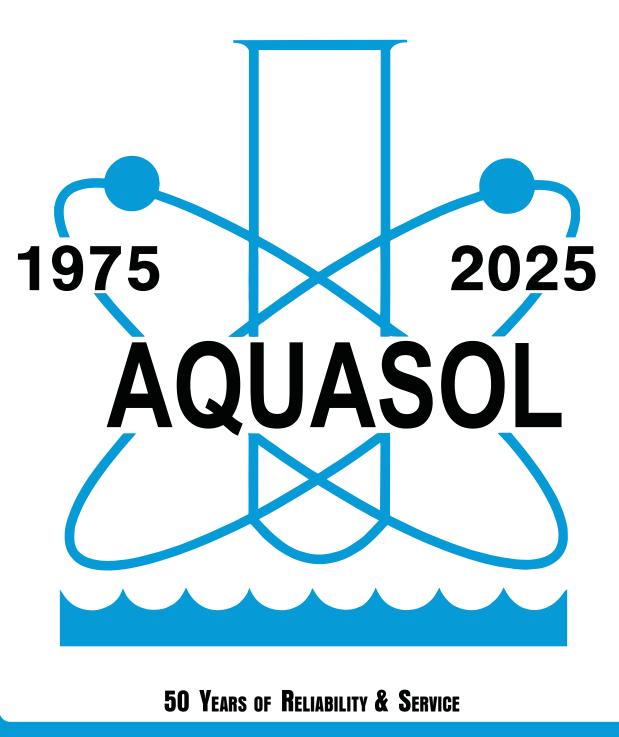
# THE AQUASOL COMPANIES



2025 Price Guide

www.aquasol.com

We Simply Control Pools. Since 1975.

## **50 YEARS OF AQUASOL CONTROLLERS!**

Dear Valued Customer,

Aquasol Controllers is the industry leader in chemical automation equipment for pools and spas. We are proud to have developed a truly wireless alert system that connects your chemical controller to your mobile device, allowing for real-time alerts to be sent directly to pool operators and other stakeholders.

As we head into a new year, we aim to continue developing solutions like this to keep pushing the limits of chemical automation. Thank you for trusting us to provide the highest quality of chemical automation and pool equipment.

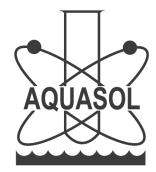
With gratitude, The Aquasol Team

## **CONTACT US**

P: 800-444-0675 F: 713-683-6490

E: SALES@AQUASOL.COM

MONDAY - FRIDAY 8:00 AM - 5:00 PM



#### **Product Discount Categories for Aquasol Dealers**

Products listed within this price guide fall into one of three categories. Each category has a different maximum dealer discount from thel listed price. Please contact us with any questions

#### **Your Aquasol Dealer Discount**

CATEGORY 1	CATEGORY 2	CATEGORY 3

Product	Category	Pages
System Packages	1	2
The AUI	N/A	3
Controllers	1	4
Controller Parts	3	4
Preventative Maintenance Service	N/A	4
Electrode Components		
Electrodes	2	5
Electrode Fitting	3	5
Cable Extensions	3	5
Erosion Feeders		
Stand-alone Feeder	3	5
Feeder Parts	3	5
Tubing, All	3	5
Flow Cell		
Flow Cell Complete	2	5
Flow Cell Parts, All	3	5
Safety Pressure Switch	2	5
Fittings, All	3	6
Solenoid Valves, Complete & Parts	3	7
Miscellaneous:		
Valves, Flow Meter, In-Line Filters	3	7
Mounting Panel	3	7
Chemical Feed Pumps	2	8-10
Pump Parts / Accessories	3	10-13
Miscellaneous Stenner Parts	3	14
Chemical Tanks, All	3	14-15
Field Service Equipment	3	15
STS Tank Series	2	15
Misc Field Service Equipment	N/A	15

### Featuring the XPC Controller - Now with WiFi / Ethernet Communications!



- ORP/pH control
- Integrated pressure switch
- Optional flow switch
- True proportional feeding with pulse input pumps
- Tank level monitoring

- TO rate calculation/display
- Flow totalizer
- IP65/NEMA 4X enclosure
- Online access for data monitoring
- Cloud data backup
- WiFi/Ethernet alerts

#### **Aquasol System Packages**



Liquid System Package

Aquasol System Packages are our all-inclusive solution to chemical automation. Each board will include a chemical controller, electrodes, flow cell, pumps, and all other relevant components. The comprehensive lists for the solid and liquid systems are below.

Each system can be used with any controller. The controller pictured is only an example.



Solid System Package

Liquid System Package -Controller:	Part #		List Price
-XPC -XPC with communications -WTC -SPC - Electrodes - Flow cell -Chlorine feed pump (A85MP or A45MP)  Optional: Upgrade to variable speed pump -Acid	SYSTEM-LX SYSTEM-LXW SYSTEM-LW SYSTEM-LS	—included— —included— —included—	\$4,700.00 \$5,700.00 \$3,800.00 \$3,400.00 +\$200.00
feed pump (A45MP)  Optional: Upgrade to variable speed pump -Safety pressure switch -Mounting panel, tubings, and fittings		—included— —included— —included—	+\$200.00
Solid System Package	Part #		List Price
-Controller: -XPC -WTC -SPC - Electrodes - Flow cell -300-29X Rainbow feeder —included— (with 1/2" solenoid valve, 5/8" check valve, & 5	SYSTEM-SX SYSTEM-SW SYSTEM-SS	—included— —included—	\$4,625.00 \$3,725.00 \$3,325.00
-pH feed pump* (A45MP) <b>Optional:</b> Upgrade to variable speed pump -Mounting panel, tubings, and fittings		included	+\$200.00

Components of Aquasol's System Packages can be purchased individually. Please refer to the table of contents for a complete list of parts that we offer.

# Featuring the AUI Pool/Spa Interlock Device



- · Sends operator alerts when flow is interrupted
  - Stops chemical pumps upon loss of flow
  - Simple to install on any existing chemical system
  - Exportable stored data via USB
  - Indicator LED flashes when new challenge test is required

Aquasol AUI	Part #	List Price
AUI Only - Stops chemical pumps upon loss of flow - Initiates and logs 30-day challenge tests	AUI-104 Interlock Device AUI-393 110 V AC Receptacle x 2 S094 BNC Connector	\$799.00
AUI + Current Switch + Pressure Switch Bundle - Stops chemical pumps upon loss of flow - Initiates and logs 30-day challenge tests	AUI-104 Interlock Device AUI-393 110 V AC Receptacle x 2 S094 BNC Connector AUI Current Switch MSCS-220015 AUI Pressure Switch Bundle	\$999.00
AUI + Current Switch + Flow Switch Bundle - Stops chemical pumps upon loss of flow - Initiates and logs 30-day challenge tests	AUI-104 Interlock Device AUI-393 110 V AC Receptacle x 2 S094 BNC Connector AUI Current Switch MSCS-220015 AUI Flow Switch w/ 25ft lead	\$999.00

#### **Aquasol Controllers Agency Listings**

Aquasol offers three types of controllers for commercial pool automation. We recommend purchasing them as part of a system package, but they can be purchased separately. The SPC and WTC are Intertek/ETL listed to UL standards, and the XPC is UL listed. All Aquasol Controllers are tested and listed to ANSI/NSF Std. 50

Aquasol Chemical Controllers



**List Price** 





**SPC Controller** 



\* 110V standard; 220V available. All controllers include a sample flow cell, electrodes, and fitting

calibration, BNCs, and relays

71444001 01101111041 00111101101		
Aquasol XPC -controls sanitizer and pH -includes safety pressure switch	Complete	\$4,225.00
Aquasol XPC with communications -controls sanitizer and pH -includes safety pressure switch	XPC-Wifi-Complete	\$4,995.00
Aquasol SPC* -controls sanitizer and pH Aquasol	SPC Complete	\$2,755.00
WTC* -controls sanitizer and pH -dual digital displays	WTC Complete	\$3,150.00
Preventative Maintenance -diagnostics,	PM01 (no discount)	\$195.00

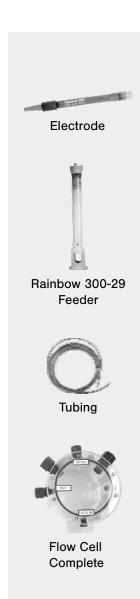
Part # XPC



WTC Controller

<b>Chemical Controller Parts</b>	Part #	List Price
1/4 Amp Fuse (Slo-Blo)	W342	\$2.88
3 Amp Fuse (Slo-Blo)	W343	\$2.88
15 Amp Fuse (Slo-Blo)	W344	\$2.88
3 Amp Fuse for XPC	X043	\$3.81
8 Amp Fuse for XPC	X044	\$3.81
Face Plate- Complete SPC	S360	\$489.50
Face Plate - Complete WTC	W360	\$795.50
Circuit Board - Red	S040R-ELT/NSF	\$659.62
Relay Model C	W341	\$20.35
Face Panel Knob	S065	\$8.60
Power Cord	W392	\$33.39
110 VAC Receptacle	W393-C	\$43.12
BNC	S094	\$19.68
Teflon Tape	S103	\$2.05
Circuit Board (IND-pH or IND-ORP)	1040	\$346.50
Face Panel (IND-pH or IND-ORP)	1060	\$346.50
Owner's Manual	S104-NSF	\$9.19

Circuit Board



Electrodes	Part #	List Price
ORP Electrode (3 ft cable with BNC) pH Electrode (3 ft cable with BNC) Grounding Electrode Electrode Fitting Cable Extensions (10 ft)	S010 S020 S005 F220 S028-10	\$204.00 \$188.00 \$100.00 \$8.09 \$43.84
Erosion Feeders	Part #	List Price
Pentair-Rainbow 300-29X (5/8" flex tubing)	R100	\$432.20
Tubing	Part #	List Price
Tubing 1/4" OD Black HDPE Tubing 1/4" OD Natural HDPE Tubing 3/8" OD Black HDPE Tubing 3/8" OD Natural HDPE Other tubing colors available. Call for pricing.	M015B M015N M016B M016N	\$0.42 / ft \$0.42 / ft \$0.92 / ft \$0.84 / ft
Flow Cell Parts	Part #	List Price
Flow Cell Complete (includes fittings) Flow Cell Fitting Package (original fittings) Flow Cell Center (flow cell main body, no face) Flow Cell Face Plate Flow Cell O-Ring & Screw Kit (8 screws) Flow Cell / Injection Point Shutoff Valve	S030 S030FP S031 S032 S036A M021	\$209.88 \$47.58 \$106.00 \$35.15 \$16.45 \$51.75

A safety pressure switch is a REQUIRED component of a liquid chlorine system.

M022

Part #

M011-HP

M011

\$51.85

**List Price** 

\$225.75

\$242.50

#### **Safety First: The Aquasol Pressure Switch**

(1/4" MNPT x 3/8" to 5/8" tapered hose barb)

-for pool equipment installed above pool level Safety

-for pool equipment installed below pool level

#### Why do we need the safety pressure switch?

(1/4" MNPT x 1/4" FNPT)

Flow Cell Sample Valve

**Safety Pressure Switch** 

Pressure Switch (2-22 psi)

Safety Pressure Switch (0-6 psi)



The safety pressure switch eliminates the possibility of injecting chlorine and/or acid in the return line of the pool when there is no water flow. This can happen if the circulation pump is not operational or if the filter is in backwash.

#### How does it work?

The chemical feeders are plugged into the Aquasol Controller, the controller is plugged in the safety pressure switch, and the safety pressure switch is plugged into a 120VAC power receptacle. The safety pressure switch is plumbed into the return line to the pool (see system diagrams on inside back cover). The pressure switch is internally adjusted to turn on when there is adequate pressure in the line and turn off when there is a loss of pressure. No manual reset is required.

**Note:** The Safety Pressure Switch is only one layer of protection, and swimmers should never be allowed in the pool when the circulation system is off or down. Please visit <a href="http://www.poolinterlocksafety.com/">http://www.poolinterlocksafety.com/</a> for more details.

	Fittings	Part #	List Price
	1/4" FNPT x 1/4" Tube Female Connector	F010	\$7.19
	1/4" FNPT x 3/8" Tube Female Connector	F011	\$7.60
	3/8" FNPT x 3/8" Tube Female Connector	F012	\$9.29
	1/2" FNPT x 3/8" Tube Female Connector	F016	\$12.66
Female	1/2" FNPT x 5/8" Tube Female Connector	F017	\$9.29
Connector	1/8" MNPT x 3/8" Tube Male Connector	F225	\$4.91
	1/4" MNPT x 1/4" Tube Male Connector	F200	\$4.34
	1/4" MNPT x 3/8" Tube Male Connector (Flow Cell Inlet/Outlet)	F230	\$6.03
	1/4" MNPT x 1/2" Tube Male Connector	F227	\$6.05
	1/4" MNPT x 5/8" Tube Male Connector	F446	\$8.68
	3/8" MNPT x 3/8" Tube Male Connector	F210	\$4.98
0000	3/8" MNPT x 1/2" Tube Male Connector	F240	\$7.25
	1/2" MNPT x 3/8" Tube Male Connector	F215	\$7.28
Male	1/2" MNPT x 1/2" Tube Male Connector (Electrode Fitting)	F220	\$8.09
Connector	1/2" MNPT x 1/2" Tube Male Connector (Non Electrode Fitting)	F222	\$9.96
	1/2" MNPT x 5/8" Tube Male Connector	F250	\$9.44
	3/4" MNPT x 5/8" Tube Male Connector	F255	\$9.34
	3/4" MNPT x 3/8" Tube Male Connector	F260	\$9.29
	1/4" MNPT x 1/4" Tube Male Elbow	F300	\$5.42
	1/4" MNPT x 3/8" Tube Male Elbow	F330	\$9.13
	3/8" MNPT x 1/4" Tube Male Elbow	F305	\$7.97
	3/8" MNPT x 3/8" Tube Male Elbow	F310	\$7.59
	1/2" MNPT x 3/8" Tube Male Elbow	F340	\$9.00
Male Elbow	1/2" MNPT x 1/2" Tube Male Elbow	F320	\$9.29
=	1/2" MNPT x 5/8" Tube Male Elbow	F270	\$9.29
	1/4" x 1/4" Tube Union	F400	\$7.83
	3/8" x 1/4" Tube Union	F430	\$11.68
	3/8" x 3/8" Tube Union	F410	\$8.34
	3/8" x 1/2" Tube Union	F440	\$9.69
	1/2" x 1/2" Tube Union	F420	\$9.79
1/3/1/1/1	5/8" x 3/8" Tube Union	F445	\$8.66
mhothfolio ===	3/8" to 1/4" Tube Union	F512	\$4.66
Plug	1/8" MNPT Plug	F600	\$5.51
	1/4" MNPT Plug (Flow cell plugs)	F610	\$1.72
	3/8" MNPT Plug	F620	\$1.80
	1/2" MNPT Plug	F630	\$1.98
	3/4" MNPT Plug	F640	\$2.46
1111111111 <b>—</b> 111111111	1/4" x 1/4" MNPT Hex Pipe Nipple	F700	\$1.83
	1/4" x 3/8" MNPT Hex Pipe Nipple	F730	\$4.61
	3/8" x 3/8" MNPT Hex Pipe Nipple	F710	\$4.61
Hex Pipe Nipple	3/4" x 3/4" MNPT Hex Pipe Nipple	F750	\$11.84
	1/4" NPT x 1/4" Tube Male Branch Tee	F800	\$9.32
	1/4" NPT x 3/8" Tube Male Branch Tee	F810	\$10.25
	3/8" NPT x 3/8" Tube Male Branch Tee	F820	\$12.45
	1/4" Tube Tee	F500	\$11.68
	3/8" Tube Tee	F510	\$11.87
	3/8" x 3/8" White Tube Tee	F515	\$8.54
	3/8" x 1/4" White Tube Tee	F516	\$11.17
Male Branch Tee	1/4" MNPT x 1/4" Tube (White, pressure switch straight fitting)	M011-115	\$6.03
Male Dialicii 166	1/8" FNPT x 1/4" Tube (White, pressure switch elbow fitting)	M011-120	\$4.84



Solenoid Valves & Parts	Part #	List Price
1/2" PVC Solenoid Valve, 120V, no fittings	VAPVC-12	\$198.90
1/2" PVC Solenoid Valve, 120V, with 3/8" tube fittings	VAPVC-12-38	\$216.87
1/2" PVC Solenoid Valve, 120V, with 5/8" tube fittings	VAPVC-12-58	\$221.09
3/4" PVC Solenoid Valve, 120V, no fittings	VAPVC-34	\$226.66
3/4" PVC Solenoid Valve, 120V, with 5/8" tube fittings	VAPVC-34-5	\$249.17
1/2" PVC Solenoid Valve	VRPVC-12/34	\$59.00
Replacement Disaphragm (series 800)		
Power Cord for SS Solenoid Valve	V011	\$48.29
110V Coil for SS Solenoid Valve	V010	\$85.31

All solenoid valves are Viton and come with a power cord unless stated otherwise.



Sample Valve

Misc. Components	Part #	List Price
3/8" In-Line Check Valve (for 3/8" flex tube)	M010	\$47.76
5/8" Rainbow Check Valve (for 5/8" flex tube)	M190	\$57.72
1/2" Check Valve (for PVC, slip connections)	M150	\$118.98
3/4" Check Valve (for PVC, slip connections)	M160	\$142.67
Mounting Panel - Plastic, 22" x 22"	M340	\$117.89
(Pre-drilled to mount all components)		
3/8" In-Line Filter w/ 3/8" Tubing Connection	M019	\$77.44
5/8" In-Line Filter w/ 5/8" Tubing Connection	M019B	\$74.75
Flow Cell / Injection Point Shutoff Valve (1/4" MNPT x 1/4" FNPT)	M021	\$51.75
Flow Cell Sample Valve (1/4" MNPT x 3/8" to 5/8" tapered hose barb)	M022	\$51.85

		Tube Size Sele	ection Chart -	Maximum GP	D	
Pump Model	Tube Size #1/HP	Tube Size #2/HP	Tube Size #3	Tube Size #4	Tube Size #5	Tube Size #7/HP
A45M/MP	3 GDP	10 GDP	22 GDP	35 GDP	50 GDP	22 GDP
A85M/MP	5 GDP	17 GDP	40 GDP	60 GDP	85 GDP	40 GDP
A100M/MP	6 GDP	20 GDP	44 GDP	70 GDP	100 GDP	N/A
A170M/MP	10 GDP	34 GDP	80 GDP	120 GDP	170 GDP	N/A

This chart is to be used as reference with complete pumps section on the following two pages.



( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )
Single Head Adjustable



**Dual Head** Adjustable



**Dual Head Dual Control** 

Complete Pumps	Part #	List Price
Single Head, Adjustable, Low Pressure		
45 M Series (50 GPD max) with 1/4" Accessories	A45Mxy14	\$925.09
45 M Series (50 GPD max) with 3/8" Accessories	A45Mxy38	\$978.55
85 M Series (85 GPD max) with 1/4" Accessories	A85Mxy14	\$925.09
85 M Series (85 GPD max) with 3/8" Accessories	A85Mxy38	\$978.55
Dual Head, Adjustable, Low Pressure	·	
100 DM Series (100 GPD max) with 1/4" Accessories	A100DMxy14	\$1,281.01
100 DM Series (100 GPD max) with 3/8" Accessories	A100DMxy38	\$1,388.11
170 DM Series (170 GPD max) with 1/4" Accessories	A170DMxy14	\$1,281.01
170 DM Series (170 GPD max) with 3/8" Accessories	A170DMxy38	\$1,388.11
Single Head, Adjustable, High Pressure	, , ,	,
3 GPD - #1 Tube -1/4" Tubing	A45MHP2y14	\$960.72
3 GPD - #1 Tube - 3/8" Tubing	A45MHP2y38	\$1,014.18
5 GPD - #1 Tube - 1/4" Tubing	A85MHP5v14	\$960.72
5 GPD - #1 Tube - 3/8" Tubing	A85MHP5y38	\$1,014.18
10 GPD - #2 Tube - 1/4" Tubing	A45MHP10y14	\$960.72
10 GPD - #2 Tube - 3/8" Tubing	A45MHP10y38	\$1,014.18
17 GPD - #2 Tube - 1/4" Tubing When installing an	A85MHP17y14	\$960.72
17 GPD - #2 Tube - 3/8" Tubing Aquasol pump	A85MHP17y38	\$1,014.18
22 GPD - #7 Tube - 1/4" Tubing outdoors, a rain roof	A45MHP22y14	\$960.72
22 GPD - #7 Tube - 3/8" Tubing (MP90000) should	A45MHP22y38	\$1,014.18
40 GPD - #7 Tube - 1/4" Tubing always be used.	A85MHP40y14	\$960.72
40 GPD - #7 Tube - 3/8" Tubing	A85MHP40y38	\$1,014.18
Dual Head, Adjustable, High Pressure (Special Order)		
6 GPD - #1 Tube - 1/4" Tubing	A100DMHP5y14	\$1,352.10
6 GPD -#1 Tube - 3/8" Tubing	A100DMHP5y38	\$1,458.89
10 GPD - #1 Tube - 1/4" Tubing	A170DMHP9y14	\$1,352.10
10 GPD - #1 Tube - 3/8" Tubing	A170DMHP9y38	\$1,458.89
20 GPD - #2 Tube - 1/4" Tubing	A100DMHP20y14	\$1,352.10
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

#### Note:

20 GPD - #2 Tube - 3/8" Tubing

34 GPD - #2 Tube - 1/4" Tubing

34 GPD - #2 Tube - 3/8" Tubing

"x" should be replaced with tube size: 1,2,3,4,5,7 "y" should be replaced with voltage: 1=110V, 2=220V

A100DMHP20y38

A170DMHP34y14

A170DMHP34y38

\$1,458.89

\$1,352.10

\$1,458.89

Note: Stenner-branded pumps are available for a 5% premium.



Single Head Fixed Rate

# d



Dual Head Fixed Rate

Complete Pumps (con't)		Part #	List Price
Single Head, Fixed Rate, Low Pr 45 MP Series with 1/4" Accessori 45 MP Series with 3/8" Accessori 85 MP Series with 1/4" Accessori 85 MP Series with 3/8" Accessori	es es es	A45MPxy14 A45MPxy38 A85MPxy14 A85MPxy38	\$664.69 \$718.75 \$664.69 \$718.57
Dual Head, Fixed Rate, Low Pres 100 DMP Series with 1/4" Access 100 DMP Series with 3/8" Access 170 DMP Series with 1/4" Access 170 DMP Series with 3/8" Access	ories ories ories	A100DMPxy14 A100DMPxy38 A170DMPxy14 A170DMPxy38	\$940.83 \$1,006.02 \$940.83 \$1,006.02
Single Head, Fixed Rate, High Pi 3 GPD - #1 Tube - 1/4" Tubing 3 GPD - #1 Tube - 3/8" Tubing 5 GPD - #1 Tube - 1/4" Tubing 5 GPD - #1 Tube - 3/8" Tubing 10 GPD - #2 Tube - 1/4" Tubing 10 GPD - #2 Tube - 3/8" Tubing 17 GPD - #2 Tube - 1/4" Tubing 17 GPD - #2 Tube - 3/8" Tubing 22 GPD - #7 Tube - 1/4" Tubing 40 GPD - #7 Tube - 1/4" Tubing	Note:  "x" should be replaced with tube size: 1,2,3,4,5,7  "y" should be replaced with voltage: 1=110V, 2=220V	A45MPHP2y14 A45MPHP2y38 A85MPHP5y14 A85MPHP5y38 A45MPHP10y14 A45MPHP10y38 A85MPHP17y14 A85MPHP17y38 A45MPHP22y14 A45MPHP22y38 A85MPHP40y14	\$700.70 \$754.54 \$700.70 \$754.54 \$700.70 \$754.54 \$700.70 \$754.54 \$700.70
40 GPD - #7 Tube - 3/8" Tubing  Dual Head, Fixed Rate, High Pre 6 GPD - #1 Tube - 1/4" Tubing 6 GPD - #1 Tube - 3/8" Tubing 10 GPD - #1 Tube - 1/4" Tubing 10 GPD - #1 Tube - 3/8" Tubing	ssure (Special Order)	A85MPHP40y38  A100DMPHP5y14  A100DMPHP5y38  A170DMPHP9y14  A170DMPHP9y38	\$754.54 \$970.11 \$1,077.96 \$970.11 \$1,077.96

Note: Stenner-branded pumps are available for a 5% premium.

#### **Aquasol Diaphragm/Metering Pumps**

20 GPD - #2 Tube - 1/4" Tubing

20 GPD - #2 Tube - 3/8" Tubing

34 GPD - #2 Tube - 1/4" Tubing

34 GPD - #2 Tube - 3/8" Tubing

Model FCO26 pumps max 26 GPD against 43 psi	AFCO26	\$753.23
Model FCO70 pumps max 70 GPD against 43 psi	AFCO70	\$808.29

A100DMPHP20y14

A100DMPHP20y38

A170DMPHP34y14

A170DMPHP34y38

#### **Aquasol Diaphragm / Metering Pumps**



Aquasol Controllers now stocks our own unique line of solenoid-driven diaphragm pumps which are designed specifically for the pool and spa industry. These reliable pumps are self venting for off-gassing chemicals like chlorine, have solid machined PTFE diaphragms with a 5 year warranty, PVDF heads that are impervious to most chemicals, machined stainless steel solenoid drives, wall-mount enclosures sealed to meet IP65 standards, Viton o-rings, corrosion-resistant double ball check valves, and stroke frequency adjustment. UL Listed and NSF/50 certifed. Available with digtal pulse input control at no additional charge.

email: sales@aquasol.com phone:800-444-0675 website: www.aquasol.com fax:713-683-6490

\$970.11

\$1,077.96

\$1,077.96

\$970.11

# STENNER PUMPS



Stenner Econ T Series

#### **Stenner Pumps**

**List Price** 

The Econ T Series consists of programmable pumps with automatic dosing control for timed applications. This is a compact pump for light duty applications requiring a dosing schedule. In all models, 6 & 10 ft cords available.

Econ T Series Programmable Pump

Call for Pricing





#### **Emec Pumps**

**List Price** 

PRISMA is a stepper motor-driven diaphragm dosing pump. Microprocessor-controlled stepper motor ensures an accurate and smooth dosing.

Prisma Dosing Pump

Call for Pricing

#### **Image Reference**

2



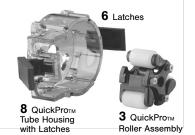
Pump Head



Latches

6 3

QuickPro Pump Head & Parts		Part #	List Price
QuickPro Pump Head Cover			
-1-Pack		QP100-1	\$50.55
-4-Pack		QP100-4	\$181.98
High Pressure QuickPro Pump Head (to	ube size 1, 2, or 7)	QP10X-1	\$235.00
High Pressure QuickPro Pump Head S	ervice Kit (tube	QP10X-K	\$83.33
size 1, 2, or 7)			
QuickPro Pump Head (tube size 1, 2, 3	, 4, or 5)		
-1-Pack		QP25X-1	\$183.53
-2-Pack		QP25X-2	\$367.06
QuickPro Pump Service Kit (tube size 1, 2, 3, 4, 5, or 7)		QP25XK	\$143.42
QuickPro Tube Housing			
-1-Pack		QP400-1	\$67.65
-2-Pack	Note:	QP400-2	\$128.55
QuickPro Latch Only, 2-Pack	"x" should be	QP401-2	\$20.95
Quick Roller Assembly			
-1-Pack	replaced with tube size.	QP500-1	\$73.93
-4-Pack	tube Size.	QP500-4	\$266.15





**2** QuickPro™ Tube Housing Cover with Bushing





Roller Assembly



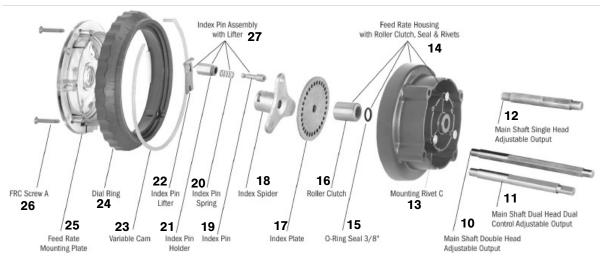
Feed Rate Control

Feed Tube Assemblies	Part #	List Price
Feed Tube Assembly w/Ends, 2-Pack	UCCP20X	\$55.34
Feed Tube Assembly w/Ends, 5-Pack	MCCP20X	\$122.34
High Pressure Tubes with Duckbill, 2-Pack	UCCPXFD	\$63.46
Econ Feed Tubes		
-2-Pack (EC30A-2, EC30B-2, EC30C-2, EC30F-2, EC30G-2	,	\$53.41
EC30H-2)		
-5-Pack (EC30A-5, EC30B-5, EC30C-5, EC30F-5, EC30G-5	,	\$126.87
EC30H-5)		

Feed Tube Housing Parts Old Style	Part #	List Price
Roller Assembly, 1-Pack (Prior to May 2011) Roller Assembly, 4-Pack (Prior to May 2011) Standard Roller (Prior to May 2011) Roller Shaft Bushing (Prior to May 2011) Cover Screw "B", 10-Pack Cover Screw "B", 24-Pack Pump Head Service Kit	UC3ASYD MC3ASYD CP33000 CP31RSB UCCPSOB MCCPSOB PSKL0X	\$73.93 \$273.09 \$5.37 \$1.58 \$12.75 \$17.77 \$126.16
Complete Feed Rate Assemblies	Part #	List Price
Single Head Feed Rate Control w/Shaft Double Head Feed Rate Control w/Shaft Dual Head Dual Control Feed Rate Control w/Shaft	FC5040D DM5040D DM504DC	\$437.43 \$459.30 \$459.30

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	Would	ing i dice	Najastable output	
Image Refere	nce	Feed Rate Parts	Part #	List Price
	26	FRC Screw "A"	FCS000A	\$0.65
	25	Feed Rate Mounting Plate	FC5N000	\$28.90
		Dial Ring	FC5M040	\$28.90
	23	Variable Cam, 2-Pack	UCFC5H0	\$34.99
1000		Variable Cam, 5-Pack	MCFC5H0	\$88.53
Feed Rate		27 Index Pin Assembly with Lifter, 19, 20, 21 & 22, 1-Pack	UCFC5AY	\$104.91
Housing		Index Pin Assembly with Lifter, 19, 20, 21 & 22, 2-Pack	MCFC5AY	\$186.43
3		22 Index Pin Lifter, 2-Pack	UCFC5L1	\$34.98
		Index Pin Lifter, 5-Pack	MCFC5L1	\$84.51
	21	Index Pin Holder	FC5L003	\$18.23
8	20	Index Pin Spring	FC5L005	\$4.34
	19	Index Pin	FC5L002	\$63.50
	18	Index Spider	FC5K00D	\$62.46
	17	Index Plate, 1-Pack	UCFC5ID	\$48.71
Main Shaft		Index Plate, 5-Pack	MCFC5ID	\$148.55
	16	Roller Clutch	FC5F000	\$41.31
	15	O-Ring Seal 3/8"	FC5E000	\$4.53
	14	Feed Rate Housing with Roller Clutch, Seal, and Rivets	FC5D00S	\$131.66
	13	Mounting Rivet "C"	FCS000C	\$0.65
737	12	Main Shaft for Single Head-Adjustable Rate, 1-Pack	UCFC5AD	\$72.17
8		Main Shaft for Single Head-Adjustable Rate, 2-Pack	MCFC5AD	\$109.62
Index Spider		Main Shaft for Double Head-Adjustable Rate	DM5A00D	\$80.28
mack opiaci	10	Main Shaft for Dual Head Dual Control-Adjustable Rate	DM5A0DC	\$80.28
		Feed Rate Service Kit	FSK100	\$78.95
		<b>Complete Gear Motor Assemblies for Adjusta</b>	ble Pumps	
		Series 45 & 100 - Complete Gear Motor 120v 60Hz	PM6041D	\$477.99
		Series 45 & 100 - Complete Gear Motor 220v 60Hz	PM6042D	\$477.99
		Series 85 & 170 - Complete Gear Motor 120v 60Hz	PM6081D	\$477.99
	L.	Series 85 & 170 - Complete Gear Motor 220v 60Hz	PM6082D	\$477.99
		Complete Gear Motor Assemblies for Fixed R	ate Pumps	
		Series 45MP - Complete Gear Motor 120v 60Hz	ME6041D	\$456.72
		Series 45MP - Complete Gear Motor 220v 60Hz	ME6042D	\$456.72
-		Series 85MP - Complete Gear Motor 120v 60Hz	ME6081D	\$456.72
Gear Motor		Series 85MP - Complete Gear Motor 220v 60Hz	ME6082D	\$456.72
Assembly		Series 170DMP - Complete Gear Motor 120v 60Hz	DM6081D	\$468.79

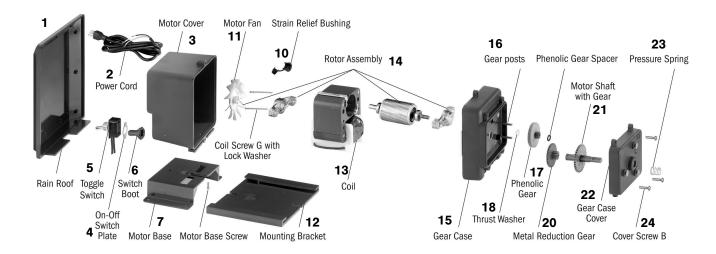


Image Reference	Gear Motor Parts	Part #	List Price
1	Rain Roof	MP90000	\$30.49
2	Power Cord, 120V	MP6B010	\$15.72
	Power Cord, 220V	MP6B020	\$18.61
3	Motor Housing with cord, 120V	PM6A0BL	\$94.84
	Motor Housing with cord, 220V	PM6A00L	\$94.84
4	On-Off Switch Plat	MP6D000	\$2.14
5	Toggle Switch	PM6E000	\$23.45
6	Switch Boot	MP6C000	\$14.08
7	Motor Base	MP70000	\$36.96
10	Strain Relief Bushing	MP6V000	\$2.31
11	Motor Fan	PM6F000	\$36.96
12	Mounting Bracket	MP80000	\$36.96
13	Coil 120v 60Hz	MP6J115	\$137.94
	Coil 220v 60Hz	MP6J226	\$137.94
14	Rotor Assembly with Bearings, Brackets & Tolerance Ring	PMBRPL2	\$144.69
15	Gear Case	PM6K0BL	\$78.61
16	Gear Post	PM6M000	\$7.97
17	Phenolic Gear (26RPM - Series 45 & 100)	MP6N040	\$43.10
	Phenolic Gear (44RPM - Series 85 & 170)	MP6N080	\$43.10
18	Thrust Washer	MP6P000	\$2.14
20	Metal Reduction Gear (26RPM - Series 45 & 100)	MP60040	\$50.34
	Metal Reduction Gear (44RPM - Series 85 & 170)	MP60080	\$50.34
21	Motor Shaft with Gear (Adjustable Rate Models)	MP6Q00D	\$44.74
	Motor Shaft with Gear (Single Head-Fixed Rate Models)	ME6Q0LD	\$55.56
	Motor Shaft with Gear (Double Head-Fixed Rate Models)	DM6Q0LD	\$85.86
22	Gear Case Cover	PM6R0BL	\$78.61
23	Pressure Spring	MP6T000	\$2.14
24	Cover Screw "B", 10-Pack	UCCPSOB	\$12.75
	Cover Screw "B", 24-Pack	MCCPSOB	\$17.77
	Motor Service Kit 120v	MSK120	\$234.60
	Motor Service Kit 220v	MSK220	\$234.60
	Gearcase Service Kit	GSK45A	\$186.57
	Gearcase Service Kit	GSK85A	\$186.57

Connecting Nut
Injection Fitting
Ceramic Weight

Injection Check Valve

3/8" Lead Tube Adapter

Miscellaneous Stenner Parts	Part #	List Price
Connecting Nut 1/4", 10-Pack	UCAK100	\$29.85
Connecting Nut 1/4", 24-Pack	MCAK100	\$67.40
Ferrule 1/4", 10-Pack	UCAK200	\$13.44
Ferrule 1/4", 24-Pack	MCAK200	\$27.50
Injection Fitting w/Nut & Ferrule 1/4", 1-Pack	UCAK300	\$19.85
Injection Fitting w/Nut & Ferrule 1/4", 5-Pack	MCAK300	\$49.65
Injection Fitting w/Nut-3/8", 1-Pack	UCAK400	\$23.71
Injection Fitting w/Nut-3/8", 5-Pack	MCAK400	\$106.44
Ceramic Weight w/1/4" Clip, 1-Pack	UCCW1400	\$28.29
Ceramic Weight w/1/4" Clip, 5-Pack	MCCW1400	\$148.50
Ceramic Weight w/3/8" Clip, 1-Pack	UCMAC38	\$28.95
Ceramic Weight w/3/8" Clip, 5-Pack	MCMAC38	\$148.50
Flow Indicator, 1/4"	AK600	\$53.60
Flow Indicator, 3/8"	AK700	\$53.60
Suction Line Strainer 1/4"	ST114	\$42.01
Suction Line Strainer 3/8"	ST138	\$42.01
Grease	MAGRE55	\$98.43
Injection Check Valve 1/4", 1-Pack	UCDBINJ	\$34.31
Injection Check Valve 1/4", 5-Pack	MCDBINJ	\$144.12
Injection Check Valve 3/8", 1-Pack	UCINJ38	\$42.43
Injection Check Valve 3/8", 5-Pack	MCINJ38	\$169.72
Check Valve Duckbill only, 2-Pack	UCCVDB0	\$18.22
Check Valve Duckbill only, 5-Pack	MCCVDB0	\$38.19
Connecting Nut 3/8" with Lead Tube Adapter, 2-Pack	UCADPTR	\$21.80
Connecting Nut 3/8" with Lead Tube Adapter, 5-Pack	MCADPTR	\$53.70
Injection Fitting Only 1/4"	CVIJ1/4	\$12.90
Injection Fitting Only 3/8"	CVIJ3/8	\$12.90
Check Valve O-Ring	CVIJOR	\$12.82



Chemical Tanks	Part #	List Price
5 Gallon Carboy w/ Cap (Polyethylene, natural)	T705	\$68.82
15 Gallon Drum (Polyethylene, natural)	T715	\$145.38
30 Gallon Drum (Polyethylene, natural)	T730	\$210.79
55 Gallon Drum (Polyethylene, natural)	T755	\$218.14
175 Gallon Tank w/lid (Polyethylene, Yellow)	T175	\$907.50
Insert for 175 Gallon Tank (Polyethylene, Yellow)	T175-Insert	\$665.00
Float Gauge for 175 Gallon Tank & Insert	T175-Gauge	\$308.70
Note: Tanks different from sizes listed are available b	y special order only.	

#### **Aguasol Bleach Storage Tank**



Aquasol's Bleach Storage Tank for commercial pool facilities can store 3x the amount of bleach as a 55 gallon drum in the same space. A tank insert can be added if regulations require spill containment. The tapered design allows tanks to be stacked to save on shipping costs. High density polyethylene 1.9 S.G.

#### Tank Insert (140 gallon capacity)

- Fits inside tank
- Meets spill containment regulations
- Insert will not float
- Tapered for stackability
- 23" dia. x 65" h; 66 lbs.

#### Bleach Storage Tank (175 gallon capacity)

- · Same footprint as 55 gallon drum
- · Removable lock-down lid
- 8" vented fill cap
- · Yellow color; UV inhibited
- · Tapered for stackability
- 26" dia. x 72" h; 75 lbs.

STS Tank Series Part # **List Price** 

The STS Tank Series are self-contained systems designed to store and feed liquid chemicals. Unit consists of a polyethylene tank, Aquasol/Stenner feed pump, rain roof, and spill recovery system. This chemical feed system can be positioned, connected, filled and started in a matter of minutes.

#### Tank w/A45M or A85M Variable Pump, 1/4" Tubing & Accessories

-7.5 Gallons	STS7.5zA45(85)Mx114	\$1,724.34
-15 Gallons	STS15zA45(85)Mx114	\$2,220.52
-30 Gallons	STS30zA45(85)Mx114	\$2,441.61

#### Tank w/A45MHP or A85MHP Variable Pump, 1/4" Tubing & Accessories

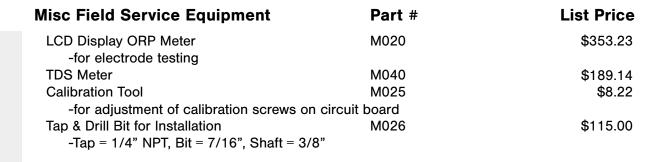
-7.5 Gallons	STS7.5zA45(85)MHPx114	\$2,150.61
-15 Gallons	STS15zA45(85)MHPx114	\$2,411.96
-30 Gallons	STS30zA45(85)MHPx114	\$2,396,81

All options above are also available with 3/8" tubing & accessories. Call for pricing. To substitute fixed rate pump, subtract \$100.00 per system

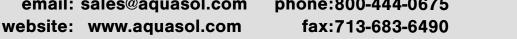
#### Tank only, Natural or Gray

-7.5 Gallons	STS7.5z	\$371.80
-15 Gallons	STS15z	\$433.34
-30 Gallons	STS30z	\$664.03

The "z"s must be replaced with tank color: GC = gray, NC = natural.



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STS Tank Series

	Ind	lex	
Dealer Discount Information	1	Complete Pumps Stenner	8-9
Aguasol System Packages	2	and Emec Pumps	10
The AUI	3	Pump Parts	11
Aquasol Chemical Controllers	4	Feed Tube Assemblies	11
Chemical Controller Parts	4	Feed Rate Assemblies and Parts Gear	11-12
Electrodes	5	Motor Assemblies	12
Erosion Feeders	5	Gear Motor Parts	13
Tubing	5	Miscellaneous Stenner Parts	14
Flow Cell Parts	5	Chemical Tanks	14-15
Safety Pressure Switch	5	STS Tanks	15
Fittings	6	Miscellaneous Field Service Equipment	15
Solenoid Valces and Parts	7	4.6	
Miscellaneous Components	7		

#### **Regular Hours**

Monday - Friday 8:00 AM - 5:00 PM CST

#### Shipments / Returns / Repairs

All orders are shipped F.O.B. UPS or FedEx per ordering instructions. We will ship to you as fast as needed, F.O.B. Houston. We encourage our customers to check their shipments as soon as they are received to make sure everything arrived. All damaged items must be noted on the delivery receipt. All shortages and damages must be called into Aquasol Controllers within 48 hours of receipt, 1-800-444-0675. Aquasol Controllers offers a 30- day return policy (60 days on controllers). To return merchandise at any time, you must call Aquasol at 1-800-444-0675 for a Return Goods Authorization number (RGA). At our discretion, we may still authorize the return after 30 days (60 for controllers), and a 35% re-stocking fee may be applied. Include a copy of your invoice or packing slip with your return including the RGA number. We make every attempt to repair shipments the same day they are received. All non-warranty repairs are subject to a minimum one hour labor charge.

#### **Limited Warranty**

We reserve the right to repair or replace all defective parts. Aquasol Controllers is not responsible for any removal or installation costs. Any tampering with major components, chemical damage, faulty wiring, weather conditions, power surges, or products not used with reasonable care and maintained in accordance with the instructions packed with each product will void the warranties. We make no other warranty expressed or implied. Call for an RGA number.

#### **Warranties on Core Items**

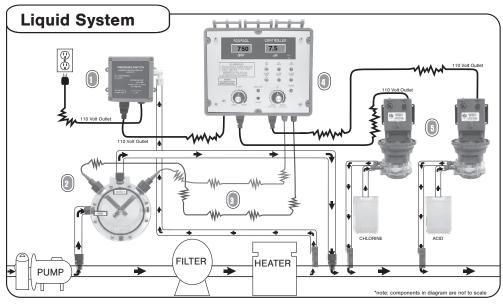
**Aquasol Controllers** 1 year warranty on the controller. 5 year Warranty on the main circuit module. Electrodes 1 year warranty. (Does not include electrodes damaged from misuse/abuse) Aquasol Diaphragm/Metering Pumps 1 year material & workmanship. 5 years Warranty on Diaphragm. Aquasol/Stenner Metering Pump 1 year material & workmanship. (Does not include feed tubes) Pressure Switch 90 day warranty. Solenoid Valve 90 day warranty. Rainbow Feeders

1 year warranty.

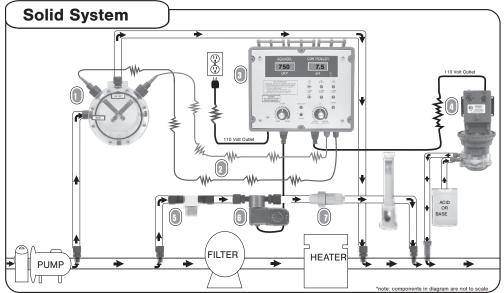
#### **Credit / Pricing**

Major Credit Cards Accepted • Net 30 days subject to credit approval. Pricing may be subject to change at the time of order without prior notice.

#### **Aquasol System Packages**



- The safety pressure switch verifies that the circulation system is operational before it allows the system to inject chemicals. This is required with a liquid system.
- The sample flow cell, which is required, provides the probes with a turbulence, velocity, and debris-free area to test the water.
- As the probes test the water, the chemical readings are continuously transmitted to the controller.
- The controller interprets the chemical readings from the probes and activates the chemical pumps as needed.
- The chemical pumps inject chlorine or acid as they are activated by the controller.



- The sample flow cell, which is required, provides the probes with a turbulence, velocity, and debris-free area to test the water.
- As the probes test the water, the chemical readings are continuously transmitted to the controller.
- The controller interprets the chemical readings from the probes and activates the chemical feeders as needed.
- The acid or base pump injects acid or base as it is activated by the controller.
- The in-line filter helps to keep the solenoid valve clean.
- The solenoid valve controls the flow of water through the chlorinator. It remains closed until activated by the controller.
- The check valve prevents highly chlorinated water from backing up from the chlorinator and damaging the solenoid valve when it is closed.

Note: Each system can be used with any controller. The controller pictured is only an example.

# **Aquasol Controllers, Inc.**

We Simply Control Pools. Since 1975.



## **CONTACT US**

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