" outlet box
- UV resistant lamp holders will not fade or discolor
- Optional plastic and metal safety cages fit all lamp holders
- Includes corrosion resistant mounting screws



ITEM NO.	DESCRIPTION	PRICE
LGPF	Porcelain Fixture	1.98

Light Bulbs

Bulbs

LifeLamp



All LifeLamp™ LED bulbs were designed to withstand the punishment of poultry houses.

Each LifeLamp LED bulb includes a silicon seal between the base and body and between the body and lens cover (below) to ensure industry best water and moisture resistance.

Every LifeLamp LED bulb is designed with a 5V-V0 PBT plastic internal base and die cast aluminum body to ensure LifeLamp $^{\text{TM}}$ is fireproof. The LifeLamp $^{\text{TM}}$ lens cover is designed with Lexan polycarbonate plastic to eliminate cracking or shattering.

We recommend pairing LifeLamp LED bulbs with the LifeLamp dimmer for maximum performance. The LifeLamp Dimmer ensures LifeLamp bulbs will dim down to below 2% dimming levels, perfect for catch crews.



LifeLamp LED bulbs are available in different colors including 2700K, and 5000K. LifeLamp offers long life expectancy; approximately 25,000 hours to 50,000 hours, depending on the bulb.

Solid Warranty - LifeLamp LED bulbs warrantied for 5 years from Date Stamp

Lighting Tips

Kelvins (°K)

Kelvin is used in lighting to measure the color temperature of a particular light bulb. And in short, the higher the Kelvin rating (expressed in K), the whiter the light will be.

Lumens

Lumens measure how much light you are getting from a bulb. More lumens means it's a brighter light; fewer lumens means it's a dimmer light.

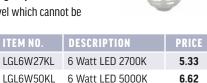
Watts

Watt is the electrical unit for the rate at which energy is generated or consumed. So, when you turn on a lamp with a 100-watt bulb in it, it's drawing 100 watts of electricity for every second it's lit. It is important to note that when buying light bulbs, wattage does not equal brightness.

LifeLamp - 6 Watt

FEATURES

- Sealed with a special silicon formula gasket which prevents water from infiltrating the bulb.
- Rated for 50,000 hours of use,
- Is warrantied for 5 years from the date stamp on each bulb.
- Every bulb rated for UL 8750 wet location use which is required for any poultry, turkey or swine live production environment!
- Designed with a 230 degree beam spread preventing light spots.
- When used with LifeLamp Dimmer, dims down to a level which cannot be measured by light meter at 8 feet!
- Fire retardant, blastproof, shatterproof polycarbonate cover and forged die cast aluminum body. No cheap plastic!
- Offered in different temperatures



*Estimated yearly energy cost based on 3 hrs./day at \$0.11/kilowatt-hour. Estimated life expectancy based on 3 hrs./day.

LIFELAMP 6 WATT LED BULBS			
ITEM #	LGL6W27K	LGL6W50KL	
Lumens	540	450	
Kelvin	2700K	5000K	
Estimated Yearly Energy Cost*	\$0.72	\$0.72	
Life Expectancy*	22.8 years	22.8 years	

Light Bulbs

LifeLamp - 16 Watt



LifeLamp - 9 Watt

FEATURES

- Sealed with a special silicon formula gasket which prevents water from infiltrating the bulb.
- Rated for 50,000 hours of use.
- Is warrantied for 5 years from the date stamp on each hulb
- Every bulb rated for UL 8750 wet location use which is required for any poultry, turkey or swine live production environment!
- Designed with a 230 degree beam spread preventing light spots.
- When used with LifeLamp Dimmer, dims down to a level which cannot be measured by light meter at 8 feet!
- Fire retardant, blastproof, shatterproof polycarbonate cover and forged die cast aluminum body.

No cheap plastic!

Offered in different temperatures.

ITEM NO.	DESCRIPTION	PRICE
LGL9W27KL	9 Watt LED 2700K	7.89
LGL9W50KL	9 Watt LED 5000K	7.89

LIFELAMP 9 WATT LED BULBS			
ITEM #	LGL9W27KL	LGL9W50KL	
Lumens	840	900	
Kelvin	2700K	5000K	
Estimated Yearly Energy Cost*	\$1.08	\$1.08	
Life Expectancy*	22.8 years	22.8 years	



- Sealed with a special silicon formula gasket which prevents water from infiltrating the bulb.
- Rated for 50,000 hours of use.
- Is warrantied for 5 years from the date stamp on each hulh
- Every bulb rated for UL 8750 wet location use which is required for any poultry, turkey or swine live production environment!
- Designed with a 180 degree beam spread preventing light spots.
- When used with LifeLamp Dimmer, dims down to a level which cannot be measured by light meter at 8 feet!
- Fire retardant, blastproof, shatterproof polycarbonate cover and forged die cast aluminum body.

No cheap plastic!

 Offered in different temperatures

ITEM NO.	DESCRIPTION	PRICE
LGL16W27KL	16 Watt LED 2700K	13.50
LGL16W50KL	16 Watt LED 5000K	13.50

LIFELAMP 16 WATT LED BULBS			
ITEM #	LGL16W27KL	LGL16W50KL	
Lumens	1600	1900	
Kelvin	2700K	5000K	
Estimated Yearly Energy Cost*	\$1.99	\$1.99	
Life Expectancy*	22.8 years	22.8 years	

^{*}Estimated yearly energy cost based on 3 hrs./day at \$0.11/kilowatt-hour. • Estimated life expectancy based on 3 hrs./day.

LifeLamp - 40 Watt

FEATURES

- High output & efficiency, extremely bright, over 6000 lumens
- Provides 10-12 foot-candles beam spread at 11 foot ceiling height
- Direct replacement for HPS lighting and high watt CFL (Ballast must be bypassed)
- Instant 100% light, no warm-up time, no flicker, 270 degree beam angle
- Perfect for turkeys, breeders and broiler broods
- IP67 waterproof rating and dust resistant

ITEM NO.	DESCRIPTION	PRICE
LGL40W27KL	40 Watt LED 2700K	24.98
LGL40W50KL	40 Watt LED 5000K	24.98

LIFELAMP 40 WATT LED BULBS			
ITEM #	LGL40W27KL	LGL40W50KL	
Lumens	6000	6000	
Kelvin	2700K	5000K	
Estimated Yearly Energy Cost**	\$12.75	\$12.75	
Life Expectancy**	5.7 years	5.7 years	

^{**}Estimated yearly energy cost based on 12 hrs./day at \$0.12/kilowatt-hour. Estimated life expectancy based on 12 hrs./day.

Sealed Light Fixtures

FEATURES

- Waterproof connection between socket and junction box
- Waterproof connection between bulb and socket
- Lights always shine directly down on floor, even with pitched ceiling
- All components are UL V-0 flame retardant rated
- Height of bulb is adjustable





Light Bulbs

Satco



ITEM NO.	DESCRIPTION	PRICE
LGL5W27KS	5 WT LED 2700K	2.63
LGL9.5W27KS	9.5 WT LED 2700K	3.04
LGL9.5W50KS	9.5 WT LED 5000K	3.31
LGL15.5W27KS	15.5 WT LED 2700K	6.06
LGL15.5W50KS	15.5 WT LED 5000K	6.06



SATCO LED BULBS			
ITEM #	LGL5W27KS	LGL9.5W27KS	LGL9.5W50KS
Wattage	5	9.5	9.5
Brightness in Lumens	450	800	800
Est. Yearly Energy Cost***	\$0.60	\$1.14	\$1.14
Life Expectancy***	22.8 years	22.8 years	22.8 years

ITEM #	LGL15.5W27KS	LGL15.5W50K
Wattage	15.5	15.5
Brightness in Lumens	1600	1600
Est. Yearly Energy Cost***	\$1.87	\$1.87
Life Expectancy***	22.8 years	22.8 years

***Life expectancy for all bulbs based on 3 hrs./day. Yearly energy cost based on 3 hrs./ day at \$0.11 per kilowatt-hour.

Fluorescent

U-Tube

ITEM NO.	DESCRIPTION	PRICE
LGF07	7 Watt U-Tube Fluorescent	1.24
LGF09	9 Watt U-Tube Fluorescent	1.34
LGF13	13 Watt U-Tube Fluorescent	1.79
LG07BA	7 & 9 Watt U-Tube Ballast	5.47



ITEM NO.	DESCRIPTION	PRICE
LGF18SP	18 Watt Spiral Fluorescent 2700K	2.55
LGF23SP	23 Watt Spiral Fluorescent 2700K	3.28



Life expectancy for all bulbs based on 3 hrs./day. Yearly energy cost based on 3 hrs./day at \$0.11 per kilowatt-hour.

SPIRAL FLUORESCENT BULBS			
ITEM #	LGF18SP	LGF23SP	
Wattage	18	23	
Brightness in Lumens	1100	1600	
Est. Yearly Energy Cost***	\$2.17	\$2.77	
Life Expectancy	9 years	9 years	

Flood Light Bulb

FEATURES

- Medium base
- 16 watts, 120 volts
- Dimmable
- 1300 lumens, 5000K, 82 CRI,
- 15,000 hours average life



LGLF16W50K 16 Watt LED 5000K 14.24	ITEM NO.	DESCRIPTION	PRICE
Edel 10W30K 10 Watt EED 3000K 14.2-	LGLF16W50K	16 Watt LED 5000K	14.24

High Pressure Sodium Bulbs and Ballasts









LGBAL50HPS

LGHPSMBPS

LGHPSMBPSS

ITEM NO.	DESCRIPTION	PRICE
LGBHPS50	50 Wt HPS Bulb	13.98
LGBHPS150M	150 Wt HPS Bulb	12.81
LGBAL50HPS	Ballast for 50 Wt HPS Light	36.98
LGBAL150HPS	Ballast for 150 Wt HPS Light	60.75
LGHPSMBPS	Snap in Socket for HPS Light	6.67
LGHPSMBPSS	Surface Mount Socket for HPS Light	4.86

Rope Lighting



ITEM NO.	DESCRIPTION	PRICE
LGLEDRL150	Rope Light - 150' Roll	133.82

Dimmers

Precision Lighting LED Dimmer



2400 watt digital light dimmer compatible with all dimmable LED bulbs.

The PLS-2400 STD digital light dimmer offers precise control over LED lighting systems. This dimmer maintains low end control to provide super low light levels and strong lamp re-ignition. Precise lighting control smooths out dimming issues including flickering, flashing, swirling and drop out. Compatible with house controllers with a 0-10 volt dc output for light dimmers.

FEATURES & BENEFITS

- 4 Dimmers in 1: L1-L2-L3-L4
- Twin outputs: A & B
- Environmentally sealed
- Lightning resistant
- "One shot" light for easy carcass removal

SPECIFICATIONS

120V 60Hz





ITEM NO.	DESCRIPTION	PRICE
LGDPL2400	2400 Wt PLS LED Dimmer	302.50

LifeLamp Dimmer



Best-in-class reverse phase IGBT dimming technology

FEATURES

- Precise and consistent dimming control down to 1% brightness
- Helpful and informative 3-inch, backlit display
- Manual Mode: control your lights simply by setting dimming percentages on your own
- Slave Mode: have your dimmer accept 0-10V signals from a house controller
- Master Mode: set a schedule for your dimmer to follow automatically
- Intuitive Housewalk feature allows for seamless interruption of programming to perform house maintenance
- Operates smoothly between 110V and 240V without the need to change settings
- Easy to install with standard conduit already incorporated, simply trim to desired length and connect to designated lines
- Surge and short circuit protection included
- 2 independently operated 1000W channels allow for complete control of house



ITEM NO.	DESCRIPTION	PRICE
LGDLL20	2000 Wt LifeLamp Dimmer	248.75

Overdrive Dimmer



FEATURES

- Dual output zones can run independent lighting schedules
- 3 Programs Master, manual, slave mode for quick and easy programming
- Programmable master mode for unmanned control
- Manual mode with keypad control
- Slave mode with 0-10V DC analog voltage control
- Supports memory function
- Supports ISP function and complies with EU-BUS protocol
- Integrated 1.3" OLED display
- Fully integrated digital control system for precise and consistent dimming
- 4kV surge protection, over voltage protection, short circuit protection
- Replaceable output fuses
- MOSFET control reduces dimmer power loss and runs cooler

SPECIFICATIONS

• 2 Channels

 10 Amps per channel



ITEM NO.	DESCRIPTION	PRICE
LGD02X10	Overdrive Dimmer	255.15

Protec Dimmers

2000 Watt Protec

FEATURES

- Soft start every cycle
- 98% increased noise immunity
- Biofeedback
- Longer bulb life
- Compatible with any bulb

ITEM NO. DESCRIPTION	PRICE
LGDP2000R 2000 Wt Protec Rimmer Dimmer - Green	273.00
LGDP4800G 4800 Wt Protec Dimmer - Gold	287.56

PRECISION



4800 Watt Protec

FEATURES:

- Manual knob operation or 0-10 volt remote control
- A switch can choose to override the knob or the controller to be FULL ON or OFF
- Can provide a fast or slow sunrise and sunset with the lights
- This versatile light controller is microprocessor controlled to provide all this flexibility
- The dimming device is field replaceable



Controls

AVS 2240/2248 Control

Looking for a complete house control for your poultry facility? The AVS-2240 or AVS-2248 Controller is a whole house poultry management computer system. The AVS-2240/48 can monitor up to 12 temperature sensors, as well as static pressure, humidity, and 2 separate feed and water inputs. It has 40 relay outputs to operate all aspects of ventilation (heat, fans, openers, etc.), and control feed and lighting. This controller also records history of sensors and other inputs and the time use of the various ventilation units.





ITEM NO.	DESCRIPTION	PRICE
VNCAVS2240	2240 Agri Vent Control	Call for Price
VNCAVS2248	2248 Agri Vent Control	Call for Price

2240/2248 Parts

Core Board



ITEM NO.	DESCRIPTION	PRICE
VNC2240CB	Core Board	575.86

Input Board



ITEM NO.	DESCRIPTION	PRICE
VNC2240IB	Input Board	608.30

Power Supply



ITEM NO.	DESCRIPTION	PRICE
VNC2240PS	Power Supply	35.53

Screen Board



ITEM NO.	DESCRIPTION	PRICE
VNC2240SCB	Screen Board	525.00

AVS Main Boards



ITEM NO.	DESCRIPTION	PRICE
VNC2240MB	AVS 2240 Main Board	1,353.06
VNC2248MB	AVS 2248 Main Board	1,750.58

Setra



ITEM NO.	DESCRIPTION	PRICE
VNCAVSSETRA	Setra for AVS Controls	187.98

AVS I Touch Control

The AVS-i2240 I Touch features a large 10-inch "touch pad" navigation display. The user can select, swipe, drag, enlarge and compress similar to smart phones and smart pads. This control is WiFi ready, and will automatically connect to the FarmQuest Livestock Management website for password secure access by any internet capable device. This controller monitors up to 12 temperature sensors, static pressure and relative humidity for environmental control (heat, fans, openers, cool pads, etc.). It can control variable speed fans, multiple vents and tunnel doors, lights and dimmer schedule, feed and water programs. It can also monitor bird weight.





ITEM NO.	DESCRIPTION	PRICE
VNCAVS2240I	2240 Agri Vent I-Touch Control	Call for Price
VNCAVS2250I	2250 Agri Vent I-Touch Control	Call for Price

I Touch Parts

Android Core Board



ITEM NO.	DESCRIPTION	PRICE
VNC2240IAC	Android Core Board	697.49

Main Board



ITEM NO.	DESCRIPTION	PRICE
VNC2240IMB	Main Board	1,644.38

Backup Relay



ITEM NO.	DESCRIPTION	PRICE
VNC2240IRBU	Back Up Relay	8.68

Slim Board



ITEM NO.	DESCRIPTION	PRICE
VNC2240ISB	Slim Board	676.51

Relay Board



ITEM NO.	DESCRIPTION	PRICE
VNCITRB	Relay Board	241.05

Power Supply



ITEM NO.	DESCRIPTION	PRICE
VNCAVSTSPS	Power Supply	55.84

TSP 500 Old Style Touch Screen Parts

Input Module



ITEM NO.	DESCRIPTION	PRICE
VNCAVTSIM	Input Module	244.13

Output Module



ITEM NO.	DESCRIPTION	PRICE
VNCAVTSOM	Output Module	121.84

Interface Module



ITEM NO.	DESCRIPTION	PRICE
VNCAVTSIFM	Interface Module	277.34

AVS 1840 Parts

Core Board



ITEM NO.	DESCRIPTION	PRICE
VNC2240CB	Core Board	598.95

Power Supply



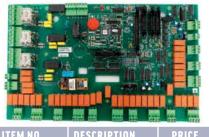
ITEM NO.	DESCRIPTION	PRICE
VNC2240PS	Power Supply	35.53

Screen Board



ITEM NO.	DESCRIPTION	PRICE
VNC2240SCB	AVS Screen Board	525.00

Main Board



ITEM NO.	DESCRIPTION	PRICE
VNC1840MB	Main Board	1,353.05

AVS Parts



ITEM NO.	DESCRIPTION	PRICE
VNCAVSCPD	AVS Control Chip Program w/ Dual AT24C512	135.95
VNCCAC	Communication Card	220.71
VNCCAW	Communication Internet Webgate	923.23
VNCSAV1640	AVS Temperature Sensor Black Tip	47.30
VNCSAVIT	AVS Temperature Sensor I-Touch (Gray Box)	11.22

Rotem Pro

The Rotem Pro Controller has a large range of hardware combinations to enable an extremely flexible system design. Its modular design system enables management of all aspects of a poultry or swine house, including climate, feed, weighing and ventilation from a single controller. It works for all sizes of operations from standard to mega houses.

This cost-effective controller is perfect for poultry and swine operations is housed in a user-friendly, easy-to-install container. Its modular architecture enabled a high level of flexibility in is system design, supporting a large number of devices and up to 200 HP heavy-duty relays including expansion units. Rotem Pro's enclosure was designed to facilitate installation and maintenance, while a switch guard door keeps toggle switches securely in place.

FEATURES

- Large range of hardware combinations enables extremely flexible system design
- Less wiring to ventilation fans required when used in conjunction with the HUBs
- Expansion boxes support input/output devices, removing the need for additional controllers
- Improved software capabilities support an unlimited number of devices, including scales, meters, digital thermostats & more
- Extended longevity of hardware components
- Minimal internal heat improves durability in hot climates

- Reduced electrical noise levels inside the controller improve signal quality
- Simplified troubleshooting enables detecting faulty cards easily & quickly
- Heavy-duty enclosure simplifies installation & maintenance
- Multi-language support
- Safely remotely manage your farm with the intuitive RotemNet Web software, web-based software that allows remote control regardless of device – smart-phone, tablet or desktop.





ITEM NO.	DESCRIPTION	PRICE
VNCRPPR50	Rotem Pro	Call for Price

Rotem Pro Replacement Parts

Analog Input Card



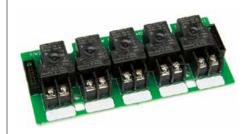
ITEM NO.	DESCRIPTION	PRICE
VNRPRAIC	Rotem Pro Analog Input Card	297.32

Analog Output Card



ITEM NO.	DESCRIPTION	PRICE
VNRPRAOC	Rotem Pro Analog Output Card	315.90

Relay Card



ITEM NO.	DESCRIPTION	PRICE
VNRPRRNOR	Rotem Pro Relay Card	178.10

Rotem Platinum Plus Replacement Parts

Alarm Card

Analog Input Card

ITEM NO.

VNRAIC



ITEM NO.	DESCRIPTION	PRICE
VNRAC	Alarm Card	179.53

Analog Input Card

PRICE

271.91

Winch Card



ITEM NO.	DESCRIPTION	PRICE
VNRWC	Winch Card	245.56



ITEM NO.	DESCRIPTION	PRICE
VNRTS	Temperature Sensor	74.58

Relay Cards



ITEM NO.	DESCRIPTION	PRICE
VNRRCNC	Relay Card Only N.C.	103.35
VNRRCNO	Relay Card Only N.O.	121.13

Need Your Control Board Repaired?

We are able to repair yours at the fraction of a cost for a new one! Send it to us and one of our experienced technicians will repair it for you. Also, we have spare boards available for you to use so your downtime is minimal!

Maximus Control

The Maximus Controller System is a centralized controller system that simplifies farming facility management. Whether your facilities are for poultry, hogs, or dairy cattle, the Maximus System will track the state of your infrastructure and automate tasks based on your criteria.





ITEM NO.	DESCRIPTION	PRICE
VNCMBEBBS	Maximus Controller	Call for Price

FEATURES

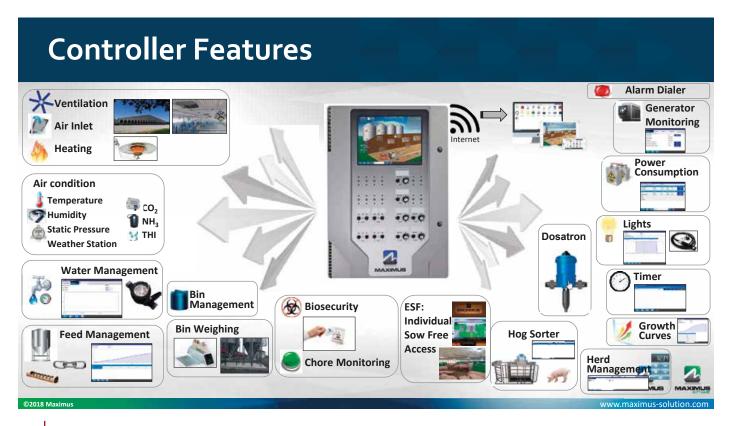
- Graph reference for settings
- Compatible with most popular hand-held devices •
- Very dependable hardware with a 5-year warranty
- I-Novarum compatible (production management solutions)
- Generates all alarms, by text or email
- Current draw & temperatures readings of all

- variable and relay outfits
- All relays & variables have fuse protection
- Auto winching for feed & water lines
- Static pressure compensation
- Zone temperature compensation for ventilation
- Bird scales, bin scales, WiFi communication
- Diagnostic menu
- And much, much more!

BENEFITS

- Well-being of your animals and reduced operational costs means improved profitability for your company
- Optimal conditions in your facilities at all times
- Automated management of a wide range of parameters: feeding, temperature, lighting, air quality, etc.
- Perfectly safe multi-platform remote control (personal computer, smart phone, electronic tablet)
- Unmatched real-time service
- Upgradable solution that adapts to your needs

- Add features to your controller according to your company's evolution
- Quick and simple web updates ensure optimal technological solutions
- The information you want, the minute you want it
- Improved energy efficiency
- Guaranteed peace of mind thanks to the most reliable and safe system
- Automation of your I-Novarum production management system data collection



Horizon Parts







VNCVHIB

VNCVHCM





VNCVHIBA



VNCVHRBA

VNCVHHDL







VNCVHMB

VNCVHSETRA

ITEM NO.	DESCRIPTION	PRICE
VNCVHCM	Communication Module (ECM)	312.62
VNCVHDFC	Front Cover Assembly for Display Unit	2,580.61
VNCVHFS	Feed Sensor	91.67
VNCVHHDL	Hard Drive Loaded	193.51
VNCVHHP	Humidity Sensor Probe	161.14
VNCVHIB	Inverter Board	79.83

ITEM NO.	DESCRIPTION	PRICE
VNCVHIBA	Input Board Assembly	1,213.40
VNCVHMB	Mother Board	570.90
VNCVHRBA	Relay Board Assembly	646.38
VNCVHSETRA	Setra	352.84
VNCVHST	LCD Touch Screen	713.55
VNCVHTP	Temperture Sensor Probe	21.72

Val-Co Ovation Controls

DISPLAY AND SET-UP PANEL

- 5 character LED display screen shows longer descriptions
- Indicator lights for output status show ventilation system at a glance
- Defective probe pilot light
- Independent temperature probe inputs individual readouts
- 16 or more parameters accessed by dial protection with lock out mode switch preventing accidental or unauthorized changes

CONTROL FEATURES:

- Displays absolute temperatures for all stages
- Inside and outside high/low temperatures for room average recordings
- Optional humidity probe with RH compensation
- Compatible with potentiometer feedback air inlet control
- Minimum vent timer selects desired time on and off no limitations
- On/Off stages have selectable 2° F offset
- Sequential power-on with 5 second delay between stages
- Full-speed fan start-up for 2 seconds on variable output
- Motor curves for variable speed fans
- Ramping functions 10 different set points adjustments for current day
- Adjustable heater offset & differential
- 2 heating stages possible for controls with 2 or more thermo stages
- Dual zone heat mode allows 2 heaters on a single stage with individual sensors
- Easy access to internal adjustments snap on latch





ALARM FEATURES:

- Test mode runs through sequence to test settings and equipment
- Alarms for high/low and critical temperatures plus power failure
- Offset alarm for mist, heat and stage 2
- Includes standard alarm output

CURTAIN SETUP

- Simplified curtain/winch set-up using targeted temperature (absolute values)
- Curtain/winch can be set up to operate anywhere within ventilation control sequence
- Manual overrides for curtains
- Outdoor temperature influence on high alarm offset and curtain logic
- Normal and progressive timing option for curtains
- Built-in adjustable timer on natural ventilation stages

ITEM NO.	DESCRIPTION	PRICE
VNCV04S022	4 Stage Val-Co Ovation 22 Control	
VNCV06S0113	6 Stage Val-Co Ovation 113 Control	
VNCV06S024	6 Stage Val-Co Ovation 24 Control	Call for Price
VNCV08S0214	8 Stage Val-Co Ovation 214 Control	11100
VNCV10S0224	10 Stage Val-Co Ovation 224 Control	

Variable Speed Controls



120 V Modulator



240 V Modulator

ITEM NO.	DESCRIPTION	PRICE
FNM120	120 V Modulator	121.44
FNM240	240 V Modulator	120.62
CFSC120	2 Fan Ceiling Fan Speed Control	15.95
CFSC1205	5 Fan Ceiling Fan Speed Control	19.58

Variable Frequency Drives (VFDs)

OPTIONS INCLUDE



- Remote Keypad allows operation from up to 30 m from drive, cubicle mountable, IP65 rating
- Extended I/O modules can extend the standard drive I/O by up to 1 extra programmable form C relay output and 2 extra digital inputs
- External dynamic braking unit for drives rated up to 22 kW (\$30 kW include brake transistor as standard)
- External EMC filter to meet EN61800-3 (First and second environment, category C1 and C2)
- EEPM1RA EPM programmer enables you to easily duplicate, read, edit and archive the memory and configuration of the SMVector drives

ITEM NO.	DESCRIPTION	PRICE
VFD1.5N1	1.5 HP VFD Nema 1 1PH or 3PH	308.23
VFD2.0N1	2 HP VFD Nema 1 1PH or 3PH	334.65
VFD3.0N1	3 HP VFD Nema 1 1PH or 3PH	413.25
VFD5.0N1	5 HP VFD Nema 1 3PH	461.68
VFD7.5N1	7.5 HP VFD Nema 1 3PH	634.04
VFD10N1	10 HP VFD Nema 1 3PH	729.87

Thermostats

Sealed K-Kontrol Thermostat



ITEM NO.	DESCRIPTION	PRICE
FNTS	Sealed Thermostat K-Trol	26.75

T-15-WD Sealed Thermostat

240 VAC; 10A/60 Hz



ITEM NO.	DESCRIPTION	PRICE
FNTST	Sealed Thermostat T-15-WD	25.04

2 Stage Sealed Thermostat

Designed to control fans with a built-in low/high speed, the T152-2 two-stage thermostat has a watertight enclosure with temperature settings ranging from 32° F to 104° F. Includes a 316 stainless steel sensor for a quick response.

FEATURES/ADVANTAGES

- Differential 6° between stages; on/off 5° F minimum
- 316 stainless steel sensor for quick response
- Easy screw terminal connectors
- Adjustable ring for field calibration
- Designed to tolerate harsh environments, high humidity levels, and most corrosive conditions



ITEM NO.	DESCRIPTION	PRICE
FNT2SS	Thermostat 2 Stage Sealed	92.74

Time Clocks

Digital Time Clocks

This series offers an easy way to upgrade from a basic mechanical time switch to an electronic time switch. These timers will allow for up-to-the-minute programming, battery backup for power loss, up to 28 events total, and automatic daylight saving time corrections without the need of user interaction.

ITEM NO.	DESCRIPTION	PRICE
TMDFC120	120-240V Digital Single Channel TimeClock	168.08
TMDFC240	120-240V Digital Double Channel TimeClock	175.50



Digital Weather Proof Thermostats



	1	
ITEM NO.	DESCRIPTION	PRICE
FNDT	Digital Weather Proof Thermostat	68.95
FNDT2	Digital 2-Stage Weather Proof Thermostat	83.30
FNDTS	5' Temperature Sensor f/ Digital Thermostat	9.60

Choretronics Temperature Sensor

The Series O-4 Outside Air Temperature Sensors are great for monitoring ambient air temperatures in outdoor applications. The temperature sensors are mounted in a NEMA 4X enclosure with integral mounting tabs. The mounting tabs can be used

to surface or suspension mount the temperature sensors. The removable terminal block makes installation easy. The Series 0-4 can be used to measure outside air temperatures in building automation systems or room temperatures inside agricultural ventilation houses



ITEM NO.	DESCRIPTION	PRICE
CT40741	Choretronics Temperature Sensor	11.17

Intermatic Cycle Timer

Provides 8 selectable total cycle durations with cycling pattern selectable from 3% to 97% of total cycle SPST contacts. Can be wired in series with a manual switch or time switch for time-of-day cycling applications.



ITEM NO.	DESCRIPTION	PRICE
TMCTI	Intermatic Cycle Timer	124.70

Multi Operational Time Clock

 24-hour, multioperation time clock

Manual on/off

 Override does not interfere with program



ITEM NO.	DESCRIPTION	PRICE
TM2E026	120V Multi-Operation Time Clock	140.40

120 Volt Time Clock

- Electromechanical timer
- Furnished with a maximum of 12 trippers
- Manual on/off override does not alter program
- Snap-out timing mechanism
- Up to 12 on/ off settings per day



ITEM NO.	DESCRIPTION	PRICE
TM2E021	120V Time Clock	77.00

INVEST IN CONSISTENT FEEDING TECHNOLOGY -- COMPLETE CONTROL AND MONITORING--CAPACITIVE FEED SENSING **TECHNOLOGY** Chain Feed Rotation Sensors AMP SENSORS MONITOR MOTOR RUN -9999 -9999 CHAIN FEEDER MONITORING UTILIZING ROTATION AND FEED DEPTH SENSING Settings REMOTE ACCESSIBLE VIA MOBILE APP LAYERS V BREEDERS ACCU-FEED **FEED SENSOR STATUS** TURKEYS Sensor 2 Sensor 4 24 HR. FEED LINE RUN TIMES BROILERS Main Menu Feed History PULLETS





CALL FOR MORE INFORMATION

Accu-Feed Controls

Accu-Feed Controls Broiler/ Breeders/Layers

ITEM NO.	DESCRIPTION	PRICE
FDBBMC-100	Accu-Feed Broiler Breeder Touch Control	
FDCFMS102	Accu-Feed 2 Chain/1 Infeed Moni. and Contr.	
FDCFMS103	Accu-Feed 3 Chain/1 Infeed Moni. and Contr.	Call for Price
FDCFMS204	Accu-Feed 4 Chain/2 Infeed Moni. and Contr.	
FDCFMS404	Accu-Feed 4 Chain/4 Infeed Moni. and Contr.	

Accu-Feed Controls Broilers/Pullets

ITEM NO.	DESCRIPTION	PRICE
FDFCMS102	Accu-Feed Control And Monitoring 2 Lines	
FDFCMS103	Accu-Feed Control And Monitoring 3 Lines	Call for
FDFCMS104	Accu-Feed Control And Monitoring 4 Lines	Price
FDFCMS206	Accu-Feed Control And Monitoring 6 Lines	



Accu-Feed Parts

ITEM NO.	DESCRIPTION	PRICE
FDTBSM	Trough Bracket Sensor Mount f/ Accu-Feed	8.25
SWPRSP30M24VNC	PNP Prox Switch SS 30mm 24V N/C	75.60

Alarms

Alarms

Agri Alert 128 Touch

The Complete Alarm System

Monitor temperature, power, feed and watering systems, burglary, bio security and more. Agri-Alert continually monitors your operation and quickly notifies you upon the detection of common site problems or failures.

Display 128 Zones

View all 128 zones on a single screen; easily scan active alarms throughout the entire system.

One-Touch Zoom

With one-touch zoom in/out capabilities, quickly zero-in-on a specific zone group, increasing the tile size and information visible for each

Filter Zones By Status

Easily view zones that may need immediate attention. For example, by selecting the Bypass Mode icon, any zone that is currently set on bypass is isolated.

Filter Zones By Type

Quickly view all zones of a specific function. For example, by selecting the Temperature icon, all zones associated with temperature are isolated and can be viewed at once.

Historical Information

With one touch, view historical information and records for each zone.

Easily Adjust Values

Within each individual zone, click the Pencil icon to easily adjust values and limits such as temperature setpoints.

ITEM NO.	DESCRIPTION	PRICE
ALAA128T	Agri Alert 128 Touch	Call for Price

Agri Alert 128 Touch Parts

Power Supply

Enclosed, Conformal Coated AC DC Converters 1 Output 24V 10A 85 ~ 264 VAC Input



ITEM NO.	DESCRIPTION	PRICE
ALAA128TPS	Power Supply	171.61

Battery Box Assembly

Assembly includes 12V battery and box.



ITEM NO.	DESCRIPTION	PRICE
ALAA128TBA	Battery Box Assembly	250.21

Back Board



ITEM NO.	DESCRIPTION	PRICE
ALAA128TBB	Back Board	1,337.20

Front Cover



ITEM NO.	DESCRIPTION	PRICE
ALAA128TFC	Front Cover	1,532.41

Phone Modem



ITEM NO.	DESCRIPTION	PRICE
ALAA128TPM	Phone Modem	334.54

TP 8 Expansion Module



ITEM NO.	DESCRIPTION	PRICE
ALAAEMTP8	TP 8 Expansion Module	917.74





ITEM NO.	DESCRIPTION	PRICE
ALB12V7A	12V Alarm Battery 7Amp/Hr	25.78

Alarms

Agri Alert 800EZ

The Agri-Alert 800EZL is a complete alarm system that can monitor outside temperature, power, feed and watering systems, burglary, bio-security and more. This system constantly monitors your operation and quickly notifies you upon the detection of common site problems or failures. Call in from off-site for zone temperature and system status reports.

FEATURES

- Graphical LCD screen allows you to view information quickly and clearly and is easy to navigate through menus
- Monitor up to 8 zones
- Acknowledge alarms by phone
- Call in from off site for zone temperature and system status report
- Spike Block surge/lightning protection on all zone inputs and system outputs
- Reliable rechargeable battery back-up
- Programmable alarm recall feature for acknowledged but unresolved alarms
- Self-diagnostics of complete system including wiring, sensors, outputs, fuses, battery, and more

- Independent output for a local siren or revolving light
- Non-volatile memory for all programmed parameters
- Security with up to 10 programmable user access codes
- Alarm memory log with time, user & date stamp
- Dialing of alarms to multiple phone numbers
- Built-in phone line seizure for added security
- Share phone line with other devices, no second line required
- Off-site phone-in capabilities for checking temperatures and other system functions
- Moisture and dust-tight ABS enclosures for harsh environment locations



ITEM NO.	DESCRIPTION	PRICE
ALAA800	Agri Alert 800EZ Dialer Alarm Control	1,010.64

- All zones can be bypassed individually or in groupings
- Any zone can be configured for dry contact, temperature or burglary

Agri Alert 800EZ Parts

Back Board



ITEM NO.	DESCRIPTION	PRICE
ALAA800EBB	Back Board	708.50

Phone Card



ITEM NO.	DESCRIPTION	PRICE
ALAA800EPC	Phone Card	124.65

Outdoor Temp Card



ITEM NO.	DESCRIPTION	PRICE
ALAA8000TC	Outdoor Temp Card	249.32



ITEM NO.	DESCRIPTION	PRICE
ALAAS018	Agri Alert Sensor w/ 18" Cord	19.82
ALAAS12	Agri Alert Sensor w/ 12' Cord	24.99
ALAAS30	Agri Alert Sensor w/ 30' Cord	34.11

Front Cover & Top Board



ITEM NO.	DESCRIPTION	PRICE
ALAA800EFC	Front Cover & Top Board	400.94



ITEM NO.	DESCRIPTION	PRICE
ALAA800EPC	Phone Card	124.65

Battery



ITEM NO.	DESCRIPTION	PRICE
ALAA800EZB	Battery	49.98

Alarms

Sensaphone 400 & 800

Protect Your Investments Even When You're Away.

The Sensaphone® Alarm Monitor is an inexpensive way to monitor any type of facility. Once the Sensaphone® detects a problem, it automatically starts dialing your pre-programmed phone numbers and advises you of the problem. It continues to dial until someone responds to the call.



SENSAPHONE 400 **FEATURES**

- Each unit monitors power and temperature
- 4 configurable inputs
- Dials up to 4 phone numbers
- Line seizure feature gives the unit the ability to "seize" the line when it needs to dial unit
- Custom voice messaging
- Dials a pager or cell phone
- Listen-In feature allows you to hear on-site sounds
- Output for siren



SENSAPHONE 800 FEATURES

- 8 configurable inputs
- Dials up to 8 phone numbers
- Monitors power and temperature
- Line seizure feature gives the unit the ability to "seize" the line when it needs to dial out
- Custom voice messaging
- Dials your pager or cell phone
- Listen-In feature allows you to hear on-site sounds
- Siren output

Sensaphone **Temperature Sensor**

- Small weatherproof temperature probe
- For indoor/outdoor temperature monitoring with a Sensaphone
- Stainless steel housing with a moisture resistant seal



ITEM NO.	DESCRIPTION	PRICE
ALSP0400	Sensaphone 400 Alarm	Call for
ALSP0800	Sensaphone 800 Alarm	Price
ALSPRS	Sensaphone Temperature Sensor	26.25

Alarm Siren

ITEM NO.	DESCRIPTION	PRICE
ALS	Alarm Siren	29.73



Alarm Batteries





ALB12V9A

ΔΙ ΔΔΒ12

ITEM NO.	DESCRIPTION	PRICE
ALB12V9A	12V Alarm Battery 9 Amp/Hr	29.65
ALAAB12	12V Alarm Battery 5 Amp/Hr	17.05

Thermal Alarm Thermostat

The Thermalarm III uses sealed magnetic switches to trigger an alarm condition. The Thermalarm III features a normally open dry contact that will close upon the temperature exceeding the high or low temperature alarm setpoints, activating an alarm.



FEATURES/ADVANTAGES

- Corrosion resistant
- Simple set-hand adjustment
- Quick to respond to temperature
- Works with most alarms
- Temperature Range: 20° 110° F

ITEM NO.	DESCRIPTION	PRICE
ALTA	Thermal Alarm Thermostat	52.70

Normally Closed Thermal Alarm Thermostat

The Thermalarm III uses sealed magnetic switches to trigger an alarm condition. The Thermalarm III features a normally closed dry contact that will open upon the temperature exceeding the high or low temperature alarm setpoints, activating an alarm.



FEATURES/ADVANTAGES

- Corrosion resistant
- Simple set-hand adjustment
- Quick to respond to temperature change
- Works with most alarms
- Temperature Range: 20° 110° F

ITEM NO.	DESCRIPTION	PRICE
ALTANC	N.C. Thermal Alarm Thermostat	53.87

Fans

Val-Co

Galvanized Z-Fans

VALCO

The next big thing in rust-resistant ventilation,

The Z-Fan is coated with a unique alloy compound that is more durable than galvanized steel and more cost-effective than fiberglass.

FEATURES

- Superior protection against ammonia and moisture that cause corrosion on the parts that need it most: housing panels, cone sections, and dampers.
- The "self-healing" coating forms a protective layer over cut edges and scratches over time to increase fan life.

*The Z-Fan housing is covered by a 7 year warranty when used in poultry applications.



ITEM NO.	DESCRIPTION	PRICE
FNVH36ZGG	36" Slantwall Hypermax Z-Fan	Call for Price
FNVH48ZGG	48" Slantwall Hypermax Z-Fan	Call for Price
FNVH54ZGG	54" Slantwall Hypermax Z-Fan	Call for Price



Z-FAN	36" SLANTWALL HYPERMAX	48" SLANTWALL HYPERMAX	54" SLANTWALL HYPERMAX
	FNVH36ZGG	FNVH48ZGG	FNVH54ZGG
Rough Opening	44.5" x 43.5"	55.5" x 55.5"	60.25" x 60"
Blade	Galvanized	Galvanized	Galvanized
Frame	Galvanized	Galvanized	Galvanized
HP	0.5 HP	1.5 HP	1.5 HP
Voltage	230 V	230 V	230 V
Phase	1	1	1
0.05"	11200 CFM, 19.4 CFM/Watt	25200 CFM, 20.2 CFM/Watt	29900 CFM, 20.6 CFM/Watt
0.10"	10300 CFM, 17.0 CFM/Watt	23900 CFM, 17.7 CFM/Watt	28100 CFM, 18.7 CFM/Watt

Fiberglass Fans



- Corrosion-resistant, molded fiberglass housing.
- Optimized use of motor's power curve.
- Sealed ball bearing and thermal overload protection.
- Exhaust cones available in fiberglass or poly

ITEM NO.	DESCRIPTION	PRICE
FNVH36FBC	36" Fiberglass Hypermax Fan	Call for Price
FNVH36FBCS	36" Fiberglass Hypermax Fan	Call for Price
FNVH50FGC	50" Fiberglass Hypermax Fan	Call for Price
FNVH50FSC	50" Fiberglass Hypermax Fan	Call for Price
FNVH54FSC	54" Fiberglass Hypermax Fan	Call for Price
FNVH54FGC-H0	54" Fiberglass Fan (High Output)	Call for Price



FIBERGLASS FAN	36" FIBERGLASS HYPERMAX	36" FIBERGLASS HYPERMAX	50" FIBERGLASS HYPERMAX	50" FIBERGLASS HYPERMAX	54" FIBERGLASS HYPERMAX	54" FIBERGLASS (HIGH OUTPUT)
ITEM #	FNVH36FBC	FNVH36FBCS	FNVH50FGC	FNVH50FSC	FNVH54FSC	FNVH54FGC-HO
Rough Opening	44.5" x 44.5"	44.5" x 44.5"	56" x 58"	56" x 58"	60" x 60"	60" x 60"
Blade	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Frame	Galvanized	Stainless Steel	Galvanized	Stainless Steel	Stainless Steel	Galvanized
HP	0.5 HP	0.5 HP	1.5 HP	1.5 HP	1.5 HP	1.5 HP
Voltage	230 V					
Phase	1	1	1	1	1	1
0.05"	10500 CFM, 19.0 CFM/Watt	10500 CFM, 19.0 CFM/Watt	24300 CFM, 18.9 CFM/Watt	23800 CFM, 22.1 CFM/Watt	28900 CFM, 24.6 CFM/Watt	30700 CFM, 22.6 CFM/Watt
0.10"	9600 CFM, 16.7 CFM/Watt	9600 CFM, 16.7 CFM/Watt	22900 CFM, 17.4 CFM/Watt	22300 CFM, 20.0 CFM/Watt	27000 CFM, 21.9 CFM/Watt	28800 CFM, 20.4 CFM/Watt

Val-Co

Butterfly Fans

VAL-CO HyperMAX Galvanized Damper fans feature all of the top performing features of the standard galvanized fans with an added damper to allow more control over airflow through the house.





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ITEM NO.	DESCRIPTION	PRICE
FNVH48ZGGB	48" Hypermax Butterfly Z-Fan	Call for Price
FNVH54ZGGB	54" Hypermax Butterfly Z-Fan	Call for Price

BUTTERFLY Z-FAN	48" HYPERMAX BUTTERFLY Z-FAN	54" HYPERMAX BUTTERFLY Z-FAN
ITEM #	FNVH48ZGGB	FNVH54ZGGB
Rough Opening	55.5" x 55.5"	60.25" x 60.25"
Blade	Galvanized	Galvanized
Frame	Galvanized	Galvanized
HP	1.5 HP	1.5 HP
Voltage	230 V	230 V
Phase	1	1
0.05"	24200 CFM, 19.8 CFM/Watt	28900 CFM, 20.8 CFM/Watt
0.10"	22700 CFM, 17.9 CFM/Watt	27000 CFM, 18.7 CFM/Watt

Parts for Butterfly Fans

ITEM NO.	DESCRIPTION	PRICE
FNVHBDS	Butterfly Damper Spring	16.34
FNVHBIWC	Butterfly Inside Wire Clip	0.87

Box Fans

FEATURES

- Heavy-duty PVC coated
- Welded wire guard screen
- Snap together guard screen for fast removal
- Versatile mounting options for most locations



ITEM NO.	DESCRIPTION	PRICE
FNVB36DZ	36" Box Z-Fan (Direct Drive)	Call for Price

Motors



ITEM NO.	DESCRIPTION	POWER	PRICE
MTMF05030	Marathon Motor for 36" Fan	½ HP, 1725 RPM	164.22
MTMF10030	Marathon Motor 48" & 50" Fan	1 HP, 1725 RPM	218.48
MTF112172556	Marathon Motor for 54" Fan	1½ HP, 1725 RPM	252.99

Fan Blades



ITEM NO.	DESCRIPTION	PRICE
FNB36VA062	Fan Blade for 36" Box Z Fan	38.82
FNB36VH100G	Fan Blade for 36" Z-Fan	39.30
FNB48VH100G	Fan Blade for 48" Z-Fan	86.95
FNB54VH100G	Fan Blade for 54" Z-Fan	159.32
FNB36VHC	Cast Blade for 36" Fiberglass Fan	80.42
FNB50VHC	Cast Blade for 50" Fiberglass Fan	197.08
FNB54VHC	Cast Blade for 54" Fiberglass Fan	204.45

Fan Bearings



ITEM NO.	DESCRIPTION	PRICE
BRPB16GFYH	1" Cast Pillow Block Bearing for Val-Co Fans	24.99

Val-Co

Pulleys







Motor Pulleys

ITEM NO.	DESCRIPTION	PRICE
PLASTIC PULL	EYS	
VAP801	8.25" x 1" Plastic Pulley for 36" Fan	23.01
VAP901	9.25" x 1" Plastic Pulley for 48" Fan	36.23
VAP101	10.25" x 1" Plasic Pulley for 54" Fan	28.44
MOTOR PULLEYS		
VAK3410	AK34 x % Pulley for ½ HP Marathon Motor	8.49
VAK3210	AK32 x $\%$ Pulley for 1 HP & 1% HP Marathon Motor	7.99

Belts





ITEM NO.	DESCRIPTION	PRICE
VBAX45	47.3" Cogged V Belt for 36" Galvanized Fan	10.57
VBAX46	48.3" Cogged V Belt for 48" Galvanized Fan & 36" Fiberglass Fan	10.57
VBAX48	50.3" Cogged V Belt for 54" Galvanized Fan & 50" Fiberglass Fan	10.57
VBAX52	54" Cogged V Belt for 54" Fiberglass Fan	11.02
VBAPTB	Power Twist A Link Belt (priced per foot)	5.10



ITEM NO.	DESCRIPTION	PRICE
FNSHVHG	Shaft for Val-Co Hypermax Fan	10.97

Tensioners





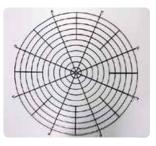


FNVBTA

Used for Val-Co and Aerotech Fans

ITEM NO.	DESCRIPTION	PRICE
FNVBTA	Auto Belt Tensioner for Val-Co Fan	27.29
FNBTAT	Fan Belt Tensioner Arm	43.84
FNTIPC3	Cast Idler Pulley for Fan Belt Tensioner	25.97

Grills





ITEM NO.	DESCRIPTION	PRICE
FNVHGC36	Grill for 36" Hypermax Fan Cone	28.80
FNVHGC36W	Grill for 36" White Hypermax Fan Cone	25.72
FNVHGC48	Grill for 48" Hypermax Fan Cone	39.55
FNVHGC54	Grill for 54" Hypermax Fan Cone	46.90

Fan Cones





Fan Cones – Galvanized

Fan Cones - Fiberglass

ITEM NO.	DESCRIPTION	PRICE
GALVANIZED -	Sold per section. 4 sections per cone.	
FNVHGCS36	Cone Section for 36" Hypermax Fan	17.64
FNVHGCS48	Cone Section for 48" Hypermax Fan	35.19
FNVHGCS54	Cone Section for 54" Hypermax Fan	19.88
FIBERGLASS - 36" and 50" sold as complete cones. 54" sold per section.		
FNCVP36W0	Cone for 36" Fiberglass Fan (2 pieces per cone)	111.69
FNVF50C	Cone for 50" Fiberglass Fan (1 piece per cone)	153.24
FNVHFC54	Cone Section for 54" Fiberglass Fan (4 sections per cone)	48.01

Cone Support Straps



ITEM NO.	DESCRIPTION	PRICE
FNVHGCSS36	Support Strap for 36" Hypermax	3.82
FNVHGCSS48	Support Strap for 48" Hypermax	3.90
FNVHGCSS54	Support Strap for 54" Hypermax	4.80

Aerotech

Classic Fans

- High airflow performance, reduces the total number of fans needed
- Cast-aluminum 3-blade airfoil propeller
- Tapered housings and extended cones





ITEM NO.	DESCRIPTION	PRICE
FNAC14	14" Classic Fan	Call for Price
FNAC16	16" Classic Fan	Call for Price
FNAC18	18" Classic Fan	Call for Price
FNAC24	24" Classic Fan	Call for Price

Box Fans

- Direct drive only
- Motors are totally enclosed
- Wood housing





ITEM NO.	DESCRIPTION	PRICE
FNAG36BWDD	36" Grower Wood Box Fan (Direct Drive)	Call for Price

Panel Fans





ITEM NO.	DESCRIPTION	PRICE
FNAG36PDD	36" Grower Panel Fan (Direct Drive)	Call for Price
FNAG36PBD	36" Grower Panel Fan (Belt Drive)	Call for Price

Fan Motors





ITEM NO.	DESCRIPTION	HP/RPM	PRICE
MTAFM181725	Motor for 14" Classic Fan	1/8 HP 1625 RPM	210.63
MTAFM141625	Motor for 16" Classic Fan	1/4 HP 1625 RPM	221.34
MTAFM131625	Motor for 18" Classic Fan	⅓ HP 1625 RPM	196.35
MTAFM131075	Motor for 24" Classic Fan	⅓ HP 1075 RPM	199.92
MTAFM12825SS	Motor for 36" Box Fan & 36" Direct Drive Panel Fan	½ HP 825 RPM	214.20
MTAFM121725	Motor for 36" Belt Drive Panel Fan	½ HP 1725 RPM	299.88

Fan Blades



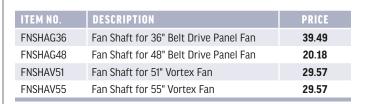


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FNB36AVBD

ITEM NO.	DESCRIPTION	PRICE
FNB14A	Fan Blade for 14" Fan	110.16
FNB16A	Fan Blade for 16" Fan	96.40
FNB18A	Fan Blade for 18" Fan	113.60
FNB24A	Fan Blade for 24" Fan	103.53
FNB36AVBD	Fan Blade for 36" Belt Drive Fan	237.53
FNB36AVDD	Fan Blade for 36" Direct Drive Fan	240.98
FNB48AGBD	Fan Blade for 48" Belt Drive Grower Fan	138.39
FNB51AV	Fan Blade for 51" Vortex Fan	132.05
FNB55AV	Fan Blade for 55" Vortex Fan	299.50

Fan Shafts





ITEM NO.	DESCRIPTION	PRICE
FNACMM14	Motor Mount for 14" Classic Fan	38.75
FNACMM18	Motor Mount for 16" & 18" Classic Fan	39.71
FNACMM24	Motor Mount for 24" Classic Fan	41.14

Multifan

Ventilation Equipment

Panel Fans

ITEM NO.	DESCRIPTION	PRICE
FNMF14PPG24	14" Poly Panel Fan	324.60
FNMF18PPG24	18" Poly Panel Fan	404.40
FNMF24PPN24	24" Poly Panel Fan	449.78



PANEL FAN	14"	18"	24"
ITEM #	FNMF14PPG24	FNMF18PPG24	FNMF24PPN24
Voltage	240	240	240
CFM 0" S.P.	2170	3790	7110
RPM	1600	1600	1000
Amps	1.00	1.60	3.10
Speed Controllable	Yes	Yes	Yes

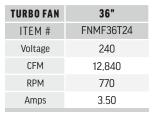
System 4 Fans

ITEM NO.	DESCRIPTION	PRICE
FNMF18S4	18" System-4 Fan	488.43
FNMF24S4	24" System-4 Fan	626.49



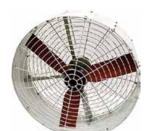
SYSTEM 4 FAN	18"	24"
ITEM #	FNMF18S4	FNMF24S4
Voltage	240	240
0.05" S.P.	3470	6520
0.10" S.P.	3321	6290
RPM	1600	1000
Amps	1.45	3.10

Turbo Fans



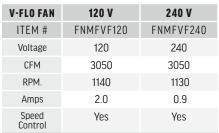
ITEM NO.	DESCRIPTION	PRICE
FNMF36T24	36" Turbo Fan	548.85
FNMBCL	Ceiling Mount Bracket for 36" Turbo Fan	9.72

Ventilation Equipment



V-Flo Fans

ITEM NO.	DESCRIPTION	PRICE
FNMFVF120	120V V-Flo Fan	373.10
FNMFVF240	240 V V-Flo Fan	373.10



V-FLO FAN	120 V	240 V
ITEM #	FNMFVF120	FNMFVF240
Voltage	120	240
CFM	3050	3050
RPM.	1140	1130
Amps	2.0	0.9
Speed Control	Yes	Yes

Double L

Circulating Fans





- Reduces temperature stratification by mixing cold air on floor with hot ceiling air, tempering air and creating more uniform air temperatures throughout house
- Less heater cycle times and lower fuel costs
- Drier litter, lower ammonia concentrations, better flock performance
- Widespread grill reduces dirt buildup and allows for easier cleaning of fan
- Mounting bracket included to easily swivel and tilt fan for ease of cleaning and to change direction and angle of house air circulation
- Very beneficial in old houses that are not tightly sealed

ITEM NO.	DESCRIPTION	PRICE
FNC18DA	18" Circulating Fan	88.88
FNC20DA	20" Circulating Fan	110.35
FNC24DA	24" Circulating Fan	147.50

CIRCULATING FAN	18"	20"	24"
ITEM #	FNC18DA	FNC20DA	FNC24DA
HP	1/5	1/5	1/5
Voltage	120	120	120
Amps	0.8	1.2	1.3
Low CFM	3500	4350	5600
High CFM	4000	5250	6580
Speed	2	2	2
Phase	1	1	1

DOUBLE L GROUP 112

Acme Fan Parts

Fan Blades



ITEM NO.	DESCRIPTION	PRICE
FNB36ACBDR	36" Fan Blade for BDR Fan	119.66
FNB48ACBDR	48" Fan Blade for BDR Fan	141.91
FNB54ACBDR	54" Fan Blade for BDR Fan	198.90

Fan Shafts



ITEM NO.	DESCRIPTION	PRICE
FNSACBDR36	36" Shaft for BDR Fan	14.50
FNSHACBDR48	48" Shaft for BDR Fan	15.75
FNSHACBDR54	54" Shaft for BDR Fan	15.75

Maintenance Tips for Fans

- Make sure the propeller is secure on the shaft and there are no signs of damage.
- Ensure the belts are properly tensioned.
- Lubricate the pillow block bearings on a quarterly basis.
- Clean the fan. Using a brush or cloth, remove any dust from the motor.
 DO NOT USE A PRESSURE WASHER ON THE MOTOR!
- Clean excess dirt from the fan shutters. Dirty fan shutters can cause a 45% loss of your fan's capacity.
- Clean dust from the fan guards with a brush. Excess dust can reduce airflow.
- Remove any dust from the fan housing using a pressure washer.

Coolair Fan Parts

Fan Blades





ITEM NO.	DESCRIPTION	PRICE
FNB36CA	36" Fan Blade (price for one blade)	25.28
FNB48CA	48" Fan Blade (price for two blades)	58.28

Hubs



ITEM NO.	DESCRIPTION	PRICE
FNCA36H	36" Coolair Hub - 13" Diameter	79.74
FNCA48H	48" Coolair Hub - 15" Diameter	104.24

Shaft & Bearing Assemblies



ITEM NO.	DESCRIPTION	PRICE
FNSCA36	36" Fan Shaft & Bearing Assembly	63.26
FNSCA48	48" Fan Shaft & Bearing Assembly	61.11

Ceiling Fans



ITEM NO.	DESCRIPTION	PRICE
ERCF	48" Ceiling Fan	91.79
CFSC120	Ceiling Fan Speed Control/2 Fan Max	15.29
CFSC1205	Ceiling Fan Speed Control 5 Fan Max	23.95

Fan Shutters

White Plastic Shutters

ITEM NO.	DESCRIPTION		ACTUAL DIMENSIONS	PRICE
FNSAV14	14" Plastic Shutter	Munters	19½" x 19½"	82.21
FNSAV1618	16" & 18" Plastic Shutter	⊘ Munters	21%" x 21%"	74.92
FNSAV24	24" Plastic Shutter	⊗Munters	27%" x 27%"	92.82
FNSAV36	36" Plastic Shutter	⊘ Munters	41%" x 41%"	159.12
FNSVP36W	36" Plastic Shutter	V	42¾" x 42¾"	65.20
FNSVP48W	48" Plastic Shutter	V	54½" x 54½"	95.09
FNSVP50W	50" Plastic Shutter	V	54" x 56%"	113.19
FNSAV51	51" Plastic Shutter	⊘ Munters	55%" x 56%6"	214.81
FNSVP54W	54" Plastic Shutter	V	59" x 59"	113.61



Black Plastic Shutters





ITEM NO.	DESCRIPTION	ACTUAL DIMENSIONS	PRICE
FNSVP36B	36" Plastic Shutter (Val-Co)	42¾" x 42¾"	65.20
FNSVP48B	48" Plastic Shutter (Val-Co)	54½" x 54½"	95.09
FNSVP50B	50" Plastic Shutter (Val-Co)	54" x 56%"	119.84
FNSVP54B	54" Plastic Shutter (Val-Co)	59" x 59"	113.61

Aluminum Shutters



ITEM NO.	DESCRIPTION	ACTUAL DIMENSIONS	PRICE
FNS24D	24" Dayton Fan Shutter	24" x 24"	78.84
FNS30D	30" Dayton Fan Shutter	30" x 30"	96.92
FNS36D	36" Dayton Fan Shutter	36" x 36"	124.51
FNS42D	42" Dayton Fan Shutter	42%" x 42%"	197.81
FNS48D	48" Dayton Fan Shutter	48%" x 48%"	224.62

Plastic Fan Shutter Parts





FNSVPI

ITEM NO.	DESCRIPTION	PRICE
FNSVPF36	36" Plastic Shutter Flap	2.29
FNSVPF48	48" Plastic Shutter Flap	1.89
FNSVPF54	54" Plastic Shutter Flap	1.99
FNSVPLT	Plastic Shutter Turn Latch	0.98

Motorized Shutters







ITEM NO.	DESCRIPTION	ACTUAL DIMENSIONS	PRICE
FNSM30A	30" Aluminum Shutter	30¼" x 30¼"	398.95
FNSM36A	36" Aluminum Shutter	36¼" x 36¼"	567.46
FNSMD120240	Dual Voltage Shutter Motor		164.82

Fan Doors



TFCE6666





INTDLEF

TFCSW6666

ITEM NO.	DESCRIPTION	PRICE
TFCSW6666	68" x 68" Southwest Fan Cover	147.09
TFCE6666	68" x 68" Eagan Tunnel Fan Cover	190.70
INTDLEF	Tunnel Door Latch (New)	4.33
INTDLE	Tunnel Door Latch (Old)	4.33
INTDI F11	R-11 Tunnel Door Latch	4 22

Fan Covers



ITEM NO.	DESCRIPTION	PRICE
FNCC36.5	Elastic Fan Cone Cover 36"-52" Diameter	28.35
FNCC52	Elastic Fan Cone Cover 52"-72" Diameter	33.75

Zipper Covers





ITEM NO.	DESCRIPTION	PRICE
ZCF66W70H	Zipper Cover for Fan 66" W x 81" H	86.86
ZCF62W69H	Zipper Cover for Fan 62" W x 69" H	81.63
INTL4	4" Turn Latch	0.48

Inlets

Tunnel Doors



FEATURES

- Superior air mixing
- Eliminates dead air spaces or hot spots
- .019 smooth aluminum or .045 fiberglass available in black or white
- Available with an R-7 or R-11 insulation value
- Very easy to install and operate
- Wide range of sizes available

ITEM NO.	DESCRIPTION	PRICE
INTDE580	5' x 80" Tunnel Door	167.32



Inlets

Tunnel Door Parts



ITEM NO.	DESCRIPTION	PRICE
INTDEC	Connector Rail for 5' Tunnel Door	6.22
INTDELBK	Lift Bracket for Eagan Tunnel Door	3.45
INTDGSA	Support Angle for Tunnel Door	24.98
INTDEDS	Door Seal for Tunnel Door (sold by the foot)	1.15
INETDH	Hinge for Tunnel Door	2.86
INTDLE	Tunnel Door Latch	4.33
INTDLEF	Tunnel Door Latch (Fiberglass)	4.33

Aerotech

Munters

FEATURES

- **PVC** construction
- Low volume air flow
- Top edge seal to prevent air leaks
- Uses standard cable or rod. Framed opening: 7½" x 47"



ITEM NO.	DESCRIPTION	PRICE
INDA848FL	8" x 48" Frameless Inlet Door	61.66

Double L







DOUBLE L GROUP ...



INCV2X2DD

Rough Opening: 23.75" x 23.75"

This inlet's 360° radius corner design increases fuel savings, air distribution and air mixing, as well as produces drier litter, and decreases humidity.

ITEM NO.	DESCRIPTION	PRICE
INCV2X2DD	2' x 2' Jet Air Drop Down Ceiling Vent	123.03
INCV2X2DDCWK	Counterweight Kit f/ 2x2 Ceiling Vent	15.08
INCV2X2DDWA	Plastic Winch Arm f/ 2x2 Ceiling Vent	8.62

Double L

TJ4200 Ceiling Air Inlet





- Approx. 1,812 cfm @ .125 SP; Rough opening 22.5" x 22.5"
- 4-Directional louvers direct air along the ceiling and hold air up longer while mixing with room air, distributing air evenly
- Mixes warm tempered air from attic with house air along ceiling for better mixing and prevents downdrafts on birds
- Less drafty conditions and chilling during brooding
- Engineered to allow more CFM through inlet and operates at a higher static pressure for better air mixing
- More uniform house temperatures during minimum ventilation
- Drier litter, lower fuel costs, and lower ammonia concentrations
- Easy snap together assembly no tools required

ITEM NO.	DESCRIPTION	PRICE
INTJ4200	TJ4200 Ceiling Air Inlet	80.04

2 Way Ceiling Vents

These inlets are great for when you need precise control of air movement. The curved blades direct air along the ceiling, providing proper air mixing, minimizing condensation, and preventing the inlets from freezing up. They are constructed of PVC and are able to withstand pressure washing, but are fully insulated to prevent condensation. There is no exposed insulation on the lid. Mounting hardware comes preinstalled in the inlet for easier installation.



ITEM NO.	DESCRIPTION	SPECS	PRICE
INCVDL2731	27 x 31 2-Way Ceiling Vent	Approx. 3,107 cfm @ 0.10 SP; Framed Opening: 29" x 24.75"	131.50
INCVDL2747	27 x 47 2-Way Ceiling Vent	Approx. 4,750 cfm @ 0.10 SP; Framed Opening: 44" x 24.75"	174.82

Inlets

Double L

Curved Plastic Sidewall Inlets

These are actuated inlets with an aerodynamic, curved blade that directs fresh air along the ceiling to the peak for maximum air mixing. It has a fully insulated blade to minimize sweating in cold climates and is made out of all PVC, making it resistant to corrosion and infestations.



DOUBLE L GROUP us



INDPCCSW4612

ITEM NO.	DESCRIPTION	SPECS	PRICE
INDPCCSW4608	8" Inlet	Approx. 2,500 cfm @ 0.1 SP Framed Opening: 46.5" x 8.5"	49.16
INDPCCSW4612	12" Inlet	Approx. 2,500 cfm @ 0.1 SP Framed Opening: 46.5" x 12.5"	74.99
INDPCCSWL	Plastic Latch for Curved Ceiling Inlet		0.45

WallMount Inlets





INDPCWSW4413

UNDPCWSW4413

Curved Plastic WallMount Inlet Door

OPENING SIZE

PRICE

Rough Opening: 44½" x 13½".
Framed Opening: 44" x 13½".

Val-Co

Sidewall Inlet





- Rough Opening: 11¼" x 44½"
- Latest in aerofoil technology design throws air to the center of the building
- Insulated doors minimize condensation
- Reinforced doors seal tightly with industrial weather-stripping
- Side seals assure proper airflow direction
- Injection molded framed components ease assembly
- Full length corrosion resistant hinge
- Constructed of tough polymer materials
- Pre-assembled inlet doors minimize installation time

ITEM NO.	DESCRIPTION	PRICE
INDV942CPS	9 x 42 Curved Plastic Sidewall Inlet Door	74.36

Galvanized Inlets



INDSWG946

ITEM NO.	DESCRIPTION	OPENING SIZE	PRICE
INDC8G	8" Galvanized Continuous Inlet Door	8" opening needed for installation	49.16
INDC12G	12" Galvanized Continuous Inlet Door	12" opening needed for installation	74.99
INDSWG946	8" x 46" Galvanized Sidewall Inlet Door	Rough Opening: 8¼" x 46¼"	0.45

Inlet Parts











INDSWGWB INGDL

ITEM NO.	DESCRIPTION	PRICE
INDLB	Lift Bracket for Inlet Door	0.77
INDHS	SS Hinge for Galvanized Inlet Door	0.72
INDGLB	Galvanized L Bracket for Inlet Door	0.95
INDSWGWB	Winching Bracket for Galvanized Sidewall Inlet Door	1.36
INGDL	Galvanized Inlet Door Latch	0.29
INADLS	Inlet Door Latch Spacer (White)	0.08

Evaporative Cooling

Evaporative Cooling

Cool Cells

Cool Cell Kit



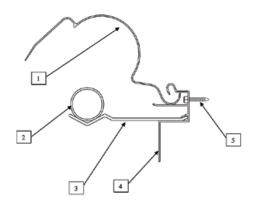


KIT COMES WITH

- 10' of trough
- 1 top cover
- 1 extrusion
- 5 hanger brackets
- 1 trough coupler
- 5 pipe hangers
- 1 11/2" PVC coupler
- 1 1½" PVC pipe with holes
- & 20 SS Tek Screws.

ITEM NO.	DESCRIPTION	PRICE
CCV610K	6" x 10' Cool Cell Kit	205.91

Cool Cell Header



ITEM NO.	DESCRIPTION	PRICE	NO. IN Diagram
CCVTC	Aluminum Top Cover	66.37	1
CCVPP15H	1½ PVC Pipe w/ Holes	10.13	2
CCVWPB	Wire Pipe Hanger Bracket	0.39	3
CCVTAE	Top Aluminum Extrusion	31.73	4
HRTS1015S	10 x 1½" SS Tek Screw	0.16	5

Cool Cell Parts



ITEM NO.	DESCRIPTION	PRICE
CCEC65L	6" x 5' Cool Cell End Cap-Left	28.01
CCEC65R	6" x 5' Cool Cell End Cap-Right	28.01
CCVT8A	Trough x 8" PVC Adapter	9.82
CCVTHB	Trough Hanger Bracket	3.83
CCVTRC	Trough Coupler	8.24
CCVTRP	8" PVC Trough	87.59
PFC8	8" Fernco Coupler	19.12
PFCP8	8" Fernco Pipe Cap	15.48





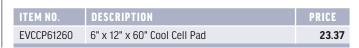
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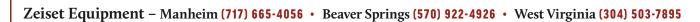
CCEHGPT	Extra Heavy Glue (1 Pint)	20.93
CCEHG1	Extra Heavy Glue (1 Gallon)	107.81
OG3456506	3" White Bristle Chip Brush	1.99

Cool Cell Pads

Evaporative Cooling Pads are designed for use in an Evaporative Cool Cell System. These systems take advantage of the natural cooling effect of evaporation to combat seasonal dips in production caused by heat stress.

- 6" Thick x 12" Wide
- 15/45 flute
- 1 side-edge guard coated
- Bulk pricing available





Evaporative Cooling

Cool Cells

Cool Cell Pumps & Parts





EVCCSF

EVCCTFV

EVVCCP30, EVVCCP60



EVCCTFVRR



EVCCDPB



WTVIH12

ITEM NO.	DESCRIPTION	PRICE
EVVCCP30	30 Gallon Goulds Cool Cell Pump	188.10
EVVCCP60	60 Gallon Goulds Cool Cell Pump (%HP 220V)	200.36
EVCCSF	Cool Cell Screen Filter	25.32
EVCCTFV	Float Valve for Cool Cell Tank	25.75
EVCCTFVD	Diaphragm for Cool Cell Float Valve	6.40
EVCCTFVRR	Retainer Ring for Cool Cell Float Valve	2.70
EVCCTFVSOP	Shut-Off Pad for Cool Cell Float Valve	0.91
EVCCDPB	Double Pipe Bracket for Cool Cell (1 Kit)	4.79
WTVIH12	½" Val-Co Intake Hose	0.67

SDR Pipe & Fittings







PP35C8

PP35CP8

DESCRIPTION PP358 8" SDR 35 Pipe per foot 4.86 PP35C8 8" SDR 35 Coupler 16.14 PP35CP8 8" SDR 35 Cap 24.95 PP35CR8 8" SDR 35 Cross 90.85

Fogger Systems



ITEM NO.	DESCRIPTION	PRICE
EVP07	¾ HP Booster Pump	386.34
EVADV	70 lb. Automatic Drain Valve (Brass)	12.33
EVFN.89	White Fogger Nozzle .89 GPH	0.89
EVFN	Cream Fogger Nozzle 1.2 GPH	0.89
EVFN2	Gray Fogger Nozzle 2 GPH	0.89
PPT05X01	½"S x ½"S x %"T PVC Fogger Tee	0.85
PP405	½" PVC Pipe (Schedule 40 pipe. Price per foot.)	0.20

EVFN2

EVFN.89

PPT05X01

High Pressure Polair Fogger Systems

EVADV

EVFN



The PolAIR High Pressure Fog System atomizes water into billions of micron-sized droplets which flash evaporate upon contact with the air for the greatest possible temperature reduction. They are custom designed and installed with little to no modifications. This system is used in layer, broiler, breeder and turkey houses to provide temperature and humidity control during critical phases of poultry production.

POLAIR COOLING BENEFITS:

- Reduces mortality rates caused by heat stress
- Increases egg mass and quantity during the summer
- Accelerates weight gain, allowing broilers to go to market sooner/heavier
- Provides even cooling throughout the building

HUMIDIFYING BENEFITS:

- Provides excellent dust control
- Maintains ideal humidity range during brooding
- Disinfection and air sterilization

Nozzles

ITEM NO.	DESCRIPTION	PRICE
PANA	Polair Nozzle Assembly	9.58
PANT	Polair Nozzle Tip	7.29
PANCSF	Flared SS Seal for Polair Nozzle Base	3.04
PANCST	SS Seal for Polair Nozzle Tip	2.30
PANCVB	Check Valve Ball for Polair Nozzle	0.35
PANCVS	Check Valve Spring for Polair Nozzle	0.48



ZeisetEquip.com

VENTILATION

Evaporative Cooling

Fogger Systems

Brass Compression Fittings



PABCC12









PABCP12 PABCT12

POLAIR"

ITEM NO.	DESCRIPTION	PRICE
PABCC12	½" Brass Coupler	16.53
PABCFA12	½"Compression x ½" FPT Adaptor	18.86
PABCL12	½" Brass Compression L	24.64
PABCL12NPT	½"Compression x ½" MPT Elbow	19.38
PABCLA1238	½" Compression x %" MPT Elbow	15.74
PABCMA12	½"Compression x ½" MPT Adaptor	14.46
PABCMA1238	½"Compression x %" MPT Adaptor	11.88
PABCP12	½" Compression Plug	7.36
PABCT12	½" Brass Compression T	34.29
PABCT12NPT	½"Compression x ½" MPT Tee	37.68
PABV	High Pressure Polair Ball Valve	36.69

Polair Pressure Regulator





Pressure Gauge





PAPG2000

WTPG1000F

ITEM NO.	DESCRIPTION	PRICE
PAPG2000	Polair 2000 lb. Pressure Gauge	55.58
WTPG1000F	100 lb. Gauge Oil Filled	16.32

Pressure Switch



ITEM NO.	DESCRIPTION	PRICE
PAPS	Polair Pressure Switch	239.71

Solenoids





PASV34L

ITEM NO.	DESCRIPTION	PRICE
PASV34L	Polair 3/4" 24VAC Solenoid-Low Pressure	99.01
PASV38	Polair %" 24VAC Solenoid-High Pressure	113.90

Relays



PAR24VC43A

ITEM NO.	DESCRIPTION	PRICE
PAOR9-45A	Polair Overload Relay 9-45 Amp	132.38
PAR24VC43A	Polair Relay 24V Coil 43A	227.48

Adjustable Drain Valve

ITEM NO.	DESCRIPTION	PRICE
PAADV	Polair Adjustable Drain Valve	60.29



PAAD

Filters & Filter Housings



ITEM NO.	DESCRIPTION	PRICE
WTFPA1	1 Micron Polair Filter	7.35
WTFPA5	5 Micron Polair Filter	7.50
WTFPA5S	5 Micron Scale Inhibitor Filter	53.85
WTVFH	Val-Co Water Filter Housing	21.03
WTVFHOR	Val-Co Filter Housing O Ring	5.13
WTVFHTC	Top Cap for Val-Co Filter Housing	53.21
WTVFHW	Val-Co Filter Housing Wrench (Polair)	7.70

Cleaners

ITEM NO.	DESCRIPTION	PRICE
WTPF5	5 Gallon Parafoss	262.50



Take Advantage of Natural Ventilation! Sturdy Built curtain systems are the long-term solution for proper ventilation on your existing or new facilities. Each custom-fit system is designed for operator convenience and built to withstand harsh environments for many years.

Contact us for assistance on selecting and installing the best system for your needs.



Sturdy Built Quality



Premium-Quality 16 oz. Super Clear Curtain Material



Aluminum Keder Tubing Roll-up System



Galvanized Curtain Doors provide easy drive accessibility



Birdwire is hot-dipped galvanized after welding



Manual or Electric Drives



(Optional) Intelligent Environ-tech Curtain Automation









Ask for the Sturdy Built Ventilation Systems Guide for More System Choices!

Curtains

Curtains

Custom-cut curtains available to fit your application! Available in 5.3 oz, 6.1 oz, 7.5 oz, and 10 oz.

Call us today for your custom curtain!

Single Hem Curtain

ALL CURTAIN PRICING IS PER FOOT.

ITEM NO.	DESCRIPTION	PRICE
CR645	45" Clear 7.5 oz.	1.15
CR657	57" Clear 7.5 oz.	1.47
CR669B0	69" Black/White 6.1 oz.	1.14
CR669	69" Clear 7.5 oz.	1.69
CR681	81" Clear 7.5 oz.	1.95
CR693	93" Clear 7.5 oz.	2.21
CR7105	105" Clear 7.5 oz.	1.90

Double Hem Curtain

ALL CURTAIN PRICING IS PER FOOT.

ITEM NO.	DESCRIPTION	PRICE
CR618DH	18" Clear 7.5 oz.	0.72

Tunnel Curtain



ALL CURTAIN PRICING IS PER FOOT.

ITEM NO.	DESCRIPTION	HEM SPACING	PRICE
CR669B0 T	69" Black Out Single Hem with 2 Mid Hems	1^{st} mid hem is 18" from the top, 2^{nd} mid hem is 36" from the top	1.96
CR669CT	87" Clear Single Hem with 3 Mid Hems	1st mid hem is 18" from the top, 2nd mid hem is 32" from the top, 3rd mid hem is 48" from the top	3.34





7.5 OZ. SAMPLE

CR669BO T, CR669BO

Brood Curtain

Custom sizes & configurations available.



ITEM NO.	DESCRIPTION	PRICE
ZCB3Z48	3 Zipper Brood Curtain for 48' House	Call for Pricing
ZCB3Z54	3 Zipper Brood Curtain for 54' House	Call for Pricing
ZCB3Z63	3 Zipper Brood Curtain for 63' House	Call for Pricing

Zippered Door Covers

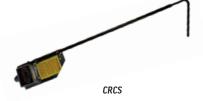


ITEM NO.	DESCRIPTION	PRICE
CRZED812	8x12 Zipper Cover	Call for Pricing
CRZED912	9x12 Zipper Cover	Call for Pricing
CRZED914	9x14 Zipper Cover	Call for Pricing

Curtain Cane Switch

ITEM NO.	DESCRIPTION	PRICE
CRCS	Curtain Cane Switch	52.28
SWWCCA	Weathertight Switch for AVS Cane Switch	9.80





Curtains

Curtain Adhesive

CRPA



5.08



Curtain Tape



ITEM NO.	DESCRIPTION	PRICE
CRT	Curtain Tape (White)	16.42

Curtain Winching Supplies

DESCRIPTION

12 oz. Curtain

Patch Adhesive









HRSH516









RPN532



CRSB





ITEM NO.	DESCRIPTION	PRICE
1X4-12T	1x4-12 Treated Lath	3.97
CB316G	3/16" Galv Cable	0.19
CBC18G	⅓" Cable Clamp	0.12
CBCW	Cable Counter Weight 27 lbs.	23.54
CBP2N	2" Nylon Pulley	0.69
CBW14	1400 lb. Winch	33.88
CBWB	Winch Bracket	3.87
CRSB	Curtain Support Bracket	2.98
HRSH516	5/16 x 3.5" Screw Hook (Zinc)	0.18
PB05T	½" Black Pipe	0.88
PEMT05S	½" EMT Swaged Conduit	0.41
RPN532	5⁄₃₂ Nylon Rope 1000' Roll	35.25

Electric Winches

Electric Winches

SafeTrac Winches



The Curtain and Inlet Operators from VAL-CO® are made for the long haul because they are specifically engineered for optimum performance in the harshest conditions. SafeTRAC Gen III Operators are the most durable performers in the business and they will provide you with a smooth and quiet operation for many years. The newly-redesigned indoor SafeTRAC Gen III Acmescrew models are available in 24", 36", 48", and 72" sizes with a 110/220V, 60/50Hz, 1PH motor for domestic and international use.

EACH MODEL ALSO INCLUDES:

- Installation options to fit any application
- Greasable needle bearing pulleys
- Helical gears for maximum efficiency and performance
- Safety features to prevent over-run damage
- Up to 4,000 lb. (1.800 kg.) capacity
- Interior installation
- Polymer thread block engineered for superior performance and longevity

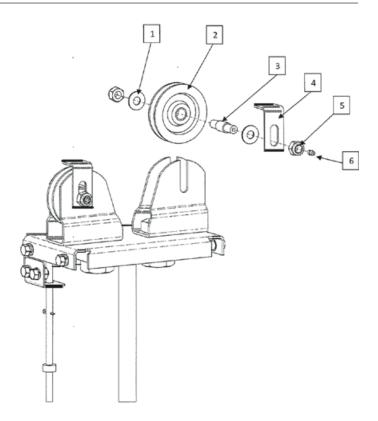
MODEL	LENGTH	TOP ASSEMBLY	VOLTAGE	MANUAL OVERRIDE SWITCH
INVSW36110	36	Sprocket	110	YES
INVSW36220	36	Sprocket	220	YES
INVSW48110	48	Pulley	110	YES
INVSW48220	48	Pulley	220	YES

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ITEM NO.	DESCRIPTION	PRICE
INVSW36110	36" 110V Val-Co SafeTrac Winch	972.34
INVSW36220	36" 220V Val-Co SafeTrac Winch	915.36
INVSW48110	48" 110V Val-Co SafeTrac Winch	936.78
INVSW48220	48" 220V Val-Co SafeTrac Winch	894.18

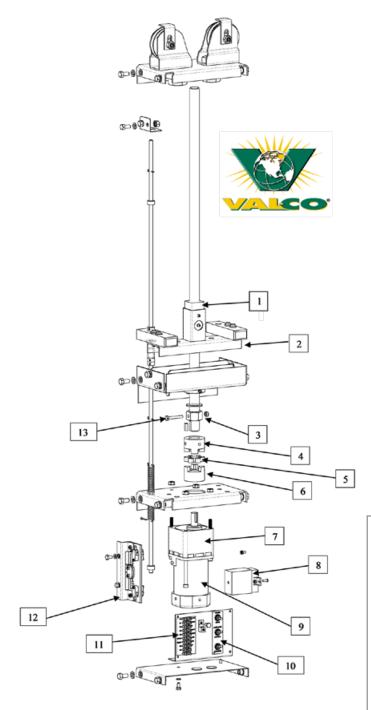
Header Assembly With Cable & Pulley

ITEM NO.	DESCRIPTION	PRICE	NUMBER IN DIAGRAM
½FFW	½" Fender Washer	0.11	1
INVSP	Cast Pulley	3.58	2
INVSSG	Greasable Shaft f/ Pulley	2.09	3
INVSCGB	Cable Guide Bracket	2.61	4
INVSSGLN	Lock Nut f/ Greasable Shaft on SafeTrac	0.39	5
GFZX18FPT	Grease Zerk w/ ¼" FPT Adaptor	1.45	6



Electric Winches

SafeTrac Diagram



ITEM NO.	DESCRIPTION	PRICE	NUMBER IN DIAGRAM
INVSLB	Load Block	39.31	1
INVSLBA	Load Block Assembly	85.64	2
INVSSBCU	Shear Bolt Collar Update Kit	18.47	3
SHCJ951	1" x 095 Jaw Coupling	13.97	4
INVSLJ95SP	L095 Spider - Black	7.42	5
SHCJ9534	¾" x 095 Jaw Coupling	14.72	6
INVSMGB30N	30RPM Gearbox	192.60	7
INVSMC110N	Capacitor f/ 110V Motor	45.39	8
INVSMC220	Capacitor f/ 220V Motor	30.96	8
INVSM110N	110V Motor	316.59	9
INVSM220N	220V Motor	238.11	9
INVSCS	Circuit Switch Assembly	14.99	10
INVSTBUK	Terminal Board Update Kit	16.38	11
INVSLSAN	New Nylon Limit Switch Assembly	44.55	12
¼X2BG8	¼" x 2" Grade 8 Bolt	0.30	13
INVSAS36	36" ACME Screw	74.23	*
INVSAS48	48" ACME Screw	93.25	*

*Not on diagram

Old Replacement Parts for SafeTrac Winch





or Gearbox

ITEM NO.	DESCRIPTION	PRICE
INVSM110	110V Motor	166.61
INVSM220	220V Motor	186.03
INVSMGB30	30RPM Gearbox f/ SafeTrac Winch	188.50

Electric Winches

Aerotech Inlet Winch Parts





ITEM NO.	DESCRIPTION	PRICE
INABAC1934	Brake f/ Aerotech Inlet Winch	240.84
INABNAC1965	Brake Nut f/ Aerotech Inlet Winch	23.12
INALSCB	Limit Switch Circuit Board	195.58



ITEM NO.	DESCRIPTION	PRICE
INWHPM30	Motor 30 RPM	362.27
INWHPLSA9	Limit Switch Assembly (9-Wire)	100.55
INWHPLB	Load Block	98.00
INWHPLBON	Nylon Load Block Only	40.32
INWHPWC93	9-3 Wire Conversion Kit	71.88



ITEM NO.	DESCRIPTION	PRICE
INAVCMB	Curtain Machine Brake	125.47
INAVBR	Bridge Rectifire	10.53
INWAVMBN	Mini Ball Screw Nut Only	158.15
MTAVI23	23 RPM Inlet Motor	409.58
MTAVI40	40 RPM Inlet Motor 220V	388.70
MTAVI107	107 RPM Inlet Motor	365.15

ITEM NO.	DESCRIPTION	PRICE
INWAVID3	3' Inside Drive	137.38
INWAVID4	4' Inside Drive	139.05
INWAVSMBNA18	18" Mini Ball Screw Shaft & Nut Assembly	253.32
INWAVSMBNA48	48" Mini Ball Screw Shaft & Nut Assembly	326.95

Winching & Hardware





CBW32H2S



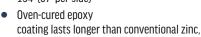
ITEM NO.	DESCRIPTION	PRICE
CBW600	600 lb. Hand Winch	17.59
CBW14	1400 lb. Hand Winch	33.88
CBW32H2S	3200 lb. Hand Winch	99.25

2000 lb. Worm Gear Winch

AMT

FEATURES

- 2000 lb. capacity
- Self-braking
- 41:1 gear ratio
- Loop drive
- Drum dimensions: 4¾" OD & 1¾" ID
- %" cable capacity: 134' (67' per side)



chrome, or enamel finish

- Shafts and gears are made of high tensile alloy steel
- All gears are heat-treated, high-carbon steel to provide longer life

5000 lb. Winch

CBW14

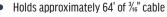
FEATURES



pulling in opposite directions)







CBW5000

- Reel is pre-drilled and tapped to accept strap kit
- Can replace 2 conventional winches
- Oven-cured epoxy coating lasts longer than conventional zinc, chrome, or enamel finish
- Shafts and gears are made of high tensile alloy steel
- All gears are heat-treated, high-carbon steel to provide longer life
- Recommended 2:1 double-back for loads exceeding 2500 lbs.

Electric 5000 lb. Feeder Winch

FEATURES

- 5000 lb. capacity
- 2500 lb. working load (1250 lbs. pulling in opposite directions)
- 90:1 ratio
- 2" diameter divided reel
- Holds approximately 64' of ¾6" cable
- Reel is pre-drilled and tapped to accept strap kit
- Can Replace 2 Conventional Winches
- Oven-cured epoxy coating lasts longer than conventional zinc, chrome, or enamel finish

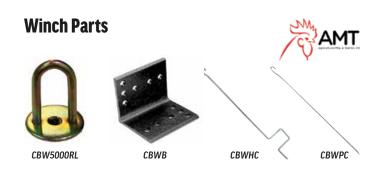
CBW5000E

- Shafts and gears are made of high tensile alloy steel
- All gears are heat-treated, high-carbon steel to provide longer life
- Recommended 2:1 double-back for loads exceeding 2500 lbs.





ITEM NO.	DESCRIPTION	PRICE
CBW20W	2000 lb. Worm Gear Winch	35.47
CBW5000	5000 lb. Winch	109.73
CBW5000E	Electric 5000 lb. Feeder Winch	553.14



ITEM NO.	DESCRIPTION	PRICE
CBW5000RL	Replacement Loop f/ 5000 lb. Winch	15.36
CBW5000RS	SS Ratchet Spring f/ 5000 lb. Winch	5.33
CBWB	Winch Bracket	3.87
CBWHC	5' Hand Crank for Winch	11.05
CBWHC8	8' Hand Crank for Winch	16.80
CBWPC	5' Power Crank for Winch	8.50
CBWPC8	8' Power Crank for Winch	18.92



CBW2000SK is rated for 2000 lbs. -Includes 1 strap and 1 bolt

CBW5000SK is rated for 5000 lbs. -Includes 1 strap and 1 bolt



CBWRCAL18 CBWRCAL316

% Auto Lock Winch Rod Clevis

- For use with 1/8" suspension rod
- No need to crimp, just insert rod and the dead end automatically locks.

% Auto Lock Winch Rod Clevis

- For use with \%" suspension rod.
- No need to crimp, just insert rod and the dead end automatically locks

ITEM NO.	DESCRIPTION	PRICE
CBW2000SK	Strap Kit for 2000 lb. Winch	6.75
CBW5000SK	Strap Kit for 5000 lb. Winch	25.05
CBW2000SKB	Bolt for 2000 lb. Strap Kit	1.49
CBW5000SKB	Bolt for 5000 lb. Strap Kit	1.89
CBWRCAL18	1/4 Auto Lock Winch Rod Clevis	11.62
CBWRCAL316	3/16 Auto Lock Winch Rod Clevis	14.72

Galvanized Cable



ITEM NO.	DESCRIPTION	PRICE*
CB116	1/16" Galv Cable	0.03
CB18G	%" Galv Cable	0.08
CB316G	3/16" Galv Cable	0.19
CB14G	¼" Galv Cable	0.28
CB516G	5/16" Galv Cable	0.36

*All pricing for galvanized cable is per foot.

Stainless Steel Cable

ITEM NO.	DESCRIPTION	PRICE*
CB116S	⅓6" SS Cable	0.05
CB18S	%" SS Cable	0.19
CB316S	3/16" SS Cable	0.39
CB14S	¼" SS Cable	0.66
CB516S	5/16" SS Cable	0.97

^{*}All pricing for stainless steel cable is per foot.

Winch **Slings**





- No rusting or strap alignment issues to worry about.
- 100% HMPE Fiber
- Custom length sling assemblies available





DESCRIPTION **RPS187** 3/16" Synthetic Sling Rope (Blue) 0.58 RPS250 1/4" Synthetic Sling Rope (Orange) 0.73

Carbon Steel Drinker Rod

FEATURES



- Made from 1/8" spring wire
- Use to replace conventional main cable on drinker lines
- Will not stretch like cable and high tensile wire

ITEM NO.	DESCRIPTION	PRICE
INRCS39018	390' Carbon Steel Drinker Rod	78.65
INRCS49018	490' Carbon Steel Drinker Rod	98.73
INRCS59018	590' Carbon Steel Drinker Rod	123.45

Carbon Steel Inlet Rod



FEATURES

- Made from 3/16" spring wire
- Will not stretch like cable and smaller high tensile wire



ITEM NO.	DESCRIPTION	PRICE
INRCS390	390' Carbon Steel Inlet Rod	142.50
INRCS490	490' Carbon Steel Inlet Rod	165.37
INRCS590	590' Carbon Steel Inlet Rod	199.13

^{*} Price per foot. 500' rolls available.

Rope







Nylon Rope

- Hollow braid construction
- 100% polypropylene
- UV-treated for long life



OG6961866

RPS14

- Made with 100% polyester
- Less stretch than cheaper nylon cord
- Best for winching curtains, drinkers & air inlets

ITEM NO.	DESCRIPTION	PRICE
RPN18	%" Nylon Rope 1000' Roll	20.30
RPN532	⅓₂" Nylon Rope 1000' Roll	35.25
RPN316	3/16" Nylon Rope 1000' Roll	47.60
RPN732	⅓₂ Nylon Rope 1000' Roll	77.64
RPS14	¼" Black Ski Rope 1000' Roll	26.87
OG6961866	Poly Line 705' Roll	31.95

Galvanized Cable Clamps

ITEM NO.	DESCRIPTION	PRICE
CBC116G	1/16" Cable Clamp	0.10
CBC18G	%" Cable Clamp	0.12
CBC316G	3/16" Cable Clamp	0.17
CBC14	¼" Cable Clamp	0.29
CBC516G	%₅" Cable Clamp	0.35



Stainless Steel Cable Clamps

ITEM NO.	DESCRIPTION	PRICE
CBC18S	%" SS Cable Clamp	1.01
CBC316S	3/16" SS Cable Clamp	1.33
CBC14S	1/4" SS Cable Clamp	2.01
CBC516S	%6" SS Cable Clamp	2.39



Cable Crimps & Stops







Cable Stop

Cable Crimp

ITEM NO.	DESCRIPTION	PRICE
CBCS116	1/16" Cable Crimp Sleeve	0.08
CBCS18	%" Cable Crimp Sleeve	0.09
CBCS316	3/16" Cable Crimp Sleeve	0.12
CBS18	%" Cable Stop	0.07

S-Hooks

ITEM NO.	DESCRIPTION	PRICE
HRSH10	1" S-Hook	0.05
HRSH114	1¼" S-Hook	0.14
HRSH214	2¼" S-Hook	0.16



Eye Bolts

ITEM NO.	DESCRIPTION	PRICE
EB142	1/4" x 2" Eye Bolt	0.39
EB14212	1/4" x 21/2" Eye Bolt	0.41
EB143	¼" x 3" Eye Bolt	0.43
EB38212	%" x 2½" Eye Bolt	1.87



Ceramic Screw Hooks

ITEM NO.	DESCRIPTION	PRICE
HRSH516C	%6" x 3.5" Ceramic Screw Hook	0.42



Galvanized Screw Hooks

ITEM NO.	DESCRIPTION	PRICE
HRSH516	% x 3.5" Screw Hook	0.18
HRSH5165	% x 5" Screw Hook	0.25
HRSHD	6" Screw Hook Driver	19.20



HEM NU.	DESCRIPTION	PRICE
HRSH516	% x 3.5" Screw Hook	0.18
HRSH5165	% x 5" Screw Hook	0.25
HRSHD	6" Screw Hook Driver	19.20



Stainless Steel Screw Hooks

ITEM NO.	DESCRIPTION	PRICE
HRSH14S	1/4" x 3.5" Screw Hook (SS)	0.68
HRSH516S	5/16 x 3.5" Screw Hooks (SS)	0.83



Sprockets & Roller Chain





CBHCS

CBWACC





INCCQL

SP40RLFT

CBHCS

CBWACC

SP40RLFT

SP40CL

INCCQL

DESCRIPTION

40 Roller Chain

40 Connector Link

Horizontal Corner Sprocket

Quick Link for Inlet Corner Chain

Chain to Cable Adaptor

PRICE
9.75
4.25
1.79
1.59

Pulleys



%" Nylon Pulley

FEATURES

- %" nylon sheave
- Galvanized steel housing
- For winching drinkers & air inlets



2" Nylon Pulley

For winching feed lines and curtain



3½" Plastic Pulley

FEATURES



- 3¼" fiberglass reinforced nylon sheave
- Heavy-duty zinc plated straps and bolts
- Composite wheels will not corrode
- Self-lubricating
- Deep groove
- Use with cable up to 1/4"
- Maximum load limit: 300 lbs.
- A true load-bearing pulley
- Our best pulley for winching heavy breeder nests



3½" Cast Pulley w/ Needle Bearing

FEATURES

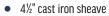


- Heavy-duty zinc plated straps and bolts
- Grease zerk for easy lubrication
- Deep groove
- Use with cable up to 1/4"
- Maximum load limit: 700 lbs.
- Use with curtain machines and as master pulleys on feed and water lines



4½" Cast Pulley w/ Needle Bearing

FEATURES



- Heavy-duty zinc plated straps and bolts
- Grease zerk for easy lubrication
- Deep groove
- Use with cable up to 1/4"
- Use with curtain machines and as master pulleys on feed and water lines





CBPC

ITEM NO.	DESCRIPTION	PRICE
CBP07N	%" Nylon Pulley	0.19
CBP07S	%" SS Pulley	0.55
CBP15NS	1%" Nylon Pulley w/ SS Strap	2.98
CBP15HD	1½" Heavy Duty Pulley	4.16
CBP2SS	1%" Nylon Pulley w/ SS Strap	1.78
CBP2N	2" Nylon Pulley	0.69
CBP2NS	2" Nylon Swivel Pulley	0.67
CBP212P	2½" Plastic Pulley	1.49
CBP35N	3½" Plastic Pulley	2.48
CBP35CI	3½" Cast Pulley	3.65
CBPH	3½" Horizontal Pulley	6.45
CBPC	3½" Corner Pulley	5.85
CBP35CNB	3½" Cast Pulley w/ Needle Bearing	6.23
CBP45CNB	4½" Cast Pulley w/ Needle Bearing	7.98



CBP45CNB

Thumb Clamps





ITEM NO.	DESCRIPTION	PRICE
CBPTC	Plastic Thumb Clamp (Black)	0.32
CBPTC316	Plastic Thumb Clamp (Red)	0.39

Rope & Cable Adjusters





ITEM NO.	DESCRIPTION	PRICE
WTVRA-VR341	Val-co Rope Adjuster	0.33
RPA316	³ √6 Rope Adjuster	0.25
CBA	Cable Adjuster	0.15

Chain HRCH3161 HRCHTL20

ITEM NO.	DESCRIPTION	PRICE
HRCHTL20	2/0 Twin Loop Chain+	0.28
HRCH3161	3/₁6 x 1 Chain	0.69
HRCH3161S	3/16 x 1 SS Chain	5.05

Cable Thimbles



ITEM NO.	DESCRIPTION	PRICE
CBT18S	1%" SS Cable Thimble	0.49
CBT316S	3/16" SS Cable Thimble	0.51
CBT316	3/16" Cable Thimble	0.21

Cable Return Spring





ITEM NO.	DESCRIPTION	PRICE
CBRS110	Cable Return Spring	9.57

Cable Counter Weight

Weight used for tunnel doors and sidewall inlets.

ITEM NO.	DESCRIPTION	PRICE
CBCW	Cable Counter Weight 27 lbs.	23.54



Cable Grip

Cable pulling grips can handle heavy-duty loads in a variety of industrial and commercial applications,

- Min. cable size: 8 B&S solid .125"
- Max. cable size: steel strand .5"
- Max. load capacity: 5,000 lbs.

ITEM NO.	DESCRIPTION	PRICE
CBCG516	5% Cable Grip	103.19



Snap Clips



ITEM NO.	DESCRIPTION	PRICE
HRSC14	¼" Snap Clip	0.39
HRSC516	5/16" Snap Clip	0.54

Snap Lock Pins



ITEM NO.	DESCRIPTION	PRICE
HRSLP14134	Snap Lock Pin ¼ x 1¾	0.79
HRSLP5164	Snap Lock Pin 5/16 x 4"	1.99

Turnbuckles



HRTB386 HRTB129

ITEM NO.	DESCRIPTION	PRICE
HRTB144	¼ x 4" Turnbuckle	2.80
HRTB386	%" x 6" Turnbuckle	5.25
HRTB129	½" x 9" Turnbuckle	9.11

Cable Ferrules



ITEM NO.	DESCRIPTION	PRICE
CBF	Cable Ferrule (Bag of 400)	7.62

Stacons



ITEM NO.	DESCRIPTION	PRICE
CBSC	Stacons	0.08

Cable Cutters & Crimpers

Small Cable Cutter **Cuts Clean Leaving No Frayed Ends**

FEATURES

- Cutters are made from aircraft quality alloy steel
- Heat-treated
- Banana shaped handle for comfort & power Capacity of %6" or smaller cable



СВСТ316



3 Cavity Crimp/Swager Tool (Orange)

FEATURES

- Multi-cavity hand swager with cable cutter.
- \bullet Swages ½", $\frac{3}{2}$ ", and $\frac{3}{16}$ " oval and stop sleeves.





ITEM NO.	DESCRIPTION	PRICE
CBCT316	Small Cable Cutter	26.50
CBCT38	%" Cable Cutter	93.09
CBTCC3	3 Cavity Crimp/ Swager Tool (Orange)	233.31

Hardware



ITEM NO.	DESCRIPTION	PRICE
HRDS134	1¾" Deck Screw	0.03
HRDS158	1%" Deck Screw	0.03
HRDS212	2½" Deck Screw	0.04
HRDS3	3" Deck Screw	0.05
HRDSS3	3" SS Deck Screw	0.12

Roof Screws



Galvanized

ITEM NO.	DESCRIPTION	PRICE
RSG1	1" Galvanized Roof Screw	0.05
RSG1.5	1½" Galvanized Roof Screw	0.06
RSG2	2" Galvanized Roof Screw	0.07
RSG3	3" Galvanized Roof Screw	0.09

Stainless Steel

ITEM NO.	DESCRIPTION	PRICE
HRRS1SS	1" SS Roof Screw	0.13
RSS1	11/4" SS Roof Screw	0.14
HRRS112S	1½" SS Roof Screw	0.15

Painted

ITEM NO.	DESCRIPTION	PRICE
RSP1	1" Painted Roof Screw	0.06
RSP2	2" Painted Roof Screw	0.09
RSP3	3" Painted Roof Screw	0.12

Lag Bolts

Zinc



ITEM NO.	DESCRIPTION	PRICE
HRL02112Z	1/4" x 11/2" Zinc Lag	0.05
HRL022	1/4" x 2" Zinc Lag	0.07
HRL02212Z	1/4" x 21/2" Zinc Lag	0.08
HRL023Z	1/4" x 3" Zinc Lag	0.10
HRL024	¼" x 4" Zinc Lag	0.12
HRL516112Z	%6" x 1½" Zinc Lag	0.07
HRL516212Z	% x 2 ½ Zinc Lag	0.08
HRL5162Z	% x 2" Zinc Lag	0.09
HRL51630	% x 3" Zinc Lag	0.14
HRL516312	% x 3½" Zinc Lag	0.15
HRL5164	5/16" x 4" Zinc Lag	0.20
HRL5165Z	% x 5" Zinc Lag	0.35
HRL5166Z	% x 6" Zinc Lag	0.52
HRL38112Z	%" x 1½" Zinc Lag	0.18
HRL382Z	%" x 2" Zinc Lag	0.19
HRL383Z	%" x 3" Zinc Lag	0.20
HRL384Z	% x 4" Zinc Lag	0.28
HRL385Z	%" x 5" Zinc Lag	0.35
HRL38X6Z	% x 6" Zinc Lag	0.44

Stainless Steel

ITEM NO.	DESCRIPTION	PRICE
HRL032S	5/16" x 2" SS Lag	0.24
HRL0372S	%" x 2" SS Lag	0.47
HRL0373S	%" x 3" SS Lag	0.77

Ceramic

ITEM NO.	DESCRIPTION	PRICE
HRCCL3840	% x 4" Ceramic Construction Lag	0.34

Socket Head Bolts



ITEM NO.	DESCRIPTION	PRICE
5/16X1½SHB	% x 1½" Socket Head Bolt	0.70
5/16X13/4SHB	5/16" x 13/4" Socket Head Bolt	0.75

Hex Bolts



Zinc

ITEM NO.	DESCRIPTION	PRICE
5/16X1/2B	%6" x ½" Bolt	0.06
5/16X3/4B	% 6" x ¾" Bolt	0.06
5/16X1B	% x 1" Bolt	0.07
5/16X1½B	5₁6 " x 1½" Bolt	0.13
5/16X2½B	% x 2½" Bolt	0.18
5/16X3B	% 6" x 3" Bolt	0.23
5/16X3½B	% x 3½" Bolt	0.26
5/16X4B	% x 4" Bolt	0.28
3/8X1/2B	%" x ½" Bolt	0.09
3/8X1B	%" x 1" Bolt	0.10
3/8X1½B	%" x 1½" Bolt	0.13
3/8X2B	%" x 2" Bolt	0.19
3/8X2½B	%" x 2½" Bolt	0.20
3/8X3B	%" x 3" Bolt	0.24
3/8X3½B	%" x 3½" Bolt	0.28

Stainless Steel

ITEM NO.	DESCRIPTION	PRICE
HRB0205S	1/4" x 1/2" SS Bolt	0.09
HRB021S	1/4" x 1" SS Bolt	0.13
HRB0215S	1/4" x 11/2" SS Bolt	0.17
HRB022S	1/4" x 2" SS Bolt	0.19
HRB0225S	1/4" x 21/2" SS Bolt	0.28
HRB023	1/4" x 3" SS Bolt	0.32
HRB0235S	1/4" x 31/2" SS Bolt	0.44
HRB024S	1/4" x 4" SS bolt	0.48
HRB0305S	% x ½" SS Bolt	0.17
5/16X1BS	%6" x 1" SS Bolt	0.18
HRB0315S	5/16" x 1½" SS Bolt	0.25
HRB032S	% x 2" SS Bolt	0.35
HRB0325S	5/16" x 21/2" SS Bolt	0.33
HRB033	5/16 x 3" SS Bolt	0.38
5/16X312BS	5/16" x 31/2" SS Bolt	0.51
5/16X4BS	5% x 4" SS Bolt	0.59
HRB0371S	%" x 1" SS Bolt	0.20
HRB03715S	%" x 1½" SS Bolt	0.35
HRB0372S	%" x 2" SS Bolt	0.39
HRB037250S	%" x 2½" SS Bolt	0.53
HRB0373S	%" x 3" SS Bolt	0.64
HRB037350S	%" x 3½" SS Bolt	0.72
3/8X4BS	%" x 4" SS Bolt	0.66
HRB051S	1/2" x 1" SS Bolt	0.50
HRB0515S	1/2" x 11/2" SS Bolt	0.66
HRB052S	1/2" x 2" SS Bolt	0.77
HRB0525S	1/2" x 21/2" SS Bolt	0.91
HRB053S	1/2 x 3" SS Bolt	1.19
HRB0535S	1/2 x 31/2" SS Bolt	1.44
½X4BS	1/2" x 4 SS Bolt	1.59
5/8X3BS	%" x 3" SS Bolt	3.07

BUILDING MATERIALS

Hardware

Carriage Bolts

Zinc



ITEM NO.	DESCRIPTION	PRICE
5/16X1CB	5‰" x 1" Carriage Bolt	0.10
5/16X112CB	%" x 1½" Carriage Bolt	0.13
5/16X2CB	5/16" x 2" Carriage Bolt	0.29
5/16X25CB	5⁄16" x 2½" Carriage Bolt	0.32
5/16X3CB	% x 3" Carriage Bolt	0.35
5/16X4CB	5⁄16" x 4" Carriage Bolt	0.37
3/8X1CB	%" x 1" Carriage Bolt	0.13
3/8X1½CB	%" x 1½" Carriage Bolt	0.20
3/8X2CB	%" x 2" Carriage Bolt	0.24
3/8X2½CB	%" x 2½ Carriage Bolt	0.26
3/8X3CB	%" x 3" Carriage Bolt	0.29
3/8X4CB	% x 4" Carriage Bolt	0.39

Eye Bolts



¼ "	Eye	Bolt	EB3821

ITEM NO.	DESCRIPTION	PRICE
EB142	¼" x 2" Eye Bolt	0.39
EB14212	1/4" x 21/2" Eye Bolt	0.41
EB143	¼" x 3" Eye Bolt	0.43
EB38212	%" x 2½" Eye Bolt	1.87

J Bolts



ITEM NO.	DESCRIPTION	PRICE
HGHJ032	5/16" x 2" J-Bolt	1.65
HGHJ03375	%" x 3%" SS J-Bolt	1.56
HGHJ036	%" x 6" SS J-Bolt	2.54

Washers

Flat Washers





Zinc

ITEM NO.	DESCRIPTION	PRICE
HRFW316	3/16" Flat Washer	0.02
HRFW14	¼" Flat Washer	0.03
HRFW516	5/16" Flat Washer	0.04
HRFW38	%" Flat Washer	0.06
HRFW716	7/16" Flat Washer	0.07
HRFW12	½" Flat Washer	0.13
HRFW916	%6" Flat Washer	0.26
3/4FW	¾" Flat Washer	0.29

Stainless Steel

ITEM NO.	DESCRIPTION	PRICE
HRW02S	1/4 SS Flat Washer	0.03
HRW03S	5/16" SS Flat Washer	0.04
HRW037S	%" SS Flat Washer	0.05
HRW05S	½" SS Flat Washer	0.12

Fender Washers



ITEM NO.	DESCRIPTION	PRICE
¼FNW	¼" Fender Washer	0.08
5/16FNW	%₅" Fender Washer	0.09
3/8FNW	%" Fender Washer	0.10
½FFW	½" Fender Washer	0.11

Lock Washers Zinc



ITEM NO.	DESCRIPTION	PRICE
LW14	¼" Lock Washer	0.03
LW516	5/16 Lock Washer	0.04
LW38	%" Lock Washer	0.05
LW716	716" Lock Washer	0.07
LW12	½" Lock Washer	0.08
LW916	%6" Lock Washer	0.13

Nuts

Hex Nuts





Zinc

ZIIIC

ITEM NO.	DESCRIPTION	PRICE
HRN02Z	1/4" Zinc Nut	0.02
HRN03Z	%₀" Zinc Nut	0.03
HRN38Z	%" Zinc Nut	0.04
HRN716Z	⅓6" Zinc Nut	0.07
HRN12Z	½" Zinc Nut	0.09
HRN916Z	%6" Zinc Nut	0.25

Stainless Steel

ITEM NO.	DESCRIPTION	PRICE
HRN02S	1/4" SS Nut	0.07
HRN03S	5/16" SS Nut	0.08
HRN037S	%" SS Nut	0.10
HRN12S	½" SS Nut	0.35

Lock Nuts





Zinc

Stainles

ITEM NO.	DESCRIPTION	PRICE
HRLN14Z	¼" Lock Nut	0.06
HRLN516Z	5/16" Lock Nut	0.06
HRLN037Z	%" Lock Nut	0.07
HRLN716Z	₹16" Lock Nut	0.17
HRLN12Z	½" Lock Nut	0.19
HRLN916Z	%6" Lock Nut	0.44

Stainless Steel

ITEM NO.	DESCRIPTION	PRICE
HRLN02S	1/4" SS Lock Nut	0.08
HRLN03S	5/16" SS Lock Nut	0.10
HRLN037S	%" SS Lock Nut	0.14
HRLN05S	½" SS Lock Nut	0.25
HRLN58S	%" SS Lock Nut	1.03

Kepts Nuts



ITEM NO.	DESCRIPTION	PRICE
HRN02K	1/4" Kepts Nut	0.03
HRN03K	% Kepts Nut	0.06

Hardware

BUILDING MATERIALS

Tapcons



ITEM NO.	DESCRIPTION	PRICE
HRTC14114	1/4" x 11/4" Tapcon	0.12
HRTC14134	1/4" x 13/4" Tapcon	0.17
HRTC14214	1/4" x 21/4" Tapcon	0.21
HRTC14234	1/4" x 23/4" Tapcon	0.24
HRTC14314	1/4" x 31/4" Tapcon	0.27

Self Drilling Screws



Zinc	Zinc	Stainless Steel
ITEM NO.	DESCRIPTION	PRICE
HRTS612Z	#6 x ½" Zinc Tek Screw	0.04
HRTS834Z	#8 x ¾" Zinc Tek Screw	0.05
HRTS1007	10 x ¾" Zinc Tek Screw	0.06

Stainless Steel

ITEM NO). DESCRIP	TION PRICE
HRTS101	5S 10 x 1½" S Screw	SS Tek 0.17

Cane Bolt



ITEM NO.	DESCRIPTION	PRICE
HRCB12	12" Cane Bolt	9.46

Concrete **Anchor Bolt**



ITEM NO.	DESCRIPTION	PRICE
AB128	8" Concrete Anchor Bolt	0.59

Wedge **Anchors**



Zinc

Zinc	Stainless Steel

ITEM NO.	DESCRIPTION	PRICE
HRWA054Z	½" x 4¼" Wedge Anchor	0.84
HRWA057Z	½" x 7" Wedge Anchor	1.39

Stainless Steel

ITEM NO.	DESCRIPTION	PRICE
HRWA0327	%" x 2¾" SS Wedge Anchor	1.78
HRWA38334	%"X 3¾" SS Wedge Anchor	2.74
HRWA0375	%" x 5" SS Wedge Anchor	2.38
HRWA0527S	½" x 2¾" SS Wedge Anchor	2.67
HRWA0537S	½" x 3¾" SS Wedge Anchor	3.06
HRWA054S	½" x 4¼" SS Wedge Anchor	3.17

Jaw & Eye **Swivel**



ITEM NO.	DESCRIPTION	PRICE
HRSEJ14	1/4" Swivel Eye/Jaw	2.84
HRSEJ375	%" Swivel Eye/Jaw	3.15

J Nails



ITEM NO.	DESCRIPTION	PRICE
HRJN	J-Nail	0.11

Hook & Eye Latches



ITEM NO.	DESCRIPTION	PRICE
HRHE4	4" Hook & Eye Latch	1.36
HRHE6	6" Hook & Eye Latch	1.77

Barrel Latches



ITEM NO.	DESCRIPTION	PRICE
HRBL3	3" Barrel Latch	2.22
HRBL4	4" Barrel Latch	3.35
HRBL5H	5" Barrel Latch (Heavy-Duty)	14.49

T Hinges



ITEM NO.	DESCRIPTION	PRICE
HRTH2G	2" T Hinge	1.49
HRTH4G	4" T Hinge	2.09
HRTH5P	5" T Hinge	2.30

Butt Hinges



ITEM NO.	DESCRIPTION	PRICE
HRBH35	3" SS Butt Hinge	5.10
HRBH4	4" SS Butt Hinge	5.79

Snow Hooks





Stainless Steel

ITEM NO.	DESCRIPTION	PRICE
SNOWHOOKP	Painted Snow Hook	4.69
SNOWHOOKS	SS Snow Hook	3.77

Barn Door Latch



ITEM NO.	DESCRIPTION	PRICE
HRBDL	Barn Door Latch	19.04

BUILDING MATERIALS

Hardware

Roll Door Parts





DESCRIPTION	PRICE
Adjustable Stop	13.54
Pull Handle	4.67
Jam Latch	12.84
Track Coupler (Cannon Ball)	4.22
Hanger & Cover Bracket (Cannon Ball)	2.39
Roll Door Trolley Set (Cannon Ball)	31.88
	Adjustable Stop Pull Handle Jam Latch Track Coupler (Cannon Ball) Hanger & Cover Bracket (Cannon Ball) Roll Door Trolley Set

Hurricane Tie



ITEM NO.	DESCRIPTION	PRICE	
HRHT	Hurricane Tie	0.89	

Wire Ties



ITEM NO.	DESCRIPTION	PRICE
HRWT04	4" Wire Tie	0.03
HRWT55	6" Wire Tie	0.05
HRWT7	8" Wire Tie	0.05
HRWT11	11" Wire Tie	0.17
HRWT14	14" Wire Tie	0.18
HRWT14H	14" Heavy Wire Tie	0.25
HRWT24	24" Wire Tie	0.34

Geocell Caulk

Get a 10% discount per tube when you buy a case of 12 tubes!



ITEM NO.	DESCRIPTION	PRICE
0G4599379	Almond	5.67
OG6123830	White	5.67
OG6123855	Clear	5.67

Epoxy

Rezi-Weld Gel Paste State is a high viscosity, high modulus, rapid setting, structural, epoxy-based, chemical anchoring/bonding adhesive and injection gel.



- Bonds
- Seals



ITEM NO.	DESCRIPTION	PRICE
CNAEAT	Concrete Anchor Epoxy Adhesive	19.23

Building Materials

Doors All doors come without knobs.

Eagan — Entry Doors

E-200 Series



E-200 SERIES DOOR CORE SPECS

- 1½" capped edge polyurethane insulated door pane - R-11 insulation value
- Pre-hung
- Top and bottom vinyl v and bulb seal
- Door skins are pre-painted white and available in different steel and aluminum options

DOOR SKINS

- .010 steel and .019 aluminum are available for 36" doors
- .014 steel and .019 aluminum are available for 48" doors
- .019 aluminum is available for 60" doors



DOOR JAMB

- 2" aluminum jamb
- Jamb is available in mill or pre-painted white finish
- Stainless steel lubricated hinges
- ½" v seal
- Adjustable strike plate

ITEM NO.	DESCRIPTION	PRICE
DWI3060E2	36 x 72 E200 White Insulated Door	171.90
DWI3068E2	36 x 80 E200 White Insulated Door	182.45

162

Eagan - Entry Doors

E300 Series



E300 SERIES DOOR CORE SPECS

- 1%" capped edge polyurethane insulated door pane - R-11 insulation value
- Pre-hung
- Top and bottom vinyl v and bulb seal
- Door skins are pre-painted white and available in different steel and aluminum options

DOOR SKINS

- .010 steel and .019 aluminum are available for 36" doors
- .014 steel and .019 aluminum are available for 48" doors

EAGAN

DOOR JAMB

- 3½" aluminum jamb
- Jamb is available in mill or pre-painted white finish
- Stainless steel lubricated hinges
- ½" vinyl bulb
- Adjustable strike plate

ITEM NO.	DESCRIPTION	PRICE
DWI3060E	36 x 72 E300 White Insulated Door	212.06
DWI3068E	36 x 80" E300 White Insulated Door	219.18
DWI4068E	48 x 80 E300 White Insulated Door	265.11

Bird Doors



ITEM NO.	DESCRIPTION	PRICE
DWI2222	22" x 22" Bird Door	63.55
DWI2243	22" x 43" Bird Door	80.80

DW12222

End Doors

Folding Doors with Sturdy Drive® Hoist System

These state-of-the-art folding doors are now even better with added features that launch it into a whole new level of performance. Best of all, these folding doors with the Sturdy Drive® Hoist System have many improvements with no cost increase to customers.



ITEM NO.	DESCRIPTION	PRICE
DEE12W9H	12W x 9H End Door	1,476.96
DEE12W10H	12W x 10H End Door	1,536.70
DEE14W10H	14W x 10H End Door	1,703.55

ADDED FEATURES

- Faster install
- More efficient operation
- Revolutionary door kicker system (patent pending) starts the opening process as soon as the door is unlatched
- Allows for easy access for operation in instances of close proximity to equipment (e.g., fans, cool cells, entrance doors, etc.)
- Fully integrated seal system eliminates seal installation

EAGAN

- Offers improved sealing performance
 Polyurethane foam injected door
- Skin on the inside of the door can be black to aid in room darkening

panels with an R-7 insulation value

- Door comes complete with all necessary hardware
- Quality product that will last for years to come

SPECIFICATIONS

- EPDM rubber seal system
- 2.5 lb. density polyurethane foamfilled 1" thick insulated panels--R-7 insulation value
- .010 galvanized stucco embossed steel outer door skin
- .019 smooth aluminum or fiberglass inner door skin
- Snap on H-channel meeting rail
- Upper continuous hinge is made of ¼" wall aluminum extrusion
- ¼" stainless steel continuous hinge

- (6) 3" x 4" hinge tabs
- Center continuous hinge is ¼" stainless steel pin piano hinge
- Hinge is sealed with a ¾" x ½" foam seal
- (2) 3" x 1" nylon rollers with ½" stainless steel axles



Doors & Windows

Parts for Eagan Doors



DOOR WINDOWS FEATURE

- 20" x 24" Mill frame with tempered glass
- Can be insulated or non-insulated
- Aluminum Frame







/DKSP DWEM

ITEM NO.	DESCRIPTION	PRICE
DW2024I	20" x 24" Insulated Door Window	62.42
DWIEDK	Door Knob	14.42
DWIEDP	Plunger Latch	4.42
DWDKSP	Door Knob Striker Plate	1.29
DWEMK	Master Key	1.90

Entry Door

FEATURES

- Outswing.
- 36" x 80"
- Fiberglass
- 7¼" vinyl frame
- 9-light with grids inside glass.



ITEM NO.	DESCRIPTION	PRICE
DBES03068	36"x70" Entry Door	360.62

White Plyfoil

White/foil



ITEM NO.	DESCRIPTION	PRICE
PF4125	4' x 125' White Plyfoil	107.10
PF6125	6' x 125' White Plyfoil	167.35

Clear Plastic Sheeting



ITEM NO.	DESCRIPTION	PRICE
P0LY4M8100	4 Mill Poly 8' x 100'	19.30

Windows

Picture Windows



DESCRIPTION	PRICE
22" x 22" Vinyl TP Window Nail Flange & J	86.19
36" x 48" Single Hung Window/Grids	176.35
43" x 39" Picture Window	106.78
46" x 23.75" Picture Window	138.08
	22" x 22" Vinyl TP Window Nail Flange & J 36" x 48" Single Hung Window/Grids 43" x 39" Picture Window 46" x 23.75" Picture

Galvanized Window Covers

ITEM NO.	DESCRIPTION	PRICE
WCG24X28	24" x 28" – Used for door windows	18.12
WCG48X26	48" x 26" – Used for picture windows	28.49

Sealers

ITEM NO.	DESCRIPTION	PRICE
BSVS	Plate Sealant	7.20
CNSAW5	Acrylic Concrete Sealer	74.95

Lumber

BUILDING MATERIALS

Lumber

Due to fluctuating lumber prices, all lumber will be sold at current market prices.



ITEM NO.	DESCRIPTION	PRICE
1X10-14PS	1x10 - 14' - Rough on One Side	Call for Price



ITEM NO.	DESCRIPTION	PRICE
1X6-16PB	1x6 - 16' Pine Board	Call for Price





1x4- 12' Treated Lath

ITEM NO.	DESCRIPTION	PRICE
1X3-12F	1x3- 12' Ferring Lath	Call for
1X4-12T	1x4- 12' Treated Lath	Price

VP = Yellow Pine SPF = Spruce Pine Fir

Not all of these items will be kept in regular stock.

ITEM NO.	DESCRIPTION	PRICE
2X4-10YP	2x4-10' YP	
2X4-10S	2x4-10' SPF	
2X4-12Y	2x4-12' YP	
2X4-14YP	2x4-14' YP	
2X4-16S	2x4-16' SPF	
2X6-8Y	2x6-8' YP	
2X6-8S	2x6-8' SPF	
2X6-7S	2x6-7' SPF	Call for Price
2X6-10YP	2x6-10' YP	11100
2X6-10S	2x6-10' SPF	
2X6-16YP	2x6-16' YP	
2X6-16S	2x6-16' SPF	
2X8-16YP	2x8-16' YP	
2X10-16YP	2x10-16' YP	
2X12-16Y	2x12-16' YP	

Pressure Treated



ITEM NO.	DESCRIPTION	PRICE
2X4-8T	2x4 - 8'	
2X4-10T	2x4 - 10'	
2X4-12T	2x4 - 12'	
2X4-16T	2x4 - 16'	Call for Price
2X6-14T	2x6 - 14'	
2X6-16T	2x6 - 16'	11100
2X8-16T	2x8 - 16'	
2X10-16T	2x10 - 16'	
2X12-16T	2x12 - 16'	

Plywood



ITEM NO.	DESCRIPTION	PRICE
38CDXF	%" CDX Fir Plywood	
LMCDX12	½" CDX Plywood	• " 4
½CDXT	½" CDX Treated Plywood	Call for Price
3/4CDXS	3/4" CDX Plywood	11100
34CDXT	3/4" CDX Treated Plywood	

OSB



ITEM NO.	DESCRIPTION	PRICE
7160SB	%6" OSB	Call for
7160SBA	%6" OSB (Advantech)	Price

White Vinyl Board



ITEM NO.	DESCRIPTION	PRICE
1x6-18V	1x6 - 18'	Call for Price

Triply Strips



TPS12P 12' Painted Call for Price
TPS12T 12' Treated Price





ABM PANEL

Heavy-duty 28 gauge steel - in over 30 energyefficient colors with 40-year paint warranties heat formed for ultimate rust protection.

ABSeam PANEL

The premium ABSeam Panel is the ultimate choice for a beautiful, long-lasting roof. Thanks to the ABSeam hidden clip system, no screws or punctures are visible to the eye or exposed to the elements.



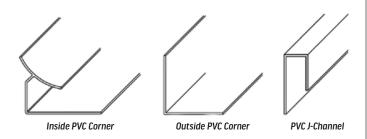
Wire & Panels

Trusscore

Wherever you need a smooth finish that is easy to clean, low-maintenance, and abuse-resistant, TRUSSCORE PVC Sanitary Wall and Ceiling Panel has your project covered. Trusscore's unique tongue-and-groove interlocking system makes both vertical and horizontal installation quick and easy.

KEY ADVANTAGES

- Bright clean appearance
- Virtually maintenance free Just wipe it clean
- Meets CFIA and FDA requirements for walls and ceilings
- Comes in standard and custom lengths
- Corrosion-resistant
- Economical, excellent investment
- Hidden fasteners
- High strength to weight ratio
- Highly resistant to moisture and most chemicals
- · Ideal replacement for conventional wall systems
- · Inner truss design for rigidity and strength
- Lightweight, fast easy installation
- Potential insurance savings
- Supports attic insulation loads
- Pre-punched nailing flange



ITEM NO.	DESCRIPTION	PRICE
TCP10	10' PVC Trusscore	21.95
TCPCI	10' Trusscore Inside PVC Corner	8.75
TCPCO	10' Trusscore Outside PVC Corner	11.65
TCPJ	10' Trusscore PVC J-Channel	6.59

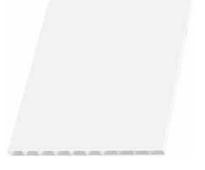
Glassboard



ITEM NO.	DESCRIPTION	PRICE
GB4X102	4x10 B Grade	43.20
GBICS10	Inside Corner Strip 10' Large	8.56
GB0C10L	Outside Corner Strip 10' Large	8.38
GBJS8	10' Joint Strip	3.69
GBG5	Glue (5 Gal.)	78.36

Creep Panels

Designed for use in farrowing crates, PVC creep panels have many structural and performance benefits. Besides being more economical, PVC panels are easy to install, light, strong, versatile, durable, and easy to clean. Warmer than metal, these dividers are an ideal material for creep dividers. PVC divider panels are 20" high by %" thick and can be field cut to fit.

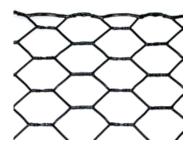


ITEM NO.	DESCRIPTION	PRICE
PL7821CP	%" x 20" x 21' Creep Panel	71.16

Wire & Panels

Plastic Coated Bird Wire

- 20 gauge wire
- 1" wire spacing
- Comes in 150' Rolls



ITEM NO.	DESCRIPTION	PRICE
BDPC1	12" Bird Wire	45.77
BDPC2	2' Bird Wire	83.91
BDPC3	3' Bird Wire	99.56
BDPC4	4' Bird Wire	122.98
BDPC5	5' Bird Wire	153.88
BDPC6	6' Bird Wire	227.18

Galvanized Wire

Comes in 100' Rolls



ITEM NO.	DESCRIPTION	PRICE
BDG1X218	18" 1x2 Galvanized Wire	80.45
BDG1X224	2' 1x2 Galvanized Wire	97.27
BDG1X236	3' 1x2 Galvanized Wire	142.24
BDG2X436	3' 2x4 Galvanized Wire	89.93
BDG1X248	4' 1x2 Galvanized Wire	176.16
BDG2X448	4' 2x4 Galvanized Wire	147.70
BDG1X260	5' 1X2 Galvanized Wire	234.74
BDG1X272	6' 1x2 Galvanized Wire	288.97

Shade Cloth

Great for "do-it-yourself" applications.

- Lightweight with high tensile strength.
- Can be cut without unraveling.
- Can be bordered with tape and grommets for extra durability.
- Highly resistant to UV degradation and temperature extremes.
- Effective odor barrier, as knitted panels capture the dust carrying particles that spread odor

IDEAL FOR

- Livestock Housing
- Poultry Buildings
- Greenhouses
- All Hoop Style Structures
- Fencing
- Wind Barrier
- Odor Barrier
- Truck Covers
- Equine Housing
- & Kennels







ITEM NO.	DESCRIPTION	PRICE
SHC8505	5' 8" 85% Shade Cloth	1.29*
SHCC	Shade Cloth Clip	0.37

^{*} Pricing is per foot. 150' roll is 164.48.

Triply Ceiling Material



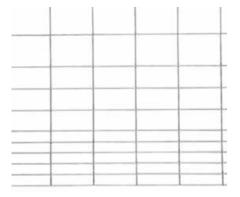
Triply material is a woven poly material that is washable, flexible and attractive. It is poly-coated on both sides (white on one side & black on the other). Its durability makes it ideal for ceiling material and even sidewall material in your agricultural building.

ITEM NO.	DESCRIPTION	PRICE
TPM4650	52" x 650' Roll	245.09
TPM8650	104" x 650' Roll	479.06
TPS9000B	Black Polyester Triply Strap - 9,000 ft. Roll	103.24

Wire & Panels

BUILDING MATERIALS

Hog Panel

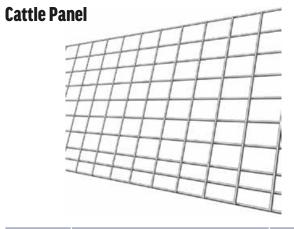


ITEM NO.	DESCRIPTION	PRICE
HGP	Hog Panel - 16'	32.53

Concrete Wire



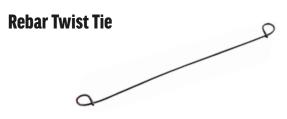
ITEM NO.	DESCRIPTION	PRICE
CNW5106	5' x 10" (6 Gauge)	Call for Price



ITEM NO.	DESCRIPTION	PRICE
FCPC5096	Cattle Panel - 50" x 96"	15.19



ITEM NO.	DESCRIPTION	PRICE	
RB12	½" x 20' Rebar - Grade	Call for Price	



ITEM NO.	DESCRIPTION	PRICE
CNTT6	6" Rebar Twist Tie	0.02

Hog Housing

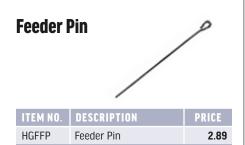
Hog Housing



ITEM NO.	DESCRIPTION	PRICE
HGFFB	Feeder Bracket	8.79



ITEM NO.	DESCRIPTION	PRICE
HGFFBW	Wall Mount Feeder Bracket	14.75







ITEM NO.	DESCRIPTION	PRICE
HGFGF	Gate Flapper	2.25





Fence Foot Repair Kit



ITEM NO.	DESCRIPTION	PRICE
HGFRBKS	SS Bolt-on Fence Foot Repair Kit (2-piece)	19.19

Bottom Repair Angle



ITEM NO.	DESCRIPTION	PRICE
HGFRWDLBS	SS Double Loop Bottom Repair Angle Weld-On	8.52

SS T-Bolts



ITEM NO.	DESCRIPTION	PRICE
HGHT032	%" x 2" SS T-Bolt	2.46
HGHT056	½" x 6" SS T-Bolt	3.03

Top Repair Angle



ITEM NO.	DESCRIPTION	PRICE
HGFRWDLT	Double Loop Top Repair Angle Weld- on	2.83

Flooring

Flooring

Poultry Flooring

Sani-Slat

The Sani-Slat flooring system is manufactured of high quality 100% virgin plastic materials produced in the USA.

They can be used to replace wood slats in both layer and breeder houses. They offer a longer life than other slats. Another important feature in the design is the layers/breeders have a comfortable footing due to the smoothed edges which means a reduction of foot problems and breast blisters.

ADDITIONAL INFO

- The overlapping tabs are designed for easy assembly for either wood or metal support systems. Due to the special design of this slat, it requires fewer screws to be used during assembly. This means you will save both on installation time and cost.
- The Sani-Slat should be stored out of direct sunlight, which can shorten the life of the product.
- Leave stretch wrap on pallets until you are ready to install them.
- Exposure to outside elements for extended periods of time may also cause damage to the product and void warranties.
- Exposure to extreme heat or cold will cause the plastic to expand and contract. Be sure to place in the building with a minimum temperature of 40 degree F (5 degree C) for 24 hours before installing. This temperature should be maintained during the installation.
- Please take care in transporting plastic slats. Do not expose the slats to excessive force such as impacts.
- Workers should take care to walk on the slats where there are wood or metal frame supports present.
- · Replace any broken slats immediately.





White

2x4 Sani-Slat HDPE

The slat measures 2' x 4' and has large 1" square hole openings with a specially designed non-porous surface; this allows for easy manure passage which assists with the prevention of manure build-up and bacteria. This provides a more sanitary environment for the bird and slat eggs when compared with wooden slats.

2x4 Sani-Slat PP

High strength polypropylene for use with steel support.

2x5 Sani-Slat XL HDPE

- The Sani-Slat XL is larger (12 inches wider) than the original Sani-Slat, but only requires 16 screws per slat.
- It's faster, easier, and less expensive to install
- This new design allows better stacking for reduced shipping costs.
- Exceptional strength and rigidity
- Still just as great for hygiene!





White

ITEM NO.	DESCRIPTION	PRICE
PSSS2X4HW	2x4 Sani-Slat HDPE	11.54
PSSS2X4PW	2x4 Sani-Slat PP	13.69
PSSS2X5HW	2x5 Sani-Slat XL HDPE	12.99

Black

ITEM NO.	DESCRIPTION	PRICE
PSSS2X4HBRV	2x4 Sani-Slat HDPE Repro./Virgin	10.84
PSSS2X5HB	2x5 Sani-Slat XL Black HDPE	12.99

Flooring

Southwest

DURABILITY

- Constructed from High Grade Polypropylene Material
- Reinforced Stress Points
- Superior Impact & Wear Resistance
- UV Protection

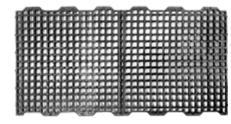
CLEANABILITY

- Increased Airflow
- Better Waste Discharge
- Easier Cleaning
- Maintains Clean Environment

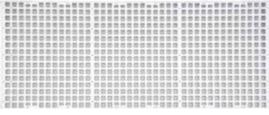
PERFORMANCE

- Rot / Rust / Corrosion Proof
- Non-Porous / Moisture Resistant
- Lightweight / Rigid Designs
- No Rough Edges, Splinters
- Cost-Effective

Panel Slats



PSSW24P



PSSW25W

ITEM NO.	DESCRIPTION	PRICE
PSSW24P	2' x 4' Black Panel Slat	10.98
PSSW25W	2' x 5' White Panel Slat	17.08
PSSW25	2' x 5' Black Panel Slat	14.75

SOUTHWEST AGRI-PLASTICS

INCORPORATEI

Made of high-impact polypropylene plastic, providing superior impact and wear resistance. It will not rust, rot, or corrode. Its non-porous surface features square openings .875" x .875" or 1.1" x 1.1", providing a clean, comfortable floor that keeps animals healthy and happy. The smooth surface reduces pad problems and inhibits the growth of bacteria. It is designed to withstand high-pressure washing and disinfectants. It can withstand up to 630 lbs. of pressure.

Kennel Slats



ITEM NO.	DESCRIPTION	PRICE
PSSW24K	2' x 4' Kennel Slat	19.99

Swine Flooring

Concrete Hog Slats

- Custom sizes available
- Quantity discounts available.

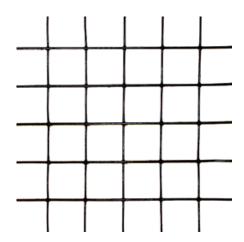


ITEM NO.	DESCRIPTION	PRICE
HGFLCS4X10	4' x 10'	163.22
HGHPSA	Poly Slat Anchor	1.89
CNSP	Concrete Slat Patch Cement (Hydraulic cement)	35.95

Duck Flooring

14 Gauge Plastic Coated Wire

Comes in 100' Rolls.



ITEM NO.	DESCRIPTION	PRICE
BD1X14814P	4' 1x1 Plastic Coated Wire	430.08
BD1X17214P	6' 1x1 Plastic Coated Wire	592.44

Manure Handling

Automated Ag Scraper System

BENEFITS OF A SCRAPER SYSTEM FROM AUTOMATED AG

- Excellent in-house air quality
- Better bird health
- Better fly and rodent control
- Easier litter access
- No need to raise equipment and remove floor slats
- Saves time and labor

AUTOMATED AG SOLUTIONS

Scraper Drives

AAS-SD5G2HP FEATURES

- Inline cable drive setup
- Maintenance-free direct drive design
- 36 ft. per minute operating speed
- Easy to access grease points
- Built-in cable tension adjustment
- Wall mount kits available





ITEM NO.	DESCRIPTION	PRICE
AAS-SD5G2HP	5 Groove 2HP Scraper Drive	Call for Price
AAS-SDH493	Small Nest Scraper Drive	Call for Price

Parts for 5 Groove Scraper Drive



ITEM NO.	DESCRIPTION	PRICE
AAS- MNSD5GWSD	5 Groove Wheel w/ Drive Shaft Welded In	262.78
AAS- MNSD5GWSI	5 Groove Wheel w/ Idler Shaft Welded In	217.07
AAS- MNSD2TUA	2" Takeup Bearing Assembly	150.93
AAS- MNSD5GBSP	Side Panel (Back Side)	146.45
AAS- MNSD5GRSP	Side Panel (Reducer Side)	146.45
AAS- MNSD5GGR	Gear Reducer	1,427.61
AAS-BR24H	2" Bearing 4-Hole Flange	117.99
AAS- MNSD5GMW	2" x 3" Machine Washer f/	1.21

5-Groove Scraper

AAS-BR24H

Parts for Nest Scraper Drive





AAS-SDH493G

AAS-SDH493S

DESCRIPTION	PRICE
Gearbox	598.50
8" Sheave	117.70
	Gearbox

8" Scraper Corner Wheel

AAS-MN8CW

- All stainless steel construction
- Cast iron pulley
- Greasable 1" shaft





AAS-MN8CWCW

AAS-MN8CW1S

AAS-MN6CP (not pictured)

- All stainless steel corner post
- 6" over all height and pulley mounts at 4"
- 12" x 12" floor mounting plate

ITEM NO	RECORDEDICAL	DDIOF
ITEM NO.	DESCRIPTION	PRICE
AAS- MN8CW	8" Scraper Corner Wheel (Complete Unit)	184.29
AAS- MN8CWCW	8" Scraper Corner Wheel (Wheel Only)	63.37
AAS- MN8CW1S	1" Greasable Shaft f/ Scraper Corner Wheel	10.18
AAS- MNCWWM	Corner Wheel Wall Mount Assembled	164.17
AAS- MN6CP	6" SS Corner Post (Pulley Mounts @ 4")	115.19
AAS- MNWFPM4	Wall/Floor Pulley Mount (Mounts @ 4")	110.76

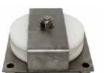
WASTE MANAGEMENT

Manure Handling

6" Nest Scraper Wheel



AAS-MNTIW6V





MNNCW6HA

MNNCW6

ITEM NO.	DESCRIPTION	PRICE
AAS- MNTIW6V	6" Nylon Nest Corner Wheel Assembly	187.42
MNNCW6HA	6" Horizontal Nylon Corner Wheel Assembly	79.95
MNNCW6	6" Nylon Scraper Corner Wheel (only)	30.16
*SW34*118S	¾ x 1% x.045 SS Shim Washer	4.80

Scraper Motors



ITEM NO.	DESCRIPTION	PRICE
MT2HP56C	5 Groove Scraper Motor (2 HP)	376.60

Scraper Cable & Cable Clamp





Cable Clamp

ITEM NO.	DESCRIPTION	PRICE
CB516S	% SS Cable (Price per foot. Price is 0.78 at 2,500 feet.)	0.97
CBC516S	% SS Cable Clamp	2.39

AUTOMATED AG OLUTIONS



SCPS

ITEM NO.	DESCRIPTION	PRICE
SWSL	Scraper Limit Switch	34.65
SWPRPMA	Prox Switch Mount Adaptor	5.12
SCPRI	Watchdog Scraper Proximity Sensor	56.32
SCPS	24 VDC 35 Watt 1.5 Amp Power Supply	25.52

Zimmerman Scraper System

3 Groove



ITEM NO.	DESCRIPTION	PRICE
MNZ3GDW	Drive Wheel	79.30

5 Groove

AAS-MN8CW

- All stainless steel construction
- Greasable 1" shaft









MNZ5GIAB



AAS-MNSD5GW

ITEM NO.	DESCRIPTION	PRICE
AAS- MNSD5GW	5 Groove Drive Wheel	171.21
AAS-MN8CW	8" Scraper Corner Wheel (Complete Unit)	184.29
AAS- MN8CWCW	8" Scraper Corner Wheel (Wheel Only)	63.37

- Cast iron pulley











AAS-MN8CW1S

ITEM NO. DESCRIPTION PRICE AAS-1" Greasable Shaft f/ 10.18 MN8CW1S Scraper Corner Wheel MNZ5G16PB 16" Belt Pulley 61.98 MNZ5GB2 77.22 2" Bearing MNZ5GDS Drive Shaft 56.95 MNZ5GDSP Side Panel 129.10

MNZ5GIS MNZ5GIW

ITEM NO.	DESCRIPTION	PRICE
MNZ5GIAB	Idler Adjustment Bracket	48.81
MNZ5GIABF	Idler Adjustment Bracket FL Side	47.84
MNZ5GIS	Idler Shaft	41.95
MNZ5GIW	5 Groove Idler Wheel	299.27

Manure Handling

WASTE MANAGEMENT

Big Dutchman Scraper Parts







ITEM NO.	DESCRIPTION	PRICE
MNDIW	Idler Wheel	98.72
MNDIWC	Idler Wheel Cleaner	25.16
MNDIWY	Idler Wheel Yoke	57.62
MNTPSDG	Small Scraper Drive Gearbox	864.85

Rissler Conveyor

Replacement Parts



MNRCDS10T



MNRCSSC5051

ITEM NO.	DESCRIPTION	PRICE
MNRCCHD	Corner Hold Down	20.32
MNRCDS10T	10T Drive Sprocket	19.35
MNRCDS18	18" Drive Shaft	15.70
MNRCPIW	Poly Idler Wheel	19.30
MNRCPIWB	Idler Wheel Shaft/ Bracket	29.85



MNRCPIW



MNRCSC



MNRCDS18



MNRCPIWB

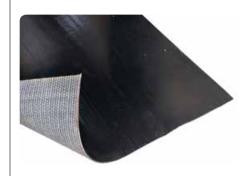
ITEM NO.	DESCRIPTION	PRICE
MNRCSC	Slip Clutch	85.15
MNRCSSC4060	4060 Sprocket for Slip Clutch	30.87
MNRCSSC5051	5051 Sprocket for Slip Clutch	42.57
MCRC6218P	#62 x 18" Conveyor Chain Poly Slat	13.57

Manure Belt



ITEM NO.	DESCRIPTION	PRICE
MNB535	53½" Manure Belt (Price per foot)	2.11

Scraper Pit Exit Cover



ITEM NO.	DESCRIPTION	PRICE
MNSPEC	Scraper Pit Exit Cover (Price per foot)	5.89

Poultry Litter Treatment



ITEM NO.	DESCRIPTION	PRICE
FHPLT	Poultry Litter Treatment	17.95

Manure Handling

Microbe-Lift

Microbe-Lift/DFP

Specially formulated for manure pits over slatted floors, outdoor manure lagoons and vertical holding tanks.

NonGMO, non-pathogenic, highly active culture and enzyme formulation designed to liquefy, activate and enhance manure value and create bio-active manure slurry beneficial to all plants and crops.

FEATURES

- Novel biological formulation
- Reduces surface & bottom solids
- Provides a consistent manure slurry from first load to last load
- Reduces manure mixing at time of removal
- Reduces odor in the barn and on application
- Reduces odorous pest attractant
- Improves manure value & controls nutrients loss once applied
- Fixes nitrogen, controls runoff
- Increases root zone activity & crop yield
- Dual treatment value, pit & crop benefits



ITEM NO.	DESCRIPTION	PRICE
MNMMLD1	Microbe-Lift / DFP 1 Gallon	23.93

Microbe-Lift/Hog

Specially formulated for manure pits over slatted floors, outdoor manure lagoons and vertical holding tanks. NonGMO, non-pathogenic, highly active culture and enzyme formulation designed to liquefy, activate and enhance manure value and create bio-active manure slurry beneficial to all plants and crops.

FEATURES

- Novel biological formulation
- Reduces surface & bottom solids
- Provides a consistent manure slurry from first load to last load
- Reduces manure mixing at time of removal
- Reduces odor in the barn and on application
- Reduces odorous pest attractant
- Improves manure value & controls nutrients loss once applied
- Fixes nitrogen, controls runoff
- Increases root zone activity & crop yield
- Dual treatment value, pit & crop benefits



ITEM NO.	DESCRIPTION	PRICE
MNMMLH1	Microbe-Lift / Hog 1	23.93

Microbe-Lift/Odor Control

MICROBE-LIFT*/AOE-P utilizes biotechnology to maintain a cleaner, healthier environment for poultry houses and yards. Poultry manure is very high in nitrogen content, a factor which leads to the emission of high concentrations of ammonia when litter becomes increasingly fouled. As a result, toxic concentrations of ammonia can build up in poultry houses. Typically, ventilation is utilized to remove ammonia requiring additional heat to replace heat loss.

FEATURES

- Reduces atmosphere ammonia concentration and associated toxicity by reducing ammonia gas generation for manure in litter
- Improves health and increases poultry production rate
- Provides utility cost savings
- Reduces odors
- Accelerates degradation of litter wastes
- Increases the nutrient value of the litter for composting
- Effective on all types of poultry waste
- Reduction of ammonia emission from chicken manure by MICROBE-LIFT AOE-P
- Convenient to apply.
 Simply dilute and spray on litter
- Effective
 Temperature
 Range: Application:
 45°-95° F; Storage:
 32°-100° F



ITEM NO.	DESCRIPTION	PRICE
MNMMLP1	Microbe-Lift / AOE-P 1 Gallon	23.93

Microbe-Lift/Odor Control

Microbial-based odor reduction. Hydrogen sulfide, mercaptans, amines. On contact performance. MICROBE-LIFT*/OC is designed specifically for the control of gaseous odorous reaction in contained wastewater systems, to include waste sumps, re circulation cleaning systems, storage lagoons and wastewater biological systems. OC is a highly active microbial-based formulation that contains proprietary ingredients that function as reactive collection sites. These reactive compounds act as macromolecular sponges blocking and permanently binding biological produced odorous reactions





Incinerators

Destructor





FEATURES

- 1,000 lb. capacity
- Only requires 10' x 10' space
- LP or diesel
- One re-adjustable gas burner
- Thermocouple installation to conserve fuel
- 115 Volt
- Inside or outside Installation
- Only 2% ash remains
- Counter-balanced charge door with 4" 3000° refractory lining

SPECS

- Height: 8' 4"
- Length: 6'
- Width: 4'
- Weight: 6,000 lbs.

ITEM NO.	DESCRIPTION	PRICE
NIIDSD	Destructor - Diesel	Call for Price
NIIDSP	Destructor – LP	Call for Price
NIGD1	Grate for Destructor (1 piece) 30" x 8" (6 grates per unit)	81.16

Destructor JR





FEATURES

- 100 lb. capacity
- Only requires 5' x 5' space
- LP or diesel
- One re-adjustable gas burner
- Inside or outside installation
- Charge door with 2 inch 3000° refractory lining

SPECS

- Height: 8' 4"
- Length: 6'
- Width: 4'
- Weight: 6,000 lbs.
- NIIDJD DESCRIPTION PRICE

 NIIDJD Destructor JR Diesel Call for Price

 NIIDJP Destructor JR LP Call for Price

 NIGJ1 Grate for Destructor Jr. (1 piece) ½" x 2" 20"

TC275





FEATURES

- 275 lb. capacity
- Only requires 10' x 10' space
- LP or Diesel
- One re-adjustable gas burner
- Thermocouple installation to conserve fuel
- 115 Volt
- Inside or outside Installation
- Only 2% ash remains
- Counter-balanced charge door with 3000° refractory lining

SPECS

- Height: 7' 10"
- Length: 5' 8"
- Width: 3' 6"
- Weight: 3,200 lbs.

ITEM NO.	DESCRIPTION	PRICE
NIITCD	TC275 - Diesel	Call for Price
NIITCP	TC275 - LP	Call for Price
NIGT1	Grate for TC275 Incinerator (1 piece) 28" x 8" (5 grates per unit)	81.16

WASTE MANAGEMENT

Incinerators

Replacement Parts for Diesel Incinerators



ITEM NO.	DESCRIPTION	PRICE
NIBDCC30	30" Cad Cell	38.53
NIBDFN	Fuel Nozzle	19.78
NIBDGA	Gun Assembly	220.85
NIBDHC	Honeywell Control	229.46
NIBDIE	Ignitor Electrolode	13.82
NIBDM	Motor	221.78
NIBDMC	Coupling	37.71
NIBDP	Fuel Pump	217.19
NIBDPK	Probe Kit	135.39
NIBDPW	Probe Wire	19.34
NIBDS120	Oil Solenoid Valve	160.95
NIBDT	Transformer	114.26
NIBDTDA	Burner Assembly	2,333.99

Replacement Parts for LP Incinerators



ITEM NO.	DESCRIPTION	PRICE
NIBPBT	Blast Tube	59.23
NIBPBW	Blower Wheel	68.67
NIBPFG	Flange Gasket	29.51
NIBPGBK	Ground Barrier Kit	24.51
NIBPGV	Gas Valve	234.02
NIBPHC	Honeywell Control	291.93
NIBPIA	Ignitor Assembly	207.64
NIBPIE	Ignitor Electrolode	24.64
NIBPM	Motor	225.34
NIBPT	Transformer	49.14
NIBPTDA	Burner Assembly	2,333.99
NIBPTS	Thermal Switch	45.60

Interchangeable Replacement Parts





NIBTDT6

NIBTDCC

DESCRIPTION	PRICE
Cal Control	357.76
6 Hr. Timer	65.67
	Cal Control

R & K Incinerator Parts





INCRKDB

INCRKIE

ITEM NO.	DESCRIPTION	PRICE
INCRKDB	Display Board	251.13
INCRKDSICB	DSI Control Board for LP Incinerator	388.45
INCRKECB	Electric Cable & Boot for LP Incinerator	99.41
INCRKIE	Ignition Electrode for LP Incinerator	48.93
INCRKFS	Flame Sensor	137.75
INCRKGA	Gun Assembly	90.25

Replacement Parts for JR Incinerators





ITEM NO.	DESCRIPTION	PRICE
NIBPJA	Burner Assembly	1,082.11
NIBPT60	60 Minute Timer	48.14

Diesel Parts

ITEM NO.	DESCRIPTION	PRICE
NIBDJA	Burner Assembly	1,082.11

FHFSR

Pest Control

Pest Control

Fly Bait

The Average Housefly Lives 21 Days. After Eating QuickBayt®, It's 60 Seconds!

QuickBayt® Fly Bait is a ready-to-use dry scatter bait. Special combination of two powerful attractants make it irresistible to flies. Contains Bitrex® bittering agent to help prevent accidental ingestion. Use indoors or outdoors.



FEATURES

- Starts killing nuisance flies in as little as 60 seconds
- Its red pellets contain two fly attractants to lure flies
- Fast acting, effective, convenient and versatile
- Contains Bitrex*, a bitter substance to help prevent accidental ingestion by children and animals
- Kills flies resistant to organophosphates and carbamates
- Ready to use as scatter bait, but also easy to use in bait stations or as a paint-on

ACTIVE INGREDIENTS

- 0.5% Imidacloprid
- 0.1% Z-9 tricosene

APPLICATIONS

- Scatter in areas where house fly numbers are excessive or where house fly breeding occurs. Apply at a rate of 1.5 oz. (3 tbsp) / 250 sq. ft.; OR
- Place QuickBayt* in bait stations out of animal access at least 4 ft. above the ground, in a motionless site where flies rest; OR
- As a paint-on, mix 3 lbs. of QuickBayt[®] with 1 qt. water and paint on surfaces where house fly numbers are excessive

ITEM NO.	DESCRIPTION	PRICE
FHFBQB5	Quick Bayt 5 lb. Pail	40.30
FHFBQB40	Quick Bayt 35 lb. Pail	187.65

Residual Fly Spray

FEATURES

- For broad spectrum control of crawling, flying, and woodinfesting insect pests in and around animal housing, warehouses, and processing and packing plants.
- Exclusive PolyZone technology creates a microscopic polymer film that protects from weather, precipitation, irrigation, and mechanical abrasion.
- This product is designed for both indoors and outdoors and will provide effective knockdown and long residual control of the pests listed on this label.
- Residual control that lasts for up to 90 days.
- This product is intended to be mixed with water and applied with hand pressurized or power operated sprayers.

ITEM NO.	DESCRIPTION	PRICE
FHFSR	Residual Fly Spray Polyzone Annihilator	49.89

Star Bar Fly Stiks

Hang wherever flies are a problem. Choose an area near a window or electric light source. The more light around the fly stick, the more flies will be attracted.





ITEM NO.DESCRIPTIONPRICEFHFTFS2424" Star Bar Fly Stik5.72FHFTFSJRJR Star Bar Fly Stik2.59

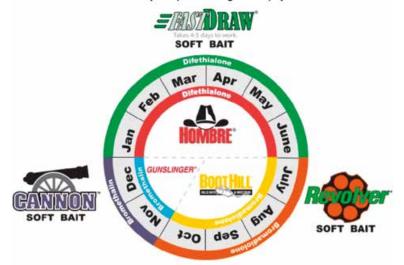
FHFTFSJR, FHFTFS24

Pest Control

Rodent Bait

Liphatech is a global leader in the research, manufacturing and distribution of innovative pest control products. They developed chlorophacinone, bromadiolone and difethialone, three of the industry's active ingredients. Stay ahead of the rodents and prevent disease outbreaks on your farm with this line of rodent baits from Liphatech. Their soft baits are wax free, so they won't melt in hot temperatures. Formulated with a mixture of milled grains and vegetable oils, they are palatable to rodents.

3 Rotational Options, 3 Active Ingredients, Liphatech



Control Rodents, Lower Feed Costs, Reduce Building Damage

BootHill™





RBBMB20

Hombre™





RBHMB20

FEATURES/ADVANTAGES

- Works well where moisture is a concern
- Whole food-grade grains make it the number one taste preferred by rats and mice
- USDA authorized for rodent control in federal inspection programs
- Contains Vitamin
 Kı Antidote, the
 same as all other
 anticoagulants
- Can be placed indoors and outdoors in bait stations for maximum baiting flexibility

ACTIVE INGREDIENT: Bromadiolone

BAIT COLOR: Tan

MODE OF ACTION: Second-Generation

Anticoagulant

EFFECTIVENESS TIME FRAME: 4-6 Days

ITEM NO.	DESCRIPTION	PRICE
RBBMB20	Boothill Mini Blocks 20 lbs.	79.90

FEATURES/ADVANTAGES

- Whole grains combined with less wax and dye contributes to the great taste
- One ¾ oz. mini-block can control up to 53 mice
- Notably effective for roof rat control
- Flexible formulations to meet various baiting needs
- Contains Vitamin Kı Antidote, same as all other anticoagulants
- Authorized for rodent control in federal inspection programs
- Cost effective, more placements per container

ACTIVE INGREDIENT: Difethialone

BAIT COLOR: Tan

MODE OF ACTION: Second-Generation

Anticoagulant

EFFECTIVENESS TIME FRAME: 4-5 Days

ITEM NO.	DESCRIPTION	PRICE
RBHMB20	Hombre Mini Blocks 20 lbs.	83.75

Revolver™





RBRSB16

FEATURES/ADVANTAGES

- Outperforms competitive wax blocks and pellets
- Low cost per placement
- 0% wax = fast acceptance acceptance and control
- Less bait waste, saving you money
- Will not melt in high temperatures
- 12-gram pouch fits in hard to reach places

ACTIVE INGREDIENT: Bromadiolone

MODE OF ACTION:

Second-Generation Anticoagulant

EFFECTIVENESS TIME FRAME: 4-5 Days

ITEM NO.	DESCRIPTION	PRICE
RBRSB16	Revolver 16#	84.37

Pest Control

Rodent Bait

FastDraw™



RRFSR16

FastDraw[™] is a no-wax, soft bait that is highly palatable and an excellent option for controlling rodent infestations. The active ingredient is Difethialone, a second-generation, single-feed anticoagulant. Difethialone is formulated at 25 PPM (parts per million). This bait maintains its palatability and integrity (shape) in extreme hot and cold environments. Excellent for high temperatures and summer baiting.

FEATURES/ADVANTAGES

- Powerful Attractants Gets infestations quickly under control
- Convenience & Versatility Perfect for challenging placements above clean-out pits and subfloors
- Faster Results Combines bait integrity of mini-blocks with money-saving, targeted dosing of place-packs
- Maximum Attraction Even with competing food sources nearby. Contains food-grade grains and oils and no wax
- Draws In Rodents Aroma escapes through breathable pouch and encourages feeding
- Works Quickly Rodents generally accept within 24 hours; kills in 4-5 days
- Can be baited directly on the vertical rods in bait stations

ACTIVE INGREDIENT: Difethialone

BAIT COLOR: Green **MODE OF ACTION:**

Second-Generation Anticoagulant

EFFECTIVENESS TIME FRAME: 4-5 Days

ITEM NO.	DESCRIPTION	PRICE
RBFSB16	Fast Draw 16#	108.55

Renegade



FEATURES/ADVANTAGES

- All- weather bait for wet or dry areas
- For indoor and outdoor use
- Kills Norway rats, roof rats, house mice and warfarin-resistant house mice.
- Norway rats and house mice may consume a lethal dose in one night's feeding, but it may take two or more days from time of consumption for them to die.

ACTIVE INGREDIENT: Difethialone

BAIT COLOR: Green

EFFECTIVENESS Time Frame: 4-5 Days

ITEM NO.	DESCRIPTION	PRICE
RBRM25	Renegade Meal Bait 25 lb.	76.87

Cannon





RRCSR04

FEATURES/ADVANTAGES

- For indoor and outdoor use.
- Kills Norway rats, roof rats, house mice, and anticoagulant-resistant rats
- Rodents may consume a lethal dose in one night's feeding, but it may take two or more days from time of consumption for them to die

ACTIVE INGREDIENT: Bromethalin

ITEM NO.	DESCRIPTION	PRICE
RBCSB04	Cannon Soft Rodent Bait	65.62

Gunslinger™



RBGMB425

GUNSLINGER°

Kills Norway rats, roof rats, & house mice. For indoor & outdoor use.

ACTIVE INGREDIENT: Bromethalin

BAIT COLOR: Green

EFFECTIVENESS TIME FRAME: 1-2 Days

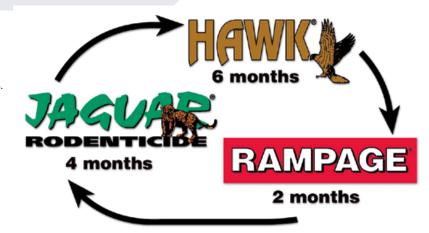
ITEM NO.	DESCRIPTION	PRICE
RBGMB425	Gunslinger Mini Blocks	69.62

BIOSECURITY

Pest Control

Rodent Bait

Motomco has nearly 40 years experience in the development of proprietary rodent bait formulations. They use an extensive array of high quality, foodgrade ingredients, many of which are purchased in small batch quantities to ensure freshness. They synthesize their own active ingredients to ensure their purity and consistency. In short, Motomco is a world-class formulator and manufacturer of the most comprehensive line of rodent baits.





FEATURES/ADVANTAGES

- Made with the active ingredient Brodifacoum, a second-generation anticoagulant
- Excellent for areas of heavy rodent pressure and tough, hard to control infestations
- Rats and mice may consume a lethal dose in one night's feeding with first dead rodents appearing 4-5 days after feeding begins
- Mold and moisture resistant

ITEM NO.	DESCRIPTION	PRICE
RBMJC09	Jaguar Chunx 9 lbs.	42.43
RBMJC18	Jaguar Chunx 18 lbs.	80.19
RBMJS16	Jaguar Soft Bait 16 lbs.	107.42
RBMJR150	Jaguar Rodenticide 50GM 73S	78.19
RBMJR73	Jaguar Rodenticide 50GM 73S	50.75

Rampage





RBMRC09

Specifically formulated for use in production livestock facilities, especially swine & poultry operations.

FEATURES/ADVANTAGES

- Higher melt point and an enhanced preservative system
- Use Rampage All-Weather Bait Chunx in a rotational program for at least 2 months
- Including a non-anticoagulant active at least once a year is critical to rotation to reduce any potential resistance issues in a population
- Rampage All-Weather Bait Chunx are mold & moisture resistant and can be used in many different conditions

ITEM NO.	DESCRIPTION	PRICE
RBMRC04	Rampage Chunx 4 lbs.	50.73
RBMRC09	Rampage Chunx 9 lbs.	106.86
RBMRM12	Rampage Meal Bait 12 lbs.	99.89

Hawk





RBMHC09

FEATURES/ADVANTAGES

- Made with the active ingredient Bromadiolone, a second-generation anticoagulant
- Rats and mice may consume a lethal dose in one night's feeding with first dead rodents appearing 4-5 days after feeding begins
- Use Hawk Bait Chunx in a rotational program for up to 6 months, especially for regular maintenance baiting during spring & summer
- Formulated with an optimal blend of ingredients and low wax content for maximum palatability and weatherability
- Mold and moisture resistant
- Unique block shape and edges preferred by rodents that like to gnaw
- Contains holes for placing on rods in a bait station, or can be secured using nails or wire

ITEM NO.	DESCRIPTION	PRICE
RBMHC09	Hawk Chunx 9 lbs.	39.45
RBMHC18	Hawk Chunx 18 lbs.	69.61
RBMHM25	Hawk Meal Bait 25 lbs.	66.03
RBMHR86	Hawk Rodenticide 1.5 oz. 86S	45.15

Agrid 3

FEATURES/ADVANTAGES

- First and only rodenticide listed by OMRI (Organic Materials Review Institute) for use in Organic Production
- Active ingredient is Cholecalciferol (Vitamin D3), an acute rodenticide
- High melt point blocks are stable up to 200 degrees
- Agrid3 Bait Chunx are mold & moisture resistant and can be used in damp environments





Pest Control

Bait Stations & Mouse Traps

Aegis™ Mouse Bait Stations provide more rodenticide capacity and convenient placement flexibility for vertical or horizontal mounting. The design allows for two blocks of rodenticide to be safely secured inside. The see-through tunnel entices mice to enter and feed. Available in a clear lid model with rotating hinges or an economical solid black model with living hinge.

Note: Designed for use with Liphatech® (Boothill™, Hombre™ & Gunslinger™) mini blocks ONLY. Regular sized blocks/chunx will NOT fit in this station.

FEATURES/ADVANTAGES

- Easy and fast to service
- Easy-open lid allows for quick replacement of rodenticides
- Solid black lid model has a living hinge for lower costs
- Heavy-duty construction
- Anchoring holes for securing the station to floors, walls or pipes
- Includes kev
- Dimensions: 5½"L x 45/16"W x 15/1"H
- Weight: 8 oz.

Aegis Bait Station



првол

Multi Catch Mouse Trap



The treadle is attached to the lid, making cleaning out a quick and easy task.

ITEM NO.	DESCRIPTION	PRICE
RBBSA	Aegis Bait Station	8.95
MTRAP	Multi Catch Mouse Trap (Pro Ketch)	10.88

Durvet Dairy Bomb

25 oz. aerosol can: Dairy Bomb 55 is indicated for use in the control of flying and crawling insects in beef cattle operations, dairy barns (including milk houses and milk rooms), hog houses, barns, stables, animal quarters, milk rooms, and poultry houses.

Pressurized

Kills & repels - house flies, horn flies, stable flies, horse flies, face flies, deer flies, gnats, mosquitoes, small flying moths (millers), asian lady beetles, roaches, waterbugs, sowbugs, spiders, centipedes, ants, crickets, wasps and hornets.



ITEM NO.	DESCRIPTION	PRICE
DB-55	Durvet Dairy Bomb	21.38

DB-55

Disinfectants & Cleaners

Tek-Trol

Broad-spectrum antimicrobial agent for environmental surfaces

Kills pandemic 2009 H1N1 Influenza A Virus (formerly called Swine Flu)

- Disinfect
- Virucide
- Tuberculocidal
- Fungicide (against pathogenic fungi) mildewstat (on hard, non-porous, inanimate surfaces)
- Eliminates odors by attacking the source of the odors



FHDT17 FHDT1

ITEM NO.	DESCRIPTION	PRICE
FHDT17	Tek-Trol Disinfect 17 oz. Aerosol Can	6.99
FHDT1	Tek-Trol Disinfect 1 Gal.	32.36

Cool Cell Cleaner



Cleaner & descaler for poultry and swine water lines, cool cell pads and hard environmental surfaces



SCI-62 can be used to control algae, bacteria and pond weed in irrigation reservoirs, ponds, chemigation systems, and potable water sources.

EVCNC

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ITEM NO.	DESCRIPTION	PRICE
EVCNC	Cool n Klean	13.99
EVCAS1	SCI-62 Algaecide Cool Cell Treatment 1 Gal.	28.95

Pest Control

Water Line Cleaner

Cid 2000 Pro



2.6 gallons; Cid 2000 Pro is an ideal product for the removal of heavy soils and scale/mineral build up in the drinking water system.

DIRECTIONS FOR USE

Cleaning the system when not in use:

- To clean the system, use a 2% solution/2.5 oz. per gallon of water and leave to work in the system for 12-24 hours.
- After 12-24 hours, rinse with plenty of clean water to make sure all of the product is out of the entire system including nipples or cups.
- Make sure the animals do not have direct contact with the product at these levels.
- After flushing the system with clean water, it is recommended to follow your cleaning process with an EPA registered water line sanitizer or disinfectant to use continuously with animals present.

While cleaning the operating system, never mix any other product with Cid 2000 Pro.

Mineral Clean



1 gallon

- · Removes mineral build up.
- Reduces PH.
- Equipment friendly.

ITEM NO.	DESCRIPTION	PRICE
FHWLCC2000	Cid 2000 Pro	71.99
FHPCM	Mineral Clean	36.25
FHPC	Proxy Clean	42.50

Proxy Clean



DIRECTIONS FOR USE

Directions for cleaning when the system is not in use.

- Determine the capacity of the drinking water system.
- Prepare a 1-3% solution, depending on contamination.
- Apply the solution.
- Remove the cap at the end of the drinking system to check for fizzing reaction, to determine that Proxy-Clean has reached every point.
- Activate all nipples or cups
- Allow the solution to circulate if possible
- If circulation is not possible, the system must stand full for at least 12 hours
- After cleaning, thoroughly flush with water.
- Reactivate all nipples and cups.

Tube Heater Cleaner



ITEM NO.	DESCRIPTION	PRICE
HTTC25	Tube Heater Cleaner 2.5 Gal	35.10

Chlorine



ITEM NO.	DESCRIPTION	PRICE
WTC5.25-1	1 Gal Chlorine 6%	3.50
WTC12.5-5	5 Gal Chlorine 12.5%	31.56

lodine



ITEM NO.	DESCRIPTION	PRICE
FHI1.751	lodine 1.75% 1 Gal.	17.95

Disinfectants & Cleaners

Foot Pan Powder





OG6260483

FHFPPJ

ITEM NO.	DESCRIPTION	PRICE
FHFPPJ	Foot Pan Powder 11 lb. Jug	14.85
FHFPP	Foot Pan Powder 45 lb.	78.75
0G6260483	3 Gallon Rubber Feed Pan	8.99

Hand Held Sprayers

Chaplin Poly Sprayers

ITEM NO.	DESCRIPTION	PRICE
OG0614107	1 Gallon	12.79
OG1031517	2 Gallon	18.11



Personal Protection

Biosecure Suits

ITEM NO.	DESCRIPTION	PRICE
CAL25	Disposable Coverall L	40.30
CAXL25	Disposable Coverall XL	40.30
CAXXL25	Disposable Coverall 2XL	40.30
CAXXXL25	Disposable Coverall 3XL	40.30



BIOSECURE SUITS

Biosecure Boots

- Pack of 25 pair
- Recommended shoe size 12-16

ITEM NO.	DESCRIPTION	PRICE
DB	Disposable Bio Security Boot L	13.39
DBXL	Disposable Bio Security Boot XL	15.37



BIOSECURE BOOTS

Biosecure Caps

ITEM NO.	DESCRIPTION	PRICE
DC	Disposable Bio Security Cap	0.07



Gloves

• Come in boxes of 100

ITEM NO.	DESCRIPTION	PRICE
0G4521944	Disposable Nitrile Gloves LG	8.40
OG9176579	Disposable Nitrile Gloves XL	8.57





DMCVM23NB10 - Box of 10

RSMH7

RSMF9

ITEM NO.	DESCRIPTION	PRICE
DMCVM23NB10	Moldex 2300N95 Respirator	42.32
RSMH7	Series 7000 Half Mask Respirator (Box of 10)	18.06
RSMF9	Series 9000 Full Mask Respirator	128.64
RSMCMG	Multi-Gas Respirator Cartridges	14.67

Backyard Poultry & Farm Supplies

Waterers

Plasson Breeder Drinker

Made of a rugged high-impact plastic, formulated to withstand the ravages of the active poultry house for many years, each bell drinker features a ballast bottle, which acts independently of the bell and eliminates wear on the valve mechanism. Plus, Plasson bell drinkers ensure a constant water level and a dry floor; once a bird drinks as little as 10 grams (0.3 oz.) of water, this highly sensitive and maintenance-free system is activated. Our bell drinkers support new humane growing practices for complexes with natural certifications.





INSTRUCTIONS FOR USE

- For optimum efficiency, the working pressure is as follows: (6-8 psi).
- The pressure can be regulated by means of a pressure regulator or via a head tank.
- The ballast bottle should be completely filled with water up to the water level line. In frost prone areas, add antifreeze to the water.
- Adjust drinkers to the proper drinking height, always keeping the drinker lip a little higher than the bird's hack
- Keep water level in the bell trough as low as possible.

ITEM NO.	DESCRIPTION	PRICE
WTPBRD	Plasson Breeder Drinker	52.04

Cyclone Biddie Drinker

The Biddie Drinker is an economic way to start chicks. They are made of corrosion free plastic and super easy to clean. It has an adjustable water level and float valve, allowing the drinker to shut off independently.



ITEM NO.	DESCRIPTION	PRICE
WTCBD	Cyclone Biddie Drinker only	8.92

Plastic Poultry Waterer

This waterer is made of heavy-duty polypropylene, making it able to withstand cracking from cold weather. Its simple screw-on design makes it easy to assemble. The watering ring is designed to combine with the jar to create a gravity-fed waterer.



ITEM NO.	DESCRIPTION	PRICE
FRPW1Y	Plastic Poultry Waterer (1 gallon)	4.67

Automatic Poultry Waterer

Never carry water to your birds again!

Great new design includes a 0.75 inch hose that attaches to a standard garden hose for a continuous flow of fresh water for your flock.

Automatic float controls the water level so there is no spilling or overflow. Oversized cover extends beyond the edge of the bowl to prevent roosting and keep debris out of

the water. Easy to assemble, easy to clean. Bowl is made of high-density polyethylene, cover is white polypropylene attached to a metal bracket. Designed for use with adult birds (not intended for baby chicks).



Poultry & Game Bird Waterer

This large-capacity automatic poultry waterer features a vacuum-sealing 0-ring cap that creates an automatic water flow. Made of dent-proof, heavy-duty translucent plastic that allows you to see the water level. The easy-to-fill jar snaps compactly onto the base, and the rugged handle makes transport around the yard easy. This is a durable unit that will stand up to plenty of use.

ITEM NO.	DESCRIPTION	PRICE
FRPW12	Poultry & Game Bird Waterer (3 gallon)	29.99



ITEM NO.

FRPWA5Q

Feeders

Kuhl Hanging Feeder

This feeder's built in grill helps to reduce extra feed waste. It is constructed of heavyduty polypropylene plastic to prevent cracking over time and from cold weather.



ITEM NO.	DESCRIPTION	PRICE
FDHFKP35	35 lb. Kuhl Hanging Feeder w/ Built In Grill	17.99

Brower Hanging Feeder

This feeder's tapered body ensures sufficient feed flow. It is constructed of heavy-duty plastic to prevent cracking.

It has exclusive wire snap adjustments with 3 feed adjustment settings. It comes with a 3" deep pan and feeds approximately 45 hirds.

	,	
ITEM NO.	DESCRIPTION	PRICE
FDHFBP30	30 lb. Brower Hanging Feeder Plastic	20.32

Super Bowl Bucket Feeder

Feeder holds
approximately 50
pounds of feed. The
polished surface
allows for easy
cleaning. Snap
together design
makes assembly
quick and easy.



ITEM NO.	DESCRIPTION	PRICE
FDSBB	Super Bowl Bucket Feeder	29.25

Chick Feeders

DURA-GRO Chick Starter Feeder

FEATURES

- Constructed from virgin high-density polyethylene
- Reinforced stress points
- Can be manually or automated filled
- 50-100 birds per feeder
- Improves flock uniformity and minimizes feed waste
- Easy to stack & store



ITEM NO.	DESCRIPTION	PRICE
FDCSPDGH	DURA-GRO Chick Start Pan – 10 lb.	2.29
FDCSPDGL	DURA-GRO Chick Start Pan – 9 lb.	2.23

Turbomate Chick Start Pan

The Turbomate is a chick feeder designed to use for the first 14 days. It provides easy access to feed while minimizing waste.

Place between automatic feeders and replace your other floor feeding systems.

FEATURES

- Fits both ribbed and smooth feed tube types
- Recommend one Turbomate for every 75-100 chicks
- When finished, close off feed and rotate up 180 degrees for storage
- On smooth feed tubes, install the Turbomates in alternating directions to counterbalance the weight.
- On ribbed feed tubes, install an adjustable feeder hanger every 30 feet of feed tube to offset any tilting of feed line
- 8.5" tall from bottom of feed tube to bottom of pan
- This version is not compatible with taller feeders such as the Chore-Time Revolution and the Big Dutchman Fluxx feeder.



ITEM NO.	DESCRIPTION	PRICE
FDTMCSP	Turbomate Chick Start Pan	5.47

Turbomate High Chick Start Pan

The Turbomate 1 Long Version is a chick feeder designed for taller feeders such as the Chore-Time Revolution and the Big Dutchman Fluxx feeder. Like the regular Turbomate, it is designed to use for the first 14 days. It provides easy access to feed while minimizing waste

Place between automatic feeders and replace your other floor feeding systems

- Fits both ribbed and smooth feed tube types
- Recommend one Turbomate for every 75-100 chicks
- When finished, close off feed and rotate up 180 degrees in either direction for storage
- 9.63" tall from bottom of feed tube to bottom of pan
- 2.65 lb. feed capacity



ITEM NO.	DESCRIPTION	PRICE
FDTMCSP-H	Turbomate High Chick Start Pan	5.94

Rubber Feed Pan

100% reinforced rubber composition makes these products extremely resistant to cold weather cracking. Multiple feeding of animals, salt and mineral feeders, ceramic tile soaking, and other farming and industrial chores.



ITEM NO.	DESCRIPTION	PRICE
0G6260483	Rubber Feed Pan (3 gallon)	8.99

Plastic Pan

Made of impact resistant DuraFlex plastic. Ideal for animal feeding, automotive oil pan, and many other practical uses. Multiple colors available.



ITEM NO.	DESCRIPTION	PRICE
FRPP05	Plastic Pan (5 qt.)	3.32

Plastic Bucket

These plastic buckets are perfect for use on farms, ranches, and worksites everywhere. They are manufactured with heavy-duty plastic that helps prevent stress cracks & warping. Holds 8 quarts.



ITEM NO.	DESCRIPTION	PRICE
FRBP08Q	Plastic Bucket (8 qt.)	5.28

Plastic Muck Tub

Ideal for small cleanup jobs. Strong poly rope handles. Large mouth size makes for quick filling. Made from heavy-duty polyethylene to prevent cracking & warping.



ITEM NO.	DESCRIPTION	PRICE
FRTP70Q	Plastic Muck Tub (70 qt.)	19.99

Feed Scoops







4 qt. Galvanized Feed Scoop

ITEM NO.	DESCRIPTION	PRICE
0G2574648	Enclosed Red Feed Scoop (3 qt.) – made of heavy-duty polypropylene.	6.99
0G7168024	Galvanized Feed Scoop (4 qt) – with riveted handles.	13.99

Plastic Coated Egg Basket

Plastic coating helps prevent rust. Hard plastic handle. Holds approximately 15 dozen eggs.



ITEM NO.	DESCRIPTION	PRICE
EGBPC	Plastic Coated Egg Basket	17.47
EGBPCC	Cover Grill f/ Egg Baskets	6.90

Incubator

- Digital Display Shows temperature, humidity, & days to hatch
- E-Z Fill Water Channels Add water without removing the lid
- Incutek Heater Heats to factory pre-set of 100°F within minutes
- Days to hatch countdown Set at 21 days. Adjustable for variety of eggs
- Hi-Lo Temp Notification Light flashes when outside of range
- Integrated Fan Pulls in and circulates fresh air to stabilize temperature and improve hatch
- Automatic Egg Turner Eliminate egg handling. Holds 41 eggs.
- Egg Candler Check the internal development process of the eggs
- Durable plastic shell Protects incubator and easy to clean
- Large window Provides 360° unobstructed view inside incubator
- Deep bottom tray To accommodate even larger duck & goose eggs



ITEM NO.	DESCRIPTION	PRICE
IBFIPS4250	FI Pro Series Incubator w/ Egg Turner	139.46

Egg Scales

- Hundredth of a gram accuracy
- 100 g maximum capacity
- Comes with 2 AAA batteries



ITEM NO.	DESCRIPTION	PRICE
EGSD500G	Digital Egg Scales 500 Gram Canacity	26.99

Bird Scales

Hand Held Digital Bird Scales

FEATURES

- 22 lb. capacity, ¼ oz. or 0.02 lb. readability
- Robust, lightweight, and simple to operate
- Operates as a handheld or suspended
- Large easy to read LCD display
- Tare and hold annunciators
- Weighing handle included
- Multiple units of measurement (lb., lb. oz., kg.)
- Carrying pouch with belt clip to protect scale while not in use
- Memory tare function retains tare during power off and power on
- Powered by 9V Alkaline battery (included)
- CE electromagnetic compatibility



Hand Held Digital Economy Bird Scale

FEATURES

- Perfect for fishing trips
- Built tough for the sportsman
- Displays Ib., kg., and oz.
- Energy saving Auto Off
- Low battery indicator
- Built in tape measure



ITEM NO.	DESCRIPTION	PRICE
BSDHH	Hand Held Digital Bird Scales	91.20
BSDHHE	Hand Held Digital Economy Bird Scale	25.95

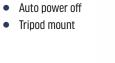
Environmental Meters

4 In 1 Environmental Meter Hand Held

FEATURES

- Measures and displays air speed in five Imperial or metric units
- Also measures and displays ambient temperature, relative humidity (RH) and light level
- "K" port for measuring surface temperature using an optional Type "K" thermocouple probe
- Small and light enough for one-handed operation
- Min/Max memory + data hold
- Single and multi-point averages

°F/°C switch





Hand Held Humidity & Temperature Pen

- Check home ventilation for efficiency & comfort
- Monitor green-house environment
- Fits in your shirt pocket with back clip
- Humidity range: 20 to 100% RH
- Temperature range: 32° to 122° F



ITEM NO.	DESCRIPTION	PRICE
THE41M	4 In 1 Environmental Meter Hand Held	124.78
THHHLD	Hand Held Humidity & Temperature Pen	32.38

Animal Identification

Marking Crayons

Livestock marker in a crayon-style for breeding, sorting, inoculation and other marking needs.

Temperature and weather resistant

- Use on wet or dry animals
- Available in 5 colors



ITEM NO.	DESCRIPTION	PRICE
IDMCB	Animal Marking Crayon (Blue)	1.49
IDMCBL	Animal Marking Crayon (Black)	1.49
IDMCG	Animal Marking Crayon (Green)	1.49
IDMC0	Animal Marking Crayon (Orange)	1.49
IDMCR	Animal Marking Crayon (Red)	1.49

Dye Spray

Aervoe's supreme quality livestock marking dyes are UV resistant and long lasting. Apply stripes, letters, numbers or other marks at any angle and with pinpoint accuracy.

- Excellent color visibility
- Long lasting marks
- Not affected by moisture and will not wash away
- Sprays in any direction
- Non-clogging
- More shots and linear feet than anything on the market



ITEM NO.	DESCRIPTION	PRICE
IDMDSB	Animal Marking Dye Spray (Blue)	5.23
IDMDSBL	Animal Marking Dye Spray (Black)	5.23
IDMDSG	Animal Marking Dye Spray (Green)	5.23
IDMDSR	Animal Marking Dye Spray (Red)	5.23

Paint Spray

Livestock marking paint provides good color visibility and retention when identifying cows in standing heat. It may also be used for other livestock marking purposes.

- Apply by hand or with #244 Spot Marker
- Operates in an inverted position
- Lasts up to 4 weeks
- Will not wash away once dry



ITEM NO.	DESCRIPTION	PRICE
IDMPSB	Animal Marking Paint Spray (Blue)	5.47
IDMPSP	Animal Marking Paint Spray (Pink)	5.47
IDMPSR	Animal Marking Paint Spray (Red)	5.47

Twist Sticks

Livestock marker in a twist-style for breeding, sorting, inoculation and other marking needs.

- Temperature and weather resistant
- Use on wet or dry animals
- Available in 7 colors



ITEM NO.	DESCRIPTION	PRICE
IDMTB	Animal Marking Twist- Stick (Blue)	1.71
IDMTBL	Animal Marking Twist- Stick (Black)	1.71
IDMTFP	Animal Marking Twist- Stick (Pink)	1.71
IDMTG	Animal Marking Twist- Stick (Green)	1.71
IDMT0	Animal Marking Twist- Stick (Orange)	1.71
IDMTP	Animal Marking Twist- Stick (Purple)	1.71
IDMTR	Animal Marking Twist- Stick (Red)	1.71

Sorting Panel

This durable 30" x 36" Swine Two-Way Solid Sorting Panel comes in handy for guiding swine in and out of stalls and crates. Features one-piece molded construction with no seams to protect the panel from bacteria. Includes rounded hand grips on the top and sides for easy handling. Lightweight, this 11-lb. panel may be easily manipulated by one person.

ADVANTAGES

- Made of high-density polyethylene
- Durable and lightweight for easy handling
- $1\frac{1}{4}$ " flared edges on perimeter of sorting panel prevent sorting panels from falling into the pit
- Comfortable, rounded handle hole grips on the top & side allow for easy handling with better control
- Smooth surface is easy to clean and disinfect. Won't dent like aluminum.
- Designed to address biosecurity issues while moving or sorting pigs with ease. Helps protect farm workers & hogs.
- Manufactured as 1-piece solid molded construction with no seams to split open or harbor disease



ITEM NO.	DESCRIPTION	PRICE
HGSPS30X36	Solid Sorting Panel	39.82
HGSPN2937R	Sorting Panel w/ Noise	33.00

Hand Tools

Shovels



ITEM NO.	DESCRIPTION	PRICE
OG9121294	Flat Shovel	14.99
OG3682010	Dirt Shovel	14.99
OG4576625	Grain Shovel	39.99
FRTSB36H	Aluminum Bully Shovel	47.99



ITEM NO.	DESCRIPTION	PRICE
0G0024257	Manure Fork	29.99
OG2284321	Metal Rake	16.99

Broom

Dual purpose, split-tip polypropylene fibers. Stiff inner fibers sweep concrete, asphalt and wood with ease. Soft outer fibers sweep away fine dirt and dust. Steel die-cast connector bolted into 1% in. thick solid hardwood block and steel tee-pee broom brace to secure 60 in. handle, defer stress and balance the load during sweeping. 3 in. bristle.



ITEM NO.	DESCRIPTION	PRICE
0G2120509	Broom	31.99

Wheelbarrow

FEATURES

- Poly tray for easy clean-up.
- 16 in. pneumatic tires.
- Capacity of 8 cu-ft.
- Handle dimension of 60 in. L x 1% in. W x 2 in. H.
- Made of polypropylene copolymer.



ITEM NO.	DESCRIPTION	PRICE
0G6892905	8 Cubic Foot Wheelbarrow	119.99

Heat Lamp & Bulbs

Features insulated porcelain sockets, heavy-gauge aluminum reflectors and hang-up hooks. Bulb guards snap on the reflector, two-conductor and polarized male plugs. Sturdy clamp with vinyl coated grips hold lamp in place. Used for pig and chicken brooders or as a temporary heat source. 10 in. reflector diameter. 250 W/125 V. UL, cUL listed.





LGHLB250R

ITEM NO.	DESCRIPTION	PRICE
HTHLC	Heat Lamp w/ Clamp	11.99
LGHLB250C	Clear Heat Lamp Bulb	1.95
LGHLB250R	Red Heat Lamp Bulb	3.64

Pickers

Yellow Picker



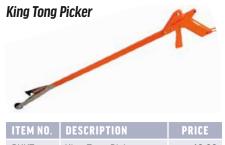
ITEM NO.	DESCRIPTION	PRICE
CPICKER	Yellow Picker	15.56
CPICKERJ	Jaw for Picker	7.35
CPICKERL	Hand Lever for Picker	5.25
CPICKERS	Spring for Picker	1.95
PKPP	Plastic Picker Pad	6.84



ITEM NO.	DESCRIPTION	PRICE
PKTT	Tough Tong Picker (Long)	48.75
PKTTS	Tough Tong Picker (Short)	42.50
PKTTJ	Jaw for Tough Tong Picker	8.40
PKTTTS	Tension Spring f/ Tough Tong Picker	4.16



ITEM NO.	DESCRIPTION	PRICE
CCH	Chicken Catcher Hook	7.69



ITEM NO.	DESCRIPTION	PRICE
PKKT	King Tong Picker	18.98
PKPKT	King Picker Pad	4.49

Fence Charger

A powerful model designed for today's large pastures.

Ideal for single or multi-wired high tensile fences. The super energizer 5 does everything a fence controller should do; it just does it better. Super energizer 5 is equipped with a built-in digital performance meter which tells you the exact condition of fence. Shocks through wet weeds and brush. Over 8000 V of holding power with 500 Ohm load. New color-coded fence and ground terminals. Red to the fence and black to ground. The super energizer 5 controls both predators and livestock, including sheep and goats. Fuse protection with built-in lightning arresters.



ITEM NO.	DESCRIPTION	PRICE
0G5197280	Fence Charger	169.99

Lubricants

PB B'laster

PB B'laster quickly busts loose rusted or frozen parts caused by rust and corrosion. It also contains a non-evaporating lubricant that saves time and equipment and protects against further rust and corrosion.



ITEM NO.	DESCRIPTION	PRICE
DIBP	12 oz. PB B'laster	4.99
0G0572867	WD40 Smart Straw 11 oz.	5.99

WD40 Smart Straw

WD-40 is a multi-use product lubricates moving parts such as hinges, wheels, rollers, chains and gears. It protects against rust and corrosion on items like tools and sporting equipment. It penetrates to free stuck corroded parts like nuts, bolts, valves and locks. It quickly removes adhesives, corrosion and paint. It displaces moisture to restore water flooded equipment

such as engines, spark plugs and power tools.



Expanding Foam

An all-purpose foam that is ideal for smaller cracks and voids. Use it on both indoor and outdoor applications. It performs in the widest range of temperatures among all Touch 'n Foam products, ranging from 30 to 120 deg F. Fill small gaps in walls, around exhaust vents, plumbing fixtures, baseboards, sill plates and electrical outlet boxes.



ITEM NO.	DESCRIPTION	PRICE
0G5463609	12 oz. Expanding Foam	4.79

Duct Tape

Poly-coated cloth backing with a very aggressive adhesive that bonds to almost any surface. Good conformability. Water and tear resistant.



ITEM NO.	DESCRIPTION	PRICE
OG6183974	"Fix-It" Duct Tape	3.49

Gloves

Leather Gloves

Split leather palm, leather index finger, leather finger tips, leather knuckle strap and pull, striped cotton back, wing thumb, gunn-cut design and rubberized gauntlet cuff. Ideal for metal fabricating, plant maintenance, lumber or any application where severe wear is present.



ITEM NO.	DESCRIPTION	PRICE
0G0042549	Large Split Leather Palm Gloves	7.99
OG1578848	Large Welder Gloves	3.29

Latex Gloves

String knit polyester/cotton blend with blue latex coated palm and knit wrist.



ITEM NO.	DESCRIPTION	PRICE
OG1111210	Medium Flexigrip Latex Gloves	4.99
0G7243892	Large Flexigrip Latex Gloves	4.99

Mechanic Gloves

Synthetic leather palm, all-purpose and abrasion resistant, reinforced, double-layer palm, sweat wipe on thumb, padded knuckle protection and adjustable hook and loop closure.



Muck Boots Now in Stock!

Conquer any task with your own pair of Muck Boots from Zeiset Equipment!

-Available in sizes 8-13.

Competitive Pricing!

Different designs available!





Boots

Muck Boots

Arctic Sport

FEATURES

- 100% waterproof
- Fully lined with 5mm neoprene for flexibility
- Fleece lining for warmth
- 2mm thermal foam under the footbed for extra warmth
- Lightweight EVA midsole for added comfort
- Rugged outsole with grip
- Pull-tab for easy on and off



ITEM NO.	DESCRIPTION	PRICE
BOMASB08	Size 8-Black	
BOMASB09	Size 9-Black	
BOMASB10	Size 10-Black	164.95
BOMASB11	Size 11-Black	104.93
BOMASB12	Size 12-Black	
BOMASB13	Size 13-Black	

Chore

FEATURES

- 100% waterproof
- Easy to clean rubber overlays
- Steel shank
- Stretch-fit topline binding snugs calf to keep warmth in and cold out
- 5mm NEOPRENE bootie with four-way stretch nylon
- Durable, lightweight rubber outsole



ITEM NO.	DESCRIPTION	PRICE
BOMCHB08	Size 8-Black	
вомснво9	Size 9-Black	
BOMCHB10	Size 10-Black	109.95
BOMCHB11	Size 11-Black	105.55
BOMCHB12	Size 12-Black	
BOMCHB13	Size 13-Black	

Edgewater Moss

FEATURES

- Stretch-fit topline binding snugs calf to keep warmth in, cold out
- 5mm NEOPRENE bootie with four-way stretch nylon, 100% waterproof, lightweight and flexible
- Seamless, quick-clean rubber overlay
- Self-cleaning outsole wraps the entire perimeter to provide maximum protection and stability on steep terrain
- Shaft Circumference: 16 in.
- Classic bottom mold and fit - tall boot



ITEM NO.	DESCRIPTION	PRICE
BOMEWM08	Size 8	
BOMEWM09	Size 9	
BOMEWM10	Size 10	112.38
BOMEWM11	Size 11	112.30
BOMEWM12	Size 12	
BOMEWM13	Size 13	

Wetland Bark

FEATURES

- 100% waterproof
- Fully lined with 5mm neoprene for flexibility
- Breathable air mesh lining
- Calf-high rubber overlay for protection
- Lightweight EVA midsole for added comfort
- Durable, quick cleaning outsole
- Pull-tabs for easy on and off
- Shaft circumference: 17 in.



ITEM NO.	DESCRIPTION	PRICE
BOMWEB08	Size 8	
BOMWEB09	Size 9	
BOMWEB10	Size 10	159.95
BOMWEB11	Size 11	133.33
BOMWEB12	Size 12	
BOMWEB13	Size 13	

Woody Max Realtree

- 100% waterproof
- 5mm Neoprene bootie
- Warm fleece lining
- Comfort Topline
- 2mm thermal foam under the foot bed
- EVA midsole for added comfort
- Bob-tracker molded outsole
- Update to Realtree
 Edge[™] Camo



ITEM NO.	DESCRIPTION	PRICE
BOMWMR08	Size 8	
BOMWMR09	Size 9	
BOMWMR10	Size 10	100.05
BOMWMR11	Size 11	169.95
BOMWMR12	Size 12	
BOMWMR13	Size 13	

Boots

Rubber Boots

Black Rubber Boots

FEATURES

- 100% waterproof
- CT (comfort technology) offers a unique scalloped top-line design to accommodate flexing
- Unique Trac10[™] outsole design enhances slip resistance and stability underfoot
- Contour heel cup molding reduces heel slippage
- Foot form contour insole provides additional comfort
- Sleek and contemporary, the Servus CT knee boot is a great choice for general conditions



ITEM NO.	DESCRIPTION	PRICE
BORB06	Size 6	
BORB07	Size 7	
BORB08	Size 8	
BORB09	Size 9	16.95
BORB10	Size 10	10.33
BORB11	Size 11	
BORB12	Size 12	
BORB13	Size 13	

Green Rubber Boots

FEATURES

- 100% waterproof
- TDT (triple density technology) uses proprietary compound formulations for increased resistance to degradation from many harsh chemicals
- Outsole perimeter is formulated for tough, long-wearing support
- Center sole is dual compounded for cushioning, long wear and traction on slick surfaces
- Compounded for long wear and slip resistance
- Foot form contour insole provides additional comfort
- Reinforced construction at critical stress points provides extended durability
- Higher, wider, kick-off lugs offer easy on/off convenience



ITEM NO.	DESCRIPTION	PRICE
BORG07	Size 7	
BORG08	Size 8	
BORG09	Size 9	
BORG10	Size 10	31.59
BORG11	Size 11	
BORG12	Size 12	
BORG13	Size 13	

XtraTuf Deck Ankle Boots

FEATURES

- Recommend half sizes order up
- 100% waterproof
- Slip-resistant chevron outsole
- XPRESSCOOL[™] liner
- Pull-on tabs
- Shaft circumference is 12.6 Inches





ITEM NO.	DESCRIPTION	PRICE
BOXTDAB09	Size 9-Black	
BOXTDAG09	Size 9-Gray	
BOXTDAB10	Size 10-Black	
BOXTDAG10	Size 10-Gray	89.95
BOXTDAB11	Size 11-Black	03.33
BOXTDAG11	Size 11-Gray	
BOXTDAB12	Size 12-Black	
BOXTDAG12	Size 12-Gray	



22350 Rt. 522, Beaver Springs, PA 17812 **Phone**: 570-922-4926

Besides a full line of poultry & swine equipment, our Beaver Springs location also offers a full line of hardware!

See us for fasteners, lawn and garden supplies, power tools, hand tools, paint, plumbing & electrical, car care products, pet supplies, propane filling station, key cutting, and much more! Parts delivery for \$15 available for qualified customers.

Call our Beaver Springs location today for more details!

Motors

Motors

Leeson







ITEM NO.	DESCRIPTION	PRICE
FDPIDD60M1	1 HP Leeson Farm Duty C-Face Motor - Used for Val-Co 60 FPM Feeder Drive	254.98
FDPIDD90M1.5	1½ HP Leeson Farm Duty C-Face Motor - Used for Val-Co 60 FPM Feeder Drive	354.38





ITEM NO.	DESCRIPTION	PRICE
MTDSRC	½ HP 41 RPM Gearmotor	554.18

Auger Motor LEESON



ITEM NO.	DESCRIPTION	PRICE
MTLA050	½ HP Leeson Auger Motor	163.52
MTLA075	¾ HP Leeson Auger Motor	200.47
MTLA100	1 HP Leeson Auger Motor	204.93

Heavy-Duty Single Phase Hi-Torque Motors are designed specifically for severe "Farm Duty" applications.

The motors have double sealed ball bearings prelubricated with Exxon POLYREX® EM Grease which has an operating temperature range of -20° F to +350° F and a special formulation to provide extra bearing protection. These Lesson® Motors are single Phase, 60 Hertz.

ADDITIONAL FEATURES/ADVANTAGES

- Gasketed Capacitor Housing and Conduit Boxes
- · Copper Windings and Varnish
- Manual Overload Protection
- Totally Enclosed Fan Cooled
- Double Shielded Ball Bearings
- Rubber Boot Over Manual Reset for Weather Protection
- Capacitor Start
- Service Factor 1.15
- High Starting Torque
- 1725 RPM

Farm Duty Motors



ITEM NO.	DESCRIPTION	PRICE
MTLFD033	1/3 HP Leeson Farm Duty Motor - 1/2" Shaft	172.92
MTLFD050	½ HP Leeson Farm Duty Motor - %" Shaft	156.74
MTLFD075	¾ HP Leeson Farm Duty Motor - %" Shaft	191.96
MTLFD100	1 HP Leeson Farm Duty Motor - %" Shaft	216.71
MTLFD150	1½ HP Leeson Farm Duty Motor - %" Shaft	239.02
MTLFD200	2 HP Leeson Farm Duty Motor - %" Shaft	264.01

ITEM NO.	DESCRIPTION	PRICE
MTLFD300	3 HP Leeson Farm Duty Motor - Extra High Torque 1½" Shaft	480.89
MTLFD500	5 HP Leeson Farm Duty Motor - Extra High Torque 1½" Shaft	554.36
MTLFD750	7.5 HP Leeson Farm Duty Motor - Extra High Torque 1½" Shaft	745.80
MTLFD999	10 HP Leeson Farm Duty Motor - Extra High Torque	859.70

1%" Shaft

Motors

Aerotech

Fan Motors



ITEM NO.	DESCRIPTION	VENDOR NO.	PRICE
MTAFM181725	% HP 1625 RPM Aerotech Fan Motor	FM1010	210.63
MTAFM141625	¼ HP 1625 RPM Aerotech Fan Motor	FM1043	221.34
MTAFM131075	1/3 HP 1075 RPM Aerotech Fan Motor	FM1008	199.92
MTAFM131625	⅓ HP 1625 RPM Aerotech Fan Motor	FM1009	196.35
MTAFM12825SS	% HP 825 RPM/SS Aerotech Fan Motor – Single Speed	FM1048	214.20
MTAFM12850VS	½ HP 850 RPM/VS Aerotech Fan Motor - Variable Speed	FM1011	396.27
MTAFM121725	½ HP 1725 RPM Aerotech Fan Motor	FM1022	299.88
MTAFM1850	1 HP 850 RPM Aerotech Fan Motor - Single Phase	FM1057	371.28
MTAFM11725	1 HP 1725 RPM Aerotech Fan Motor - Single Phase	FM1024	311.61
MTAFM21725	2 HP 1725 RPM Aerotech Fan Motor - 3 Phase	FM1059	407.75
MTAFM1217253P	½ HP 1725 RPM Aerotech Fan Motor - 3 Phase	FM1027	274.89
MTAFM117253P	1 HP 1725 RPM Aerotech Fan Motor - 3 Phase	FM1029	278.46



Pit Fan Motors



ITEM NO.	DESCRIPTION	PRICE
MTAFMP163350120	120V Aerotech Pit Fan Motor	364.65
MTAFMP163350240	240V Aerotech Pit Fan Motor	364.65

Fan Motors

1725 RPM





ITEM NO.	DESCRIPTION	PRICE
MTMF05030	½ HP Marathon Fan Motor 1.3 SF	164.22
MTMF10030	1 HP Marathon Fan Motor 1.3 SF	218.48
MTF112172556	1½ HP Marathon Fan Motor	252.99

Fan Motors





ITEM NO.	DESCRIPTION	PRICE
MTLF0500850	$\ensuremath{\%}$ HP 850 RPM Leeson Fan Motor with $\ensuremath{\%}"$ Shaft	250.71

Belts & Pulleys

4L Series



ITEM NO.	DESCRIPTION	PRICE
VB4L200	4L200 20" V Belt	4.40
VB4L210	4L210 21" V Belt	4.40
VB4L220	4L220 22" V Belt	4.40
VB4L230	4L230 23" V Belt	4.40
VB4L240	4L240 24" V Belt	4.40
VB4L250	4L250 25" V Belt	4.40
VB4L260	4L260 26" V Belt	4.40
VB4L420	4L420 42" V Belt	5.99
VB4L430	4L430 43" V Belt	5.99
VB4L440	4L440 44" V Belt	5.99
VB4L450	4L450 45" V Belt	6.43
VB4L460	4L460 46" V Belt	6.43
VB4L470	4L470 47" V Belt - Used for 36" Galvanized Fan	6.43
VB4L480	4L480 48" V Belt - Used for 48" Galvanized Fan & 36" Fiberglass Fan	6.43
VB4L490	4L490 49" V Belt	6.87
VB4L5000	4L500 50" V Belt - Used for 54" Galvanized Fan & 50" Fiberglass Fan	6.43
VB4L510	4L510 51" V Belt	6.43
VB4L520	4L520 52" V Belt	7.04
VB4L530	4L530 53" V Belt	7.49
VB4L540	4L540 54" V Belt - Used for 54" Fiberglass Fan	7.49
VB4L550	4L550 55" V Belt	7.31
VB4L700	4L700 70" V Belt	9.65

5L Series



ITEM NO.	DESCRIPTION	PRICE
VB5L230	5L230 23" V Belt	5.99
VB5L240	5L240 24" V Belt	5.54
VB5L250	5L250 25" V Belt	5.28
VB5L260	5L260 26" V Belt	5.99
VB5L270	5L270 27" V Belt	5.54
VB5L280	5L280 28" V Belt	6.61
VB5L290	5L290 29" V Belt	6.43
VB5L300	5L300 30" V Belt	5.99

A Series



VBA25 A25 27" V Belt 6. VBA26 A26 28" V Belt 6. VBA27 A27 29" V Belt 6. VBA28 A28 30" V Belt 6. VBA29 A29 31" V Belt 6.	.43 .61 .61 .43 .87 .87 .04 .04
VBA26 A26 28" V Belt 6. VBA27 A27 29" V Belt 6. VBA28 A28 30" V Belt 6. VBA29 A29 31" V Belt 6.	.61 .61 .43 .87 .87 .04 .04
VBA27 A27 29" V Belt 6. VBA28 A28 30" V Belt 6. VBA29 A29 31" V Belt 6.	.61 .43 .87 .87 .04 .04
VBA28 A28 30" V Belt 6. VBA29 A29 31" V Belt 6.	.43 .87 .87 .04 .04
VBA29 A29 31" V Belt 6 .	.87 .87 .04 .04
	.87 .04 .04 .31
VBA30 A30 32" V Belt 6	.04 .04 .31
7.00 02 V Bolt	.04
VBA31 A31 33" V Belt 7 .	.31
VBA32 A32 34" V Belt 7 .	
VBA33 A33 35" V Belt 7 .	31
VBA34 A34 36" V Belt 7 .	J1
VBA35 A35 37" V Belt 7 .	.49
VBA36 A36 38" V Belt 7 .	49
VBA37 A37 39" V Belt 7 .	.76
VBA38 A38 40" V Belt 7 .	.92
VBA39 A39 41" V Belt 7 .	.92
VBA40 A40 42" V Belt 8.	.19
VBA41 A41 43" V Belt 8.	.37
VBA42 A42 44" V Belt 8.	.37
VBA43 A43 45" V Belt 8 .	.64
VBA44 A44 46" V Belt 8.	.81
VBA45 A45 47" V Belt 8 .	.81
VBA46 A46 48" V Belt 8 .	.81
VBA47 A47 49" V Belt 9 .	.25
VBA48 A48 50" V Belt 9 .	.25
VBA49 A49 51" V Belt 9 .	.25
VBA50 A50 52" V Belt 9 .	.25
VBA51 A51 53" V Belt 9 .	.25
VBA52 A52 54" V Belt 9 .	.25
VBA53 A53 55" V Belt 9 .	.69
VBA54 A54 56" V Belt 9 .	.69
VBA55 A55 57" V Belt 9 .	.69
VBA56 A56 58" V Belt 9 .	.69
VBA57 A57 59" V Belt 10).14
VBA58 A58 60" V Belt 10).14
VBA59 A59 61" V Belt 10).14
VBA60 A60 62" V Belt 10).14
VBA61 A61 63" V Belt 10).57
VBA62 A62 64" V Belt 10).57
).57
VBA64 A64 66" V Belt 10).57
	.45
	.02
	.45
	.45
VBA69 A69 71" V Belt 11	.90

B Series



ITEM NO.	DESCRIPTION	PRICE
VBB28	B28 31" V Belt	8.64
VBB29	B29 32" V Belt	8.64
VBB30	B30 33" V Belt	8.81
VBB31	B31 34" V Belt	9.25
VBB32	B32 35" V Belt	9.25
VBB33	B33 36" V Belt	9.25
VBB34	B34 37" V Belt	9.25
VBB35	B35 38" V Belt	9.69
VBB36	B36 39" V Belt	10.14
VBB37	B37 40" V Belt	10.57
VBB38	B38 41" V Belt	10.57
VBB39	B39 42" V Belt	11.90
VBB40	B40 43" V Belt	11.45
VBB41	B41 44" V Belt	11.90
VBB42	B42 45" V Belt	12.33
VBB43	B43 46" V Belt	12.33
VBB44	B44 47" V Belt	12.78
VBB45	B45 48" V Belt	12.78
VBB46 VBB47	B46 49" V Belt	13.22 13.22
VBB48	B47 50" V Belt B48 51" V Belt	13.66
VBB49	B49 52" V Belt	13.66
VBB50	B50 53" V Belt	13.66
VBB50 VBB51	B51 54" V Belt	14.10
VBB51 VBB52	B52 55" V Belt	14.10
VBB52 VBB53	B53 55" V Belt	14.10
VBB53	B54 57" V Belt	14.55
VBB55	B55 58" V Belt	14.55
VBB56	B56 59" V Belt	14.55
VBB57	B57 60" V Belt	14.55
VBB58	B58 61" V Belt	14.55
VBB59	B59 62" V Belt	14.98
VBB60	B60 63" V Belt	14.98
VBB61	B61 64" V Belt	14.98
VBB62	B62 65" V Belt	15.43
VBB63	B63 66" V Belt	15.43
VBB64	B64 67" V Belt	15.86
VBB65	B65 68" V Belt	15.86
VBB66	B66 69" V Belt	15.86
VBB67	B67 70" V Belt	16.31
VBB68	B68 71" V Belt	16.31
VBB69	B69 72" V Belt	16.31
VBB70	B70 73" V Belt	16.74
VBB71	B71 74" V Belt	16.74
VBB98	B98 101" V Belt	23.80

GENERAL SUPPLIES

Belts & Pulleys

Cogged Belts



ITEM NO.	DESCRIPTION	PRICE
VBAX40	AX40 42.3" Cogged V Belt	9.69
VBAX41	AX41 43.3" Cogged V Belt	9.69
VBAX42	AX42 44.3" Cogged V Belt	10.14
VBAX43	AX43 45.3" Cogged V Belt	10.14
VBAX44	AX44 46.3" Cogged V Belt	10.57
VBAX45	AX45 47.3" Cogged V Belt - Used for 36" Galvanized Fan	10.57
VBAX46	AX46 48.3" Cogged V Belt - Used for 48" Galvanized Fan & 36" Fiberglass Fan	10.57
VBAX47	AX47 49.3" Cogged V Belt	10.57
VBAX48	AX48 50.3" Cogged V Belt - Used for 54" Galvanized Fan & 50" Fiberglass Fan	10.57
VBAX49	AX49 51.3" Cogged V Belt	11.45
VBAX50	AX50 52.3" Cogged V Belt	11.02
VBAX51	AX51 53.3" Cogged V Belt	11.45
VBAX52	AX52 54" Cogged V Belt - Used for 54" Fiberglass Fan	11.02
VBAX53	AX53 55.3" Cogged V Belt	11.90

Power Twist Belt



ITEM NO.	DESCRIPTION	PRICE
VBAPTB	A Link Belt - Red - Sold per Foot	5.10
VBBPTB	B Link Belt - Green - Sold per Foot	6.04

Pulleys

Aluminum Pulleys



VAA8006 8" x %" Aluminum Pulley 29.99 VAA8007 8" x ¾" Aluminum Pulley 29.99 VAA801 8" x 1" Aluminum Pulley 29.99 VAA9007 9" x ¾" Aluminum Pulley 37.99 VAA901 9" x 1" Aluminum Pulley 37.99
VAA801 8" x 1" Aluminum Pulley 29.99 VAA9007 9" x ¾" Aluminum Pulley 37.99
VAA9007 9" x ¾" Aluminum Pulley 37.99
VΔΔ9Ω1 9" v 1" Δluminum Pulley 3799
VAASOT S AT Aldifficially 37.33
VAA10007 10" x ¾" Aluminum Pulley 42.99
VAA101 10" x 1" Aluminum Pulley 42.99
VAA12006 12" x %" Aluminum 52.99 Pulley
VAA1410 14" x 1" Aluminum Pulley 64.99

Plastic Pulleys



ITEM NO.	DESCRIPTION	PRICE
VAP801	8.25" x 1" Plastic Pulley – used on 36" Val-Co Hypermax Fan	23.01
VAP901	9.25" x 1" Plastic Pulley – used on 48" Val-Co Hypermax Fan	36.23
VAP101	10.25" x 1" Plastic Pulley - used on 54" Val-Co Hypermax Fan	28.44

AK Series Pulleys



Single Pulleys

PRICE	DESCRIPTION	ITEM NO.
		%" Bore
4.79	A Pulley 2" x %" Bore	VAK2010
6.29	A Pulley 2.5" x %" Bore	VAK2510
7.49	A Pulley 3.05" x %" Bore	VAK3010
7.99	A Pulley 3.25" x %" Bore	VAK3210
8.49	A Pulley 3.45" x %" Bore	VAK3410
9.79	A Pulley 3.75" x %" Bore	VAK3910
10.49	A Pulley 3.95" x %" Bore	VAK4110
12.49	A Pulley 4.45" x %" Bore	VAK4610
12.99	A Pulley 4.95" x %" Bore	VAK5110
		%" Bore
6.29	A Pulley 2.5" x %" Bore	VAK2514
7.79	A Pulley 3.05" x %" Bore	VAK3014
7.99	A Pulley 3.25" x %" Bore	VAK3214
8.49	A Pulley 3.45" x %" Bore	VAK3414
9.79	A Pulley 3.75" x %" Bore	VAK3914
10.49	A Pulley 3.95" x %" Bore	VAK4114
11.99	A Pulley 4.45" x %" Bore	VAK4614
12.99	A Pulley 4.95" x %" Bore	VAL5114



Double Pulleys

	•	
ITEM NO.	DESCRIPTION	PRICE
%" Bore		
VAKD2310	Double A Pulley 2.3" x %" Bore	11.99
VAKD2510	Double A Pulley 2.5" x %" Bore	11.99
VAKD3010	Double A Pulley 3.05" : %" Bore	x 15.99
VAKD3410	Double A Pulley 3.45" 2 %" Bore	x 19.99
VAKD4110	Double A Pulley 3.95" : %" Bore	x 19.99
%" Bore		
VAKD2314	Double A Pulley 2.3" x %" Bore	10.59
VAKD2514	Double A Pulley 2.5" x %" Bore	10.39
VAKD3014	Double A Pulley 3.05" : %" Bore	x 13.93
VAKD3414	Double A Pulley 3.45" 2 %" Bore	x 16.58
VAKD4114	Double A Pulley 3.95" 2 %" Bore	20.08

BK Series Pulleys



Single Pulleys

ITEM NO.	DESCRIPTION	PRICE
%" Bore		
VBK2510	B Pulley 2.5" x %" Bore	6.29
VBK3010	B Pulley 3.15" x %" Bore	8.49
VBK3410	B Pulley 3.55" x %" Bore	9.79
VBK4010	B Pulley 3.95" x %" Bore	10.99
VBK4510	B Pulley 4.25" x %" Bore	11.99
%" Bore		
VBK2514	B Pulley 2.5" x %" Bore	6.29
VBK3014	B Pulley 3.15" x %" Bore	8.49
VBK3414	B Pulley 3.55" x %" Bore	9.79
VBK4014	B Pulley 3.95" x %" Bore	10.99
VBK4514	B Pulley 4.25" x %" Bore	13.49



Double Pulleys

	4114	
ITEM NO.	DESCRIPTION	PRICE
%" Bore		
VBKD3010	Double B Pulley 3.15" x %" Bore	19.99
VBKD3410	Double B Pulley 3.55" x %" Bore	19.99
VBKD4010	Double B Pulley 3.95" x %" Bore	19.99
%" Bore		
VBKD3014	Double B Pulley 3.15" x %" Bore	17.99
VBKD3414	Double B Pulley 3.55 x %" Bore	19.49
VBKD4014	Double B Pulley 3.95" x %" Bore	22.99

Bearings & Flanges

Pillow Block Bearings



ITEM NO.	DESCRIPTION	PRICE
BRPB8G	½" Pillow Block Bearing	14.49
BRPB10G	%" Pillow Block Bearing	14.49
BRPB12G	¾" Pillow Block Bearing	15.49
BRPB14G	%" Pillow Block Bearing	19.99
BRPB16GFYH	1" Pillow Block Bearing – Used for Val-Co Belt Drive Fans	24.99

Flange Bearings

Greasable



2 Bolt



4 Bolt

ITEM NO.	DESCRIPTION	PRICE
2 Bolt		
BRF28G	½" 2 Bolt Flange Bearing	16.49
BRF210G	%" 2 Bolt Flange Bearing	14.99
BRF212G	¾" 2 Bolt Flange Bearing	17.99
BRF216G	1" 2 Bolt Flange Bearing	17.49
4 Bolt		
BRF410G	%" 4 Bolt Flange Bearing	15.49
BRF412G	¾" 4 Bolt Flange Bearing	14.99
BRF414G	%" 4 Bolt Flange Bearing	19.99
BRF416G	1" 4 Bolt Flange Bearing	17.49

Bearing Inserts

Bearing inserts are pregreased unless noted otherwise





Beveled

Flat

ITEM NO.	DESCRIPTION	PRICE
Beveled 0	D D	
BRI8	½" Bearing Insert	9.79
BRI10	%" Bearing Insert	8.79
BRI12	¾" Bearing Insert	9.49
BRI14	%" Bearing Insert	11.99
BRI16	1" Bearing Insert	11.99
BRI16G	1" Bearing Insert- Greasable	11.95
Flat OD		
BRI8F	½" Bearing Insert	9.79
BRI10F	%" Bearing Insert	8.79
BRI12F	¾" Bearing Insert	9.29
BRI14F	%" Bearing Insert	10.49
BRI16F	1" Bearing Insert	10.49

GENERAL SUPPLIES

Bearings & Flanges

Rubber Bearing Grommets

ITEM NO.	DESCRIPTION	PRICE
BRPBFRG40	40mm Rubber Grommet – Fits 201 & 202 Bearings	5.49
BRPBFRG47	47mm Rubber Grommet – Fits 204 Bearings	6.49
BRPBFRG52	52mm Rubber Grommet – Fits 205 Bearings	7.79



Flanges

Pillow Block Flanges

ITEM NO.	DESCRIPTION	PRICE
BRPBFH47	47mm Pillow Block Flange – Used with 40mm grommet	4.79
BRPBFH52	52mm Pillow Block Flange – Used with 47mm grommet	5.99
BRPBFH62	62mm Pillow Block Flange – Used with 52mm grommet	6.99



Flanges



ITEM NO.	DESCRIPTION	PRICE
2 Hole Flo	ınges	
BRFL240	40mm 2 Bolt Bearing Flange - Fits 201 & 202 Bearings	1.29
BRFL247	47mm 2 Bolt Bearing Flange - Fits 204 Bearings	1.49
BRFL252	52mm 2 Bolt Bearing Flange - Fits 205 Bearings	1.39
BRFL262	62mm 2 Bolt Bearing Flange - Fits 206 Bearing	1.99
3 Hole Tri	angular Flanges	
BRFLT40	40mm 3 Bolt Bearing Flange - Fits 201 & 202 Bearings	1.99
BRFLT47	47mm 3 Bolt Bearing Flange - Fits 204 Bearings	1.79
BRFLT52	52mm 3 Bolt Bearing Flange - Fits 205 Bearings	1.99
BRFLT62	62mm 3 Bolt Bearing Flange - Fits 206 Bearing	1.95

Sprockets & Chain

Sprockets

ITEM NO.	DESCRIPTION	PRICE
#40 x %"	Bore	
SP402006	40 Sprocket 20 Tooth %" Bore	11.08
SP401406	40 Sprocket 14 Tooth %" Bore	7.08
#40 x ¾"	Bore	
SP401207	40 Sprocket 12 Tooth 3/4" Bore	6.56
SP401408	40 Sprocket 14 Tooth ¾" Bore	7.08
SP401607	40 Sprocket 16 Tooth ¾" Bore	9.04
#50 x ¾" l	Bore	
SP501007	50 Sprocket 10 Tooth ¾" Bore	8.64



Shaft Collars

ITEM NO.	DESCRIPTION	PRICE
SHC316	3/16" Shaft Collar	0.82
SHC1/4	¼" Shaft Collar	0.79
SHC1/2	½" Shaft Collar	0.93
SHC10	%" Shaft Collar	1.12
SHC12	¾" Shaft Collar	1.49
SHC14	%" Shaft Collar	1.63
SHC16	1" Shaft Collar	1.81
SHC112	1½" Shaft Collar	3.69



Roller Chain Price is per ft.

ITEM NO.	DESCRIPTION	PRICE
SP35RLFT	#35 Roller Chain	1.90
SP41RLFT	#41 Roller Chain	1.99
SP40RLFT	#40 Roller Chain	1.79
SP50RLFT	#50 Roller Chain	2.99
SP60RLFT	#60 Roller Chain	4.19



Connector Links

ITEM NO.	DESCRIPTION	PRICE
SP35CL	#35 Connector Link	1.59
SP41CL	#41 Connector Link	1.99
SP40CL	#40 Connector Link	1.59
SP50CL	#50 Connector Link	1.99
SP60CL	#60 Connector Link	2.79



Off Links

ITEM NO.	DESCRIPTION	PRICE
SP350L	#35 Off Link	3.79
SP410L	#41 Off Link	6.49
SP400L	#40 Off Link	4.79
SP500L	#50 Off Link	4.49
SP600L	#60 Off Link	5.79



2 Hole Straps	102	AquaBlend Medicator	70	Big Dutchman Broiler Unloads	22
2240/2248 Parts	122	Auger Belt Drive Kit	13	Big Dutchman Chain Feed System	28
3 Gallon Rubber Feed Pan	185	Auger Drive Units	9	Chain Feeder Drives	29
4' LED Vapor Tight Light	116	Auger Elbows	9	Corner Wheel Bushing	
40,000 BTU Radiant Brooder Parts		PVC		Feed Chain	
40,000 DTO Radiant Dioodel 1 ai ts		Steel		Feed Corner	
Δ		Auger Outlet Chutes	14	Feed Corner Parts Breakdown	
A		Auger Tube		Oil Cup	
Access Tees	102	PVC		Shear Pins & Hubs	
Accu-Feed Controls		Steel		Big Dutchman Pan Feed Tubes	
Broiler/Breeders/Layers	130	Auger Tube Couplers		Smooth Broiler Tube	
Broilers/Pullets		PVC		Smooth Turkey Tube	
Accu-Feed Parts	130	Steel		Big Dutchman Rooster Pan Feed System	
Acme Fan Parts				Cyclone Control Pan	
Fan Shafts	139	Automated Ag Scraper System 6" Nest Scraper Wheel		Cyclone Feed Pan Parts	
Aerotech Fans	137	8" Scraper Corner Wheel		Cyclone Motor Mount & Parts	
Box Fans	137	Manure Scraper Accessories		Cyclone Rooster Feed Pan	
Classic Fans	137	Scraper Cable & Cable Clamp		Big Dutchman Scraper Parts	175
Fan Blades		Scraper Motors		Big Dutchman Turkey Pan Feed System	
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Fan Motors				Gladiator Control Pan	
Fan Shafts		AVS 2240/2248 Control		Gladiator Feed Pan Parts	
Motor Mounts	137	AVS I Touch Control	123	Unigrow360 Turkey Starter Feed Par	
Panel Fans		D		Unigrow360 Pan Parts	
Aerotech Inlets	142	В		Bin Unload Parts	
8" x 48" Frameless Inlet Door	142	Bait Stations & Mouse Traps	183	Restrictors	
Aerotech Motors	198	Barn Door Latch		Transfer Plate	12
Fan Motors	198	Barrel Latches		Bin Unload Parts	12
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