

GENERAL PRICE LIST

Prices Effective August 1, 2017

*Supersedes all previous pricing
Prices are subject to change without prior notice*

This general price list covers Anderson Ratio:Feeder® injectors, Ratio:Guard® Monitors, accessories and common parts. For pricing of parts not listed here, refer to our Parts Price List.

Payment Terms

CREDIT CARDS - We accept MasterCard®, VISA®, and Discover®

CREDIT ACCOUNTS - Open account terms are offered to firms with satisfactory credit ratings. Open account terms are at the sole discretion of H.E. Anderson Company. Schools, state and local governments and federal agencies have open account terms, provided there is a written purchase order. Contact H.E. Anderson Company to open an account.

OTHER - All others, payment with C.O.D., Cash In Advance, Money Order, or Cashiers Check.

Invoicing

There is a \$6.50 service charge for any order less than \$25.00 net. There may be additional charges for any additional forms, certified drawings, or other requirements requested by the customer.

Returns

Before returning items for warranty replacement or credit inspection, you must call H.E. Anderson Company for a Return Materials Authorization (RMA) number. Call 1-800-331-9620 or 918-687-4426 weekdays, 8:00am to 4:30pm central time. Returns for credit are limited to transactions less than sixty(60) days old, and are subject to a 20% restocking charge. The customer must pay shipping, collect shipments will not be accepted.

Custom and Assembled Products

Custom units and products require a 50% nonrefundable payment up front before production on the order will begin. All custom orders are final once delivery has been accepted. Customers will be billed for freight charges on any order which is refused.

Price Quotations

Only written, dated quotations will be honored. All other pricing is subject to change without notice. We are not responsible for typographical errors. All pricing is F.O.B. Muskogee, Oklahoma, USA, and will be the price in effect at the time the order was received if standard shipping terms apply. For blanket orders or delayed shipment orders, the price will be that in effect at time of shipment.

Repairs

If returning an item to us for repair, please call us for a Return Materials Authorization (RMA) number and complete and include the Return Information Form, available on our website at heanderson.com/RMAform-web.pdf. Call 1-800-331-9620 or 918-687-4426 weekdays, 8:00am to 4:30pm central time. Send equipment prepaid to **H.E. Anderson Co. 2100 Anderson Drive, Muskogee, OK 74403**. Include chemical valves, but do not leave them attached to pumper. Include your billing and shipping addresses, and record the model and serial numbers for your records. Please include a note with a brief description of the problems you are experiencing. Please include a UPS delivery address. Below is a schedule of service charges....

REBUILD LIKE NEW - \$95.00 labor plus parts at our discretion, replacement of missing or damaged parts, including valves, tubing, & cosmetic defects. Six(6) month warranty.

REBUILD - \$95.00 labor plus parts at our discretion. Six(6) month warranty.

REPAIR - \$95.00 labor plus parts at *customer's* discretion.

ADDITIONAL PUMPERS - \$49.00 labor charge for each additional pumper.

HAZARDOUS MATERIAL HANDLING CHARGE - \$49.00 for each pumper/chemical fitting set returned to us which contains acid or other hazardous chemical.



J PLUS SERIES INJECTORS (Component Pricing)

The J Plus Series injector provide the flexibility that today's growers need and want. Add any solution at any time. Multiple chemical injection. Easily expandable and adjustable. Wide water flow ranges. Pick one item from each of the five(5) categories (J Plus Controllers, Pumper Manifolds , Water Meters, Pumpers, and Blend Tanks).

Water Meters

Pick one(1) meter listed below for each system
For special meter requirements consult the factory



Insertion Meters

Includes Meter & Tee/Saddle

Non-Adjustable Type

Model	Description	Price
21296	1.0" Insertion Meter w/Tee..... 0.8-80 GPM	\$854.00
21303	1.5" Insertion Meter w/Tee..... 1.9-190 GPM	\$854.00
21311	2" Insertion Meter w/Tee..... 3.1-314 GPM	\$932.00
21329	3" Insertion Meter w/Saddle..... 6.9-691 GPM	\$892.00
21337	4" Insertion Meter w/Saddle..... 12-1200 GPM	\$965.00
21345	6" Insertion Meter w/Saddle..... 27-2700 GPM	\$1,023.00
21353	8" Insertion Meter w/Saddle..... 47-4700 GPM	\$1,234.00

Adjustable Type (Requires Saddle)

Model	Description	Price
18853	10-48" Insertion Meter	\$1,343.00

Saddles for Adjustable Meter

18832	10" Saddle 74-7370 GPM.....	\$248.00
18843	12" Saddle 105-10470 GPM.....	\$310.00



PVC Flanged Turbine Meters

Requires 150lb. companion flanges
(not included)

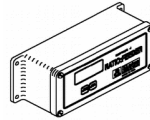
Model	Description	Price
16610	3" 4-400 GPM.....	\$1,723.00
16621	4" 6-600 GPM.....	\$1,971.00
16632	6" 12-1200 GPM.....	\$2,407.00



Brass Jet Meters

Includes connection couplings

Model	Description	Price
14043	3/4" 1/4-20 GPM.....	\$343.00
14069	1" 3/4-50 GPM.....	\$538.00



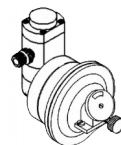
J Plus Controllers

2-Output & 4-Output Configurations
RS-485 serial port is standard on all units

Model	Description	Price
15909S	J Plus 2-Output, 120 VAC.....	\$923.00
17632S	J Plus 2-Output, 12 VDC.....	\$923.00
15899S	J Plus 4-Output, 120 VAC.....	\$1,059.00
20476S	J Plus 4-Output, 12 VDC.....	\$1,059.00



H8-HD 80 ml Pumper



Pumpers

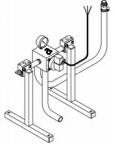
Other Options Available
Consult Factory

Model	Description	Price
A3-VCP	3ml (PVC, Teflon®)w/ Suction Pipe.....	\$879.00
A10-VCP	10ml (PVC, Teflon®)w/ Suction Pipe.....	\$924.00
A20-VCP	20ml (PVC, Teflon®)w/ Suction Pipe.....	\$1,020.00
P1-BA	10ml (Acrylic, Standard Diaphragm).....	\$603.00
P1-HC	10ml (PVC, Standard Diaphragm).....	\$739.00
P1-RC	10ml (PVC, Viton® Diaphragm).....	\$771.00
P2-BA	20ml (Acrylic, Standard Diaphragm).....	\$603.00
P2-HC	20ml (PVC, Standard Diaphragm).....	\$739.00
P2-RC	20ml (PVC, Viton® Diaphragm).....	\$771.00
H2-HD	20ml (PVC, Standard Diaphragm).....	\$809.00
H2-CD	20ml (Acrylic, Standard Diaphragm).....	\$809.00
H4-HD	40ml (PVC, Standard Diaphragm).....	\$863.00
H4-CD	40ml (Acrylic, Standard Diaphragm).....	\$863.00
H4-QD	40ml (Acrylic, Viton® Diaphragm).....	\$939.00
H8-HD	80ml (PVC, Standard Diaphragm).....	\$1,217.00
H8-HDE	80ml (PVC, Std Diaph., Ceramic Balls)..	\$1,320.00

A (Acid) & P (Standard Capacity) pumpers come with ceramic check balls .
H (High Capacity) pumpers come with stainless steel check balls.

J PLUS SERIES INJECTORS (Component Pricing, continued)

The J Plus Series injector provides the flexibility that today's growers need and want. Add any solution at any time. Multiple chemical injection. Easily expandable and adjustable. Wide water flow ranges. Pick one item from each of the five(5) categories (J Plus Controllers, Pumper Manifolds , Water Meters, Pumpers, and Blend Tanks).

 <h2>Pumper Manifolds</h2> <p>24VAC & 12VDC Configurations All models with S suffix have pumper shutoff valves at every position.</p>		
24VAC Actuated		
Model	Description	Price
42132S	2 Pumper, 3/4" Fittings.....	\$837.00
42143S	3 Pumper, 3/4" Fittings.....	\$911.00
42154S	4 Pumper, 3/4" Fittings.....	\$983.00
42165S	5 Pumper, 3/4" Fittings.....	\$1,057.00
42176S	6 Pumper, 3/4" Fittings.....	\$1,130.00
12VDC Actuated		
42076S	2 Pumper, 3/4" Fittings.....	\$837.00
42087S	3 Pumper, 3/4" Fittings.....	\$911.00
42098S	4 Pumper, 3/4" Fittings.....	\$983.00
42109S	5 Pumper, 3/4" Fittings.....	\$1,057.00
42110S	6 Pumper, 3/4" Fittings.....	\$1,130.00
Pumper Shut-Off Valves		
12170	Add-on Pumper Shut-Off.....	\$65.70
12244	Multi-adapter Shutoff.....	\$82.70
Type AS Pumper Manifolds		
24VAC & 12VDC Configurations		
Model	Description	Price
40910	Manifold Single Type AS 24VAC.....	598.00
40921	Manifold Single Type AS 12VDC.....	598.00
H8 Pumper Manifolds		
24VAC & 12VDC Configurations		
Model	Description	Price
23416	Manifold H8 24 VAC 1 Pump.....	781.00
23416DC	Manifold H8 12 VDC 1 Pump.....	781.00
23424	Manifold H8 24 VAC 2 Pump.....	781.00
23424DC	Manifold H8 12 VDC 2 Pump.....	781.00

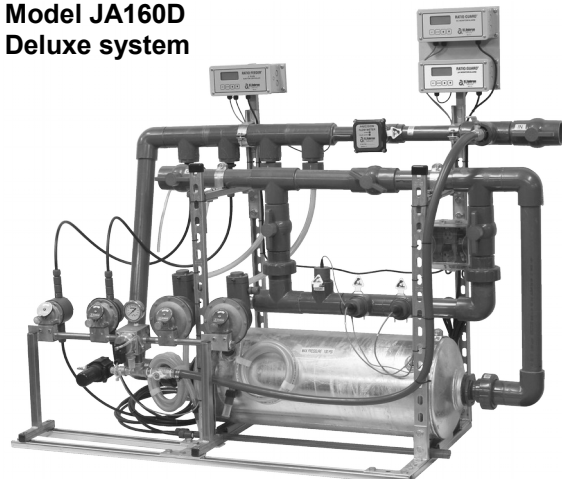
Fully Assembled Systems

All Assembled Systems include a J Plus Ratio:Feeder® Controller, 160 gallon per minute water meter, 4 position manifold with pilot valve, blend tank, piping and frame. All units work up to 160 gallons per minute, have a 30 to 100 psi pressure range, and have positions for 4 pump heads. Units can be powered using 120VAC or 12VDC.

JA160S Base System..... \$6,530.00
Includes the J Plus Controller, 160gpm water meter, 4 position manifold with pilot valve, 16 Gallon Steel blend tank, frame and pipe fittings. Add your choice of pumps, monitors and any other accessories to suit your exact needs.

JA160D Deluxe system.....\$12,290.00
Includes the Base System plus two H4-HD Fertilizer Pumpers, A3-VCP Acid Pumper, P1-HCP 10mL Sanitizer Pumper, E-1S Ratio:Guard® EC Monitor, P-2S Ratio:Guard® pH Monitor, #02584 Compressed Air and Water Kit.


Model JA160D Deluxe system



 <h2>Blend Tanks</h2>		
Model	Description.....	Price
20710	Tank Blending 1.9 Gallon.....	\$234.00
07609	Blend Tank, 16 Gal Complete.....	\$875.00
	100 psi, 2" Fittings	
07633	Blend Tank, 80 Gallon Galv.....	\$1,504.00
	125 psi, 4" Fittings, Vertica	

SERIES DB & DD INJECTORS

Not just for large facilities any more! Same quality as our larger systems built in to this compact and yet very affordable design. Comes partially pre-assembled for easy installation. Requires 120VAC or 12VDC power.



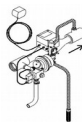
Series (DB)

1" Fittings, 1/4-20 GPM

Model	Description	Price
DB100	1:100 to 1:1000 Ratio.....	\$1,272.00
DB1000	1:1000 to 1:10000 Ratio.....	\$1,272.00
DB1200	1:1200 to 1:12000 Ratio.....	\$1,272.00
DB1200LP	1:1200 to 1:12000 Ratio, Low Pres.....	\$1,484.00

Wall Mounted Units (w/ blend tank)

Model	Description	Price
DB100W	1:100 to 1:1000 Ratio, Wall Mount.....	\$1,590.00
DB1000W	1:1000 to 1:10000 Ratio, Wall Mount...	\$1,590.00
DB1200W	1:1200 to 1:12000 Ratio, Wall Mount...	\$1,590.00



Series (DD)

1-1/4" Fittings, 3/4-50 GPM

Model	Description	Price
DD100	1:100 to 1:1000 Ratio.....	\$2,120.00
DD1000	1:1000 to 1:10000 Ratio.....	\$2,120.00
DD1200	1:1200 to 1:12000 Ratio.....	\$2,120.00
DD1200LP	1:1200 to 1:12000 Ratio, Low Pres.....	\$2,332.00


Accessories

For Series DB & DD

Model	Description	Price
20710	1.9 Gallon Blend Tank (Inc. w Wall Mount).....	\$234.00
19076	Totalizer/Counter (s/n AD & after).....	\$211.00

RATIO:GUARD® MONITORS

An excellent add-on to any system. Provides constant monitoring of your water. Alarm setpoints and relay outputs allows for extra control of your injection system.



Monitors/Controllers

All monitors include cables & sensors
RS-485 serial port is standard on all units

Model	Description	Price
EC Monitor/Controller		
E-1S	EC Monitor/ w/ Sensors.....	\$827.00
pH Monitor/Controller		
P-2S	pH Monitor w/ Electrode	\$1075.00
		With new separate signal conditioner
11578	P-1 to P-2 Upgrade Kit.....	\$353.00

Accessories

For In-Line EC, pH & Tank Level Monitors

Part No.	Description	Price
06916	pH Calibration Kit.....	\$21.10
06924	pH Calibration Pillows (10 each/7&4).....	\$24.30
11586	pH Probe w/BNC (P-2S).....	\$239.00
19632	Quick Tee 2 For EC & pH Probes.....	\$55.40
19654	Retainer, U-Pin.....	\$6.35
14978	EC/Temp Cable w/Boot, 15'.....	\$40.20
11501	Temp Sensor, Less Tee.....	\$136.00
11519	EC Sensor, Less Tee.....	\$171.00

ACCESSORIES & REPAIR KITS

Ratio:Feeder® Accessories

Part No.	Description	Price
High Capacity Fittings		
20976	VMC3 Check Valve.....	\$323.00
21209	Injection Point Fitting for VMC3.....	\$107.00
20998	VMC3 Combo (20976 & 21209).....	\$363.00
19543	Suction Pipe for 1/2" ID Tubing.....	\$84.80
12063	Tubing, 1/2" ID, Braided (per foot).....	\$1.76
13341	Foot Valve/Flush Fitting 1/2".....	\$38.60
19556	Suction Pipe High Capacity 2FT.....	\$79.50
19543	Suction Pipe High Capacity 3FT.....	\$84.80
19564	Suction Pipe High Capacity 5FT.....	\$95.40
Standard Capacity Fittings		
06742	Suction Valve (Single Ball).....	\$18.10
02857	Discharge Valve (Single Ball).....	\$24.10
09812	Double Suction Valve.....	\$31.80
09275	Double Discharge Valve.....	\$37.40
09820	Single Valve to Double Converter.....	\$12.90
07288	Universal Suction Fitting.....	\$36.30
09838	Plain IPF, 1/2".....	\$28.90
03830	Priming IPF, 1/2".....	\$87.70
04094	Universal IPF, 1/2".....	\$123.00
17087	Suction Pipe for 1/4" ID Tubing.....	\$59.00
06892	Tubing, Black, 3/8" OD (per foot).....	\$1.10
06909	Tubing, Clear, 3/8" OD (per foot).....	\$0.37
13334	Foot Valve/Flush Fitting 1/4".....	\$38.60
Other Accessories		
12170	Add-on Pumper Shut-Off.....	\$65.70
12244	Multi-adapter Shutoff.....	\$82.70
20887	Pilot Connector Set.....	\$20.10
08649	Calibration Standpipe.....	\$223.00
19609	Poppet Spring (Hastelloy C).....	\$3.29
03681	Waterproof Grease, 10oz Tube.....	\$20.40
07238	Waterproof Grease, Packet.....	\$1.91
12153	Silicone Grease, Packet.....	\$4.85

Compressed Air Kits

Part No.	Description	Price
02550	DD/DB Air/Water.....	\$158.00
02576	DD/DB Wall Mount Air.....	\$177.00
02584	J Air/Water.....	\$359.00
02609	J High Capacity Muffler.....	\$51.90

Ratio:Feeder® Repair Kits

Part No.	Description	Price
High Capacity Fittings Kits		
21010	VMC3 Rebuild Kit.....	\$48.80
Standard Capacity Fittings Kits		
06735	Repair Kit Single Check Valve.....	\$9.81
06728	Repair Kit Double Check Valve.....	\$15.50
05404	IPF Kit 1/2" (for P/N 04094).....	\$26.50
Pilot Valve Kits		
19043	Repair Kit for 3/4" Type A.....	\$31.30
19065	Repair Kit for 1/2" Type AS.....	\$21.20
19032	Cable w/ Plug for Type A & AS.....	\$37.00
Pumper Diaphragm Kits		
22400	Kit for H8, Standard.....	\$193.00
08939	Kit for #4, Standard.....	\$142.00
08913	Kit for #1&2, Standard.....	\$128.00
10661	Kit for #1&2, Standard, Low Pressure.....	\$138.00
08921	Kit for #4, Viton®.....	\$194.00
08905	Kit for #1&2, Viton®.....	\$160.00
10679	Kit for #1&2, Viton®, Low Pressure.....	\$170.00
18932	Kit for A20, Teflon®.....	\$317.00
20798	Kit for A10, Teflon®.....	\$269.00
04632	Kit for A10, Teflon®, Low Pressure.....	\$283.00
17032	Kit for A3/T4, Teflon®.....	\$177.00
Series SD Water Motor Kits		
06751	Maincase Kit.....	\$27.60
12070	Upper Maincase Rebuild Kit.....	\$149.00
17605	Arm Retainer/Ball Pivot Kit.....	\$25.40
09317	R-Valve, Complete.....	\$31.50
01975	P-Valve, Complete.....	\$36.00

Pumper/Manifold Stands

Part No.	Description	Price
19810	Stand for Series DB & DD.....	\$55.80
16521	Stand, Multi, SS.....	\$62.50
19510	Stand, Type AS Floor Mount, S.....	\$107.00
19598	Stand, Type AS Wall Mount, SS.....	\$107.00
07922	Pumper To Manifold Add-On Kit.....	\$93.90



SD SERIES WATER OPERATED INJECTORS

The SD Series has provided accurate water treatment to some of the most remote areas in the world. Use the SD Series in applications where electricity is not available. Heavy duty, brass construction combined with Anderson quality, makes the SD Series a long-lasting, dependable, and accurate dosing pump.

SD Series

2" Flange fittings, 4-50 GPM Flow
Choose one option from each
of the 3 tables below

TABLE 1
Base Prices

Model	Capacity per stroke	Price
SD*0-.....	3 ml.....	\$2,226.00
SD*1-.....	10 ml.....	\$2,226.00
SD*2-.....	20 ml.....	\$2,226.00
SD*4-.....	40 ml.....	\$2,226.00

** This position is for the letter which designates the gear train. Consult factory for gear train options.*

TABLE 2
Liquid End Options

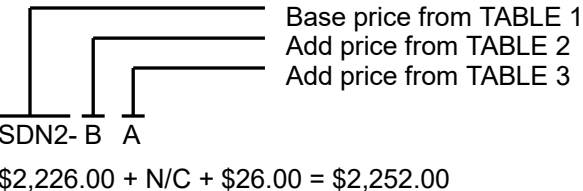
Code	Price	Code	Price
B.....	N/C	U, V*.....	\$105.00
D.....	\$24.00	W*.....	\$136.00
H.....	\$39.00		

** U & W options for SD*0- units only. All others for SD*1-, SD*2-, and SD*4- units only.*

TABLE 3
Other Options

Code	Description	Price
IPF Options		
A	Standard Injection Point Fitting.....	\$26.00
B	Priming Injection Point Fitting.....	\$88.00
C	Universal Injection Point Fitting.....	\$123.00
X	No Liquid End Fittings.....	*-\$21.00
	* Credit	
Special Options		
R	Low Pressure (15-75 psi)..... (SD*1- & SD*2- only)	\$212.00

SD Series Pricing Example



Standard Series SD Water Motor Controls

Use with a pumper from page 2

Model	Stroking Rate	Price
SDJC-0	9.14 Gallons flow per stroke.....	\$1590.00
SDNC-0	6.64 Gallons flow per stroke.....	\$1590.00
SDXC-0	3.37 Gallons flow per stroke.....	\$1590.00
SDND-0	3.32 Gallons flow per stroke.....	\$1590.00
SDXD-0	1.69 Gallons flow per stroke.....	\$1590.00

SD Hypochlorinators

Model	Description	Price
SDN2-BA	1:1260.....	\$2251.00
SDN2-BAR	1:1260, Low Pressure.....	\$2463.00

Other hypochlorinator models available. Call for sizing.



Blend Tank

Model	Description	Price
07609	Blend Tank, 16 Gal Complete..... 100 psi, 2" Fittings	\$875.00

Water Actuated Multi-Pumper Manifolds

40932	Manifold Single Type AS.....	\$531.00
42010S	2 Pumper, 3/4" Fittings.....	\$764.00
42021S	3 Pumper, 3/4" Fittings.....	\$836.00
42032S	4 Pumper, 3/4" Fittings.....	\$909.00
42043S	5 Pumper, 3/4" Fittings.....	\$983.00
42054S	6 Pumper, 3/4" Fittings.....	\$1,056.00

