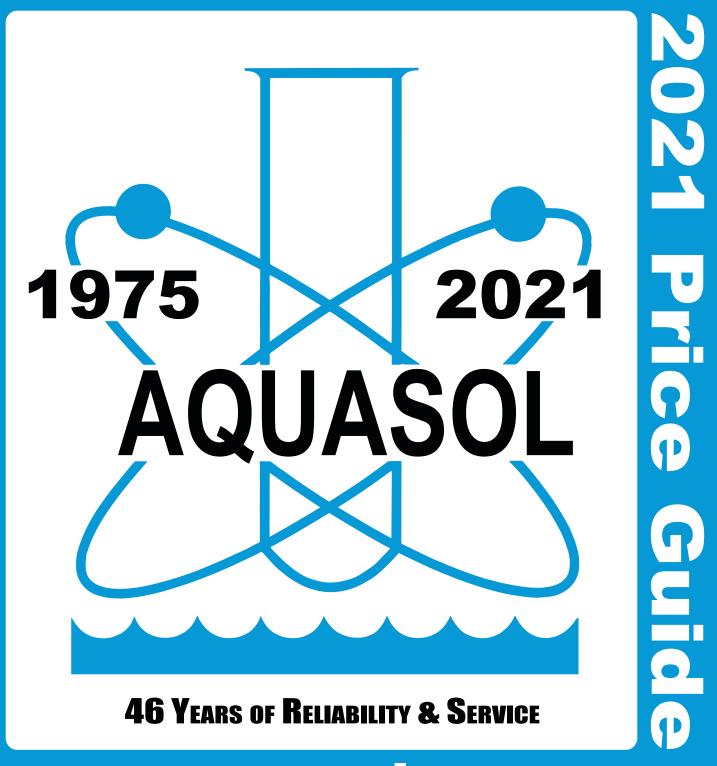
# **Aquasol Controllers, Inc.**



# www.aquasol.com

We Simply Control Pools. Since 1975.

# 1-800-444-0675

# **46 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

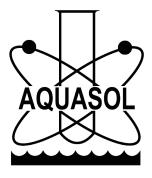


TOM BRUCE ANTHONY AQUASOL SALES TEAM

# **CONTACT US**

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

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CATEGORY 1 CATEGO	ORY 2 CATEGO	DRY 3
Product	Category	Pages
System Packages	1	2
Controllers	1	3
Controller Parts	3	3
Preventative Maintenance Servic	e N/A	3
Electrode Components		
Electrodes	2	4
Electrode Fitting	3	4
Cable Extensions	3	4
Erosion Feeders		
Stand-alone Feeder	3	4
Feeder Parts	3	4
Tubing, All	3	4
Flow Cell		
Flow Cell Complete	2	4
Flow Cell Parts, All	3	4
Safety Pressure Switch	2	4
Fittings, All	3	5
Solenoid Valves, Complete & Parts	3	6
Miscellaneous:		0
Valves, Flow Meter, In-Line Filter		6
Mounting Panel	3	6
Field Service Equipment	3	7.0
Chemical Feed Pumps	2	7-9
Pump Parts / Accessories	3	10-12
CO2 Systems, Complete	2	13
CO2 System Parts and Compone		13
CO2 Flow Cell Complete	2	13
Chemical Tanks, All	3	14
STS Tank Series	2	14
SpinTouch Water Testing Equipment	N/A	15

#### Your Aquasol Dealer Discount

# 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	SYSTEM-LX SYSTEM-LXV SYSTEM-LW SYSTEM-LS	VIFI	\$3,745.00 \$4,770.00 \$3,055.00 \$2,740.00
<ul> <li>Electrodes</li> <li>Flow cell</li> <li>Chlorine feed pump (A85MP or A45MP) Optional: Upgrade to variable speed pump Acid feed pump (A45MP) Optional: Upgrade to variable speed pump Safety pressure switch Mounting panel, tubings, and fittings </li> </ul>		included included included included included	+\$120.00 +\$120.00
Solid System Package - Controller:	Part #		List Price
- XPC - WTC - SPC	SYSTEM-SX SYSTEM-SW SYSTEM-SS		\$4,770.00 \$3,055.00 \$2,740.00
<ul> <li>Electrodes</li> <li>Flow cell</li> <li>300-29X Rainbow feeder (with 1/2" solenoid valve, 5/8" check valve, &amp; 5/9"</li> </ul>	8" screen filter	included included included	
<ul> <li>pH feed pump* (A45MP)</li> <li><b>Optional:</b> Upgrade to variable speed pump</li> <li>Mounting panel, tubings, and fittings</li> </ul>		included	+\$120.00

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.

## 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	Part #	List Price
	Aquasol XPC	XPC Complete	2,850.00
750 750	<ul> <li>controls sanitizer and pH</li> <li>includes safety pressure switch</li> </ul>		
	Aquasol XPC with communications - controls sanitizer and pH - includes safety pressure switch	XPC-Wifi-Complete	3,875.00
XPC Controller	Aquasol SPC* - controls sanitizer and pH	SPC Complete	1,850.00
	Aquasol WTC* - controls sanitizer and pH - dual digital displays	WTC Complete	2,160.00
SPC Controller	Aquasol Individual ORP - controls sanitizer only	IND-ORP	1,150.00
	Aquasol Individual pH - controls pH only	IND-pH	1,150.00
	Preventative Maintenance - diagnostics, calibration, BNCs, and relays	PM01 (no discount)	129.95
WTC Controller	* 110V standard; 220V available. All controllers include a sample flow cell, electro	odes, and fittings.	
	Chemical Controller Parts	Part #	List Price
	1/4 Amp Fuse (Slo-Blo)	W342	1.80
	3 Amp Fuse (Slo-Blo)	W343	1.80
	15 Amp Fuse (Slo-Blo)	W344	1.80
	3 Amp Fuse for XPC	X043	1.80
	8 Amp Fuse for XPC	X044	1.80
	Face Plate- Complete SPC	S360	408.85
	Face Plate - Complete WTC	W360	749.55
	Display Meters for WTC Face Plate	W061	295.28
	Circuit Board - Red	S040R-ELT/NSF	573.30
	Relay Model C	W341	15.29
Circuit Board	Face Panel Knob	S065	6.50
Onodit Dodit	Power Cord	W392	22.99
	110 VAC Receptacle	W393	28.95
	BNC	S094	14.20
	Teflon Tape	S103	1.39
	Circuit Board (IND-pH or IND-ORP)	1040 1060	286.65 229.32
	Face Panel (IND-pH or IND-ORP) Owner's Manual	S104	7.99
	email: sales@aquasol.com p	hone: 800-444-0675	

emaii:	sales@aquasol.com	pnone:	800-444-06/5
website:	www.aquasol.com	fax:	713-683-6490

	Electrodes	Part #	List Price
Electrode	ORP Electrode (10 ft cable with BNC) pH Electrode (10 ft cable with BNC) Grounding Electrode Electrode Fitting Cable Extensions (25 ft)	S010 S020 S005 F220 S028-25	169.00 149.00 65.00 5.55 59.58
	Erosion Feeders	Part #	List Price
	Pentair-Rainbow 300-29X (5/8" flex tubing) Pentair-Rainbow HC-3330 Feeder Pentair-Rainbow HC-3340 Feeder	R100 R200 R300	208.00 360.00 380.00
	Tubing	Part #	List Price
kainbow 300-29 Feeder	Tubing 1/4" OD Black HDPE Tubing 1/4" OD Natural HDPE Tubing 3/8" OD Black HDPE Tubing 3/8" OD Natural HDPE <i>Other tubing colors available. Call for pricing.</i>	M015B M015N M016B M016N	0.25 / ft 0.25 / ft 0.48 / ft 0.48 / ft
	Flow Cell Parts	Part #	List Price
Tubing	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 (1/4" MNPT x 1/4" FNPT) Flow Cell Sample Valve (1/4" MNPT x 3/8" to 5/8" tapered hose barb)	S030 S030FP S031 S032 S036A M021 M022	139.95 35.99 74.55 25.86 9.95 39.00 39.00
6	Safety Pressure Switch	Part #	List Price
Flow Cell Complete	Safety Pressure Switch (0-6 psi) - for pool equipment installed above pool level	M011	154.75
	Safety Pressure Switch (2-22 psi) - for pool equipment installed below pool level	M011-HP	159.75

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

### Safety First: The Aquasol Pressure Switch



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

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 http://www.poolinterlocksafety.com/ for more details.

# 2021 Price Guide Aquasol Controllers, Inc.

Rainbow 3

	Fittings	Part #	List Price
	1/4" FNPT x 1/4" Tube Female Connector	F010	5.95
	1/4" FNPT x 3/8" Tube Female Connector	F011	6.29
	3/8" FNPT x 3/8" Tube Female Connector	F012	7.69
Female	1/2" FNPT x 3/8" Tube Female Connector	F016	10.47
Connector	1/2" FNPT x 5/8" Tube Female Connector	F017	7.69
	1/8" MNPT x 3/8" Tube Male Connector	F225	4.06
	1/4" MNPT x 1/4" Tube Male Connector	F200	3.59
	1/4" MNPT x 3/8" Tube Male Connector (Flow Cell Inlet/Outlet)	F230	5.49
	1/4" MNPT x 1/2" Tube Male Connector	F227	5.01
Male	1/4" MNPT x 5/8" Tube Male Connector	F446	7.18
Connector	3/8" MNPT x 3/8" Tube Male Connector	F210	4.13
Connootor	3/8" MNPT x 1/2" Tube Male Connector	F240	6.01
	1/2" MNPT x 3/8" Tube Male Connector	F215	6.03
	1/2" MNPT x 1/2" Tube Male Connector (Electrode Fitting)	F220	7.00
	1/2" MNPT x 1/2" Tube Male Connector (Non Electrode Fitting)	F222	8.24
	1/2" MNPT x 5/8" Tube Male Connector	F250	7.81
	3/4" MNPT x 5/8" Tube Male Connector	F255	7.73
	3/4" MNPT x 3/8" Tube Male Connector	F260	7.69
	1/4" MNPT x 1/4" Tube Male Elbow	F300	4.49
	1/4" MNPT x 3/8" Tube Male Elbow	F330	7.56
	3/8" MNPT x 1/4" Tube Male Elbow	F305	6.59
	3/8" MNPT x 3/8" Tube Male Elbow	F310	6.28
Male Elbow	1/2" MNPT x 3/8" Tube Male Elbow	F340	7.45
	1/2" MNPT x 1/2" Tube Male Elbow	F320	7.69
	1/2" MNPT x 5/8" Tube Male Elbow	F270	7.69
	1/4" x 1/4" Tube Union	F400	6.48
	3/8" x 1/4" Tube Union	F430	9.67
	3/8" x 3/8" Tube Union	F410	6.91
	3/8" x 1/2" Tube Union	F440	8.02
	1/2" x 1/2" Tube Union	F420	8.11
	5/8" x 3/8" Tube Union	F445	7.50
ad obtained	3/8" to 1/4" Tube Union	F512	3.85
	1/8" MNPT Plug	F600	4.57
	1/4" MNPT Plug (Flow cell plugs)	F610	1.43
	3/8" MNPT Plug 1/2" MNPT Plug	F620 F630	1.49 1.64
Plug	3/4" MNPT Plug	F640	2.02
	1/4" x 1/8" MNPT Hex Pipe Nipple	F695	1.42
	1/4" x 1/4" MNPT Hex Pipe Nipple	F700	1.52
	1/4" x 3/8" MNPT Hex Pipe Nipple	F730	3.82
Hex Pipe Nipple	3/8" x 3/8" MNPT Hex Pipe Nipple	F710	3.82
riex ripe rappie	3/4" x 3/4" MNPT Hex Pipe Nipple	F750	9.79
	1/4" NPT x 1/4" Tube Male Branch Tee	F800	7.72
	1/4" NPT x 3/8" Tube Male Branch Tee	F810	8.49
	3/8" NPT x 3/8" Tube Male Branch Tee	F820	10.31
	1/4" Tube Tee	F500	9.67
	3/8" Tube Tee	F510	9.82
Male Branch Tee	3/8" x 3/8" White Tube Tee	F515	7.07
	3/8" x 1/4" White Tube Tee	F516	10.87
	1/4" MNPT x 1/4" Tube (White, pressure switch straight fitting)	M011-115	4.57
	1/8" FNPT x 1/4" Tube (White, pressure switch elbow fitting)	M011-120	4.57

	Solenoid Valves & Parts	Part #	List Price
	<ul> <li>1/2" PVC Solenoid Valve, 120V, no fittings</li> <li>1/2" PVC Solenoid Valve, 120V, with 3/8" tube fittings</li> <li>1/2" PVC Solenoid Valve, 120V, with 5/8" tube fittings</li> <li>3/4" PVC Solenoid Valve, 120V, no fittings</li> <li>3/4" PVC Solenoid Valve, 120V, with 5/8" tube fittings</li> <li>1/2" PVC Solenoid Valve, 120V, with 5/8" tube fittings</li> </ul>	VAPVC-12 VAPVC-12-38 VAPVC-12-58 VAPVC-34 VAPVC-34-58 V0PVC-12	145.95 150.95 150.95 163.95 169.00 117.95
id	<ul> <li>(no power cord)</li> <li>3/4" PVC Solenoid Valve Body (S-800) with coil/seals (no power cord)</li> </ul>	V0PVC-34	119.95

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

	Misc. Components	Part #	List Price
	3/8" In-Line Check Valve (for 3/8" flex tube)	M010	75.00
	3/8" Rainbow Flow Indicator (for Pentair Lifeguard series 300 feeders)	M110	65.00
3/8" In-Line	5/8" Rainbow Check Valve (for 5/8" flex tube)	M190	40.50
Check Valve	1/2" Check Valve (for PVC, slip connections)	M150	60.00
	3/4" Check Valve (for PVC, slip connections)	M160	68.00
80 48	Mounting Panel - Plastic, 22" x 22" (Pre-drilled to mount all components)	M340	75.00
1711	3/8" In-Line Filter w/ 3/8" Tubing Connection	M019	34.95
In-Line Filter	5/8" In-Line Filter w/ 5/8" Tubing Connection	M019B	34.95
	Flow Cell / Injection Point Shuto Valve (1/4" MNPT x 1/4" FNPT)	M021	39.00
	Flow Cell Sample Valve (1/4" MNPT x 3/8" to 5/8" tapered hose barb)	M022	39.00

# **Tube Size Selection Chart - Maximum GPD**

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.

# 2021 Price Guide Aquasol Controllers, Inc.







Sample Valve

	Complete Pumps		Part #	List Price
(9)- @ @ year	Single Head, Adjustable, Low P 45 M Series (50 GPD max) with 1 45 M Series (50 GPD max) with 3 85 M Series (85 GPD max) with 1 85 M Series (85 GPD max) with 3	/4" Accessories /8" Accessories /4" Accessories /8" Accessories	A45Mxy14 A45Mxy38 A85Mxy14 A85Mxy38	611.00 647.00 611.00 647.00
Single Head Adjustable	Dual Head, Adjustable, Low Pre 100 DM Series (100 GPD max) w 100 DM Series (100 GPD max) w 170 DM Series (170 GPD max) w 170 DM Series (170 GPD max) w 100 MDC Series (100 GPD max) 100 MDC Series (100 GPD max) 170 MDC Series (170 GPD max) 170 MDC Series (170 GPD max)	ith 1/4" Accessories ith 3/8" Accessories ith 1/4" Accessories ith 3/8" Accessories with 1/4" Accessories with 3/8" Accessories with 1/4" Accessories	A100DMxy14 A100DMxy38 A170DMxy14 A170DMxy38 A100MDCxy14 A100MDCxy38 A170MDCxy14 A170MDCxy38	848.00 919.00 848.00 919.00 848.00 919.00 848.00 919.00
Dual Head Adjustable	Single Head, Adjustable, High F 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 - 3/8" Tubing 17 GPD - #2 Tube - 3/8" Tubing 22 GPD - #7 Tube - 1/4" Tubing 22 GPD - #7 Tube - 3/8" Tubing 40 GPD - #7 Tube - 3/8" Tubing 40 GPD - #7 Tube - 3/8" Tubing	Pressure When installing an Aquasol pump outdoors, a rain roof (MP90000) should always be used.	A45MHP2y14 A45MHP2y38 A85MHP5y14 A85MHP5y38 A45MHP10y14 A45MHP10y38 A85MHP17y14 A85MHP17y38 A45MHP22y14 A45MHP22y38 A85MHP40y14 A85MHP40y38	636.00 671.00 636.00 671.00 636.00 671.00 636.00 671.00 636.00 671.00 636.00 671.00
Dual Head         Dual Control	<b>Dual Head, Adjustable, High Pro</b> 6 GPD - #1 Tube - 1/4" Tubing 6 GPD -#1 Tube - 3/8" Tubing 10 GPD - #1 Tube - 3/8" Tubing 20 GPD - #2 Tube - 3/8" Tubing 20 GPD - #2 Tube - 1/4" Tubing 34 GPD - #2 Tube - 3/8" Tubing 34 GPD - #2 Tube - 3/8" Tubing 6 GPD - #1 Tube - 3/8" Tubing 10 GPD - #1 Tube - 3/8" Tubing 10 GPD - #1 Tube - 3/8" Tubing 20 GPD - #1 Tube - 3/8" Tubing 20 GPD - #1 Tube - 3/8" Tubing 20 GPD - #2 Tube - 3/8" Tubing 20 GPD - #2 Tube - 3/8" 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	A100DMHP5y14 A100DMHP5y38 A170DMHP9y14 A170DMHP9y38 A100DMHP20y14 A100DMHP20y38 A170DMHP34y14 A170DMHP34y14 A170DMHP34y38 A100MDCHP5y38 A170MDCHP5y38 A170MDCHP9y38 A100MDCHP9y38 A100MDCHP20y14 A100MDCHP20y38	895.00 966.00 895.00 966.00 895.00 966.00 985.00 966.00 988.00 1057.00 988.00 1057.00 988.00 1057.00
	34 GPD - #2 Tube - 1/4" Tubing		A170MDCHP34y14	988.00

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

	Complete Pumps (con't)		Part #	List Price
<b>B</b>	Single Head, Fixed Rate, Low P 45 MP Series with 1/4" Accessorie 45 MP Series with 3/8" Accessorie 85 MP Series with 1/4" Accessorie 85 MP Series with 3/8" Accessorie	es es es	A45MPxy14 A45MPxy38 A85MPxy14 A85MPxy38	439.00 474.00 439.00 474.00
Single Head Fixed Rate	<b>Dual Head, Fixed Rate, Low Pre</b> 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 <b>Single Head, Fixed Rate, High F</b> 3 GPD - #1 Tube - 1/4" Tubing	ories ories ories ories	A100DMPxy14 A100DMPxy38 A170DMPxy14 A170DMPxy38 A45MPHP2y14	622.00 665.00 622.00 665.00 464.00
	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 22 GPD - #7 Tube - 3/8" 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	A45MPHP2y38 A85MPHP5y14 A85MPHP5y38 A45MPHP10y14 A45MPHP10y38 A85MPHP17y14 A85MPHP17y38 A45MPHP22y14 A45MPHP22y38 A85MPHP40y14 A85MPHP40y38	499.00 464.00 499.00 464.00 499.00 464.00 499.00 464.00 499.00 464.00 499.00
Dual Head Fixed Rate	<b>Dual Head, Fixed Rate, High Pro</b> 6 GPD - #1 Tube - 1/4" Tubing 6 GPD - #1 Tube - 3/8" Tubing 10 GPD - #1 Tube - 1/4" Tubing 20 GPD - #2 Tube - 1/4" Tubing 20 GPD - #2 Tube - 1/4" Tubing 34 GPD - #2 Tube - 1/4" Tubing 34 GPD - #2 Tube - 3/8" Tubing 34 GPD - #2 Tube - 3/8" Tubing		A100DMPHP5y14 A100DMPHP5y38 A170DMPHP9y14 A170DMPHP9y38 A100DMPHP20y14 A100DMPHP20y38 A170DMPHP34y14 A170DMPHP34y38 mium.	642.00 713.00 642.00 713.00 642.00 713.00 642.00 713.00

Aquasol Diaphragm/Metering Pumps

Model FCO26 pumps max 26 GPD against 43 psi	AFCO26	584.00
Model FCO70 pumps max 70 GPD against 43 psi	AFCO70	640.00

### **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.

# 2021 Price Guide **Aquasol Controllers, Inc.**

# STENNER PUMPS

# **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.

Econ T Series Programmable Pump

402.00
402.00
402.00
402.00
408.00
408.00
408.00
408.00
408.00

The S Series Pump is a smart peristaltic metering pump designed to interface with process control systems.

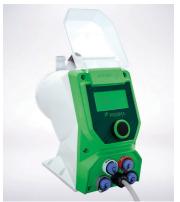
S Series Smart Peristaltic Metering Pump

25-100 PSI Models:

- Pump with 1/4" Tubing	1517.00
- Pump with 3/8" Tubing	1550.00

Stenner S Series





Prisma Dosing Pump

## **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

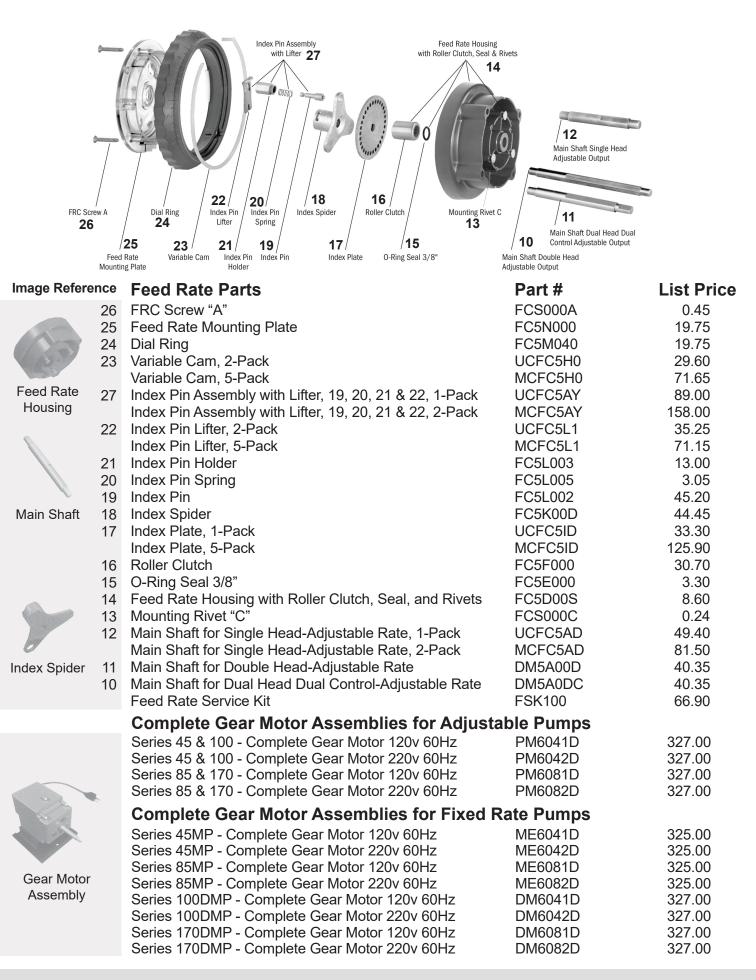
Call for Pricing



Stenner Econ T Series

Image Reference	QuickPro Pump Head & Parts		Part #	List Price
2 Fump Head	QuickPro Pump Head Cover - 1-Pack - 4-Pack High Pressure QuickPro Pump Head ( High Pressure QuickPro Pump Head S (tube size 1, 2, or 7) QuickPro Pump Head (tube size 1, 2, 2)	Service Kit	QP100-1 QP100-4 QP10X-1 QP10X-K	34.60 97.50 168.00 69.70
8	QuickPro Pump Head (tube size 1, 2, 3 - 1-Pack - 2-Pack QuickPro Pump Service Kit (tube size QuickPro Tube Housing		QP25X-1 QP25X-2 QP25XK	155.60 273.90 64.40
Latches 6 3	- 1-Pack - 2-Pack QuickPro Latch Only, 2-Pack Quick Roller Assembly	Note: "x" should be	QP400-1 QP400-2 QP401-2	45.45 83.60 14.90
	- 1-Pack - 4-Pack Quick Roller Arm Assembly, 3-Pack	replaced with tube size.	QP500-1 QP500-4 QP501-3	50.60 184.00 7.70
	6 Latch 6 Latch 6 Latch 6 Latch 8 QuickPro <sup>™</sup> Tube Housing with Latches 3	nes QuickPro <sup>TM</sup> view of the second s	2 QuickPro™ Tube Housing Cover with Bushing	
	Feed Tube Assemblies		Part #	List Price
S.	Feed Tube Assembly w/Ends, 2-Pack Feed Tube Assembly w/Ends, 5-Pack High Pressure Tubes with Duckbill, 2-F Econ Feed Tubes	Pack	UCCP20X MCCP20X UCCPFXD	47.70 103.70 53.75
Standard Rollers	<ul> <li>- 2-Pack</li> <li>(EC30A-2, EC30B-2, EC30C-2, EC</li> <li>- 5-Pack</li> <li>(EC30A-5, EC30B-5, EC30C-5, EC</li> </ul>		,	43.05 102.35
5.000	Feed Tube Housing Parts Old	Style	Part #	List Price
Roller Assembly	Roller Assembly, 1-Pack (Prior to May Roller Assembly, 4-Pack (Prior to May Standard Roller (Prior to May 2011) Roller Shaft Bushing (Prior to May 201 Cover Screw "B", 10-Pack Cover Screw "B", 24-Pack Pump Head Service Kit	2011) 2011)	UC3ASYD MC3ASYD CP33000 CP31RSB UCCPSOB MCCPSOB PSKL0X	49.60 184.00 4.30 1.24 9.90 12.95 64.40
a Class	Complete Feed Rate Assembl	ies	Part #	List Price
Feed Rate Control	Single Head Feed Rate Control w/Sha Double Head Feed Rate Control w/Sha Dual Head Dual Control Feed Rate Co	aft	FC5040D DM5040D DM504DC	314.00 314.00 314.00

# 2021 Price Guide Aquasol Controllers, Inc.



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

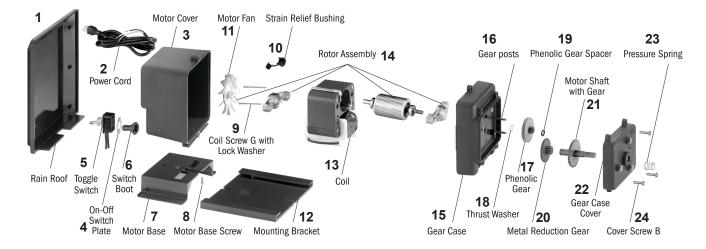


Image Reference	Gear Motor Parts	Part #	List Price
1	Rain Roof	MP90000	20.80
2	Power Cord, 120V	MP6B010	12.60
	Power Cord, 220V	MP6B020	12.60
3	Motor Housing with cord, 120V	PM6A0BL	64.90
	Motor Housing with cord, 220V	PM6A00L	64.90
4	On-Off Switch Plate	MP6D000	0.91
5	Toggle Switch	PM6E000	15.90
6	Switch Boot	MP6C000	8.35
7	Motor Base	MP70000	25.25
8	Motor Base Screw "D"	PMS000D	0.55
9	Coil Screw "G"	PMS00G1	0.80
10	Strain Relief Bushing	MP6V000	1.85
11	Motor Fan	PM6F000	9.90
12	Mounting Bracket	MP80000	24.80
13	Coil 120v 60Hz	MP6J115	94.45
	Coil 220v 60Hz	MP6J226	94.45
14	Rotor Assembly with Bearings, Brackets & Tolerance Ring	PMBRPL2	99.10
15	Gear Case	PM6K0BL	53.75
16	Gear Post	PM6M000	5.45
17	Phenolic Gear (26RPM - Series 45 & 100)	MP6N040	29.50
	Phenolic Gear (44RPM - Series 85 & 170)	MP6N080	29.50
18	Thrust Washer	MP6P000	1.00
19	Phenolic Gear Spacer	PM6M001	0.61
20	Metal Reduction Gear (26RPM - Series 45 & 100)	MP60040	34.45
	Metal Reduction Gear (44RPM - Series 85 & 170)	MP60080	34.45
21	Motor Shaft with Gear (Adjustable Rate Models)	MP6Q00D	30.55
	Motor Shaft with Gear (Single Head-Fixed Rate Models)	ME6Q0LD	38.00
	Motor Shaft with Gear (Double Head-Fixed Rate Models)	DM6Q0LD	42.85
22	Gear Case Cover	PM6R0BL	53.75
23	Pressure Spring	MP6T000	1.32
24	Cover Screw "B", 10-Pack	UCCPSOB	9.90
	Cover Screw "B", 24-Pack	MCCPSOB	12.95
	Motor Service Kit 120v	MSK120	160.60
	Motor Service Kit 220v	MSK220	160.60
	Gearcase Service Kit	GSK45A	130.75
	Gearcase Service Kit	GSK85A	130.75

	Miscellaneous Stenner Parts	Part #	List Price
	Connecting Nut 1/4", 10-Pack	UCAK100	25.25
	Connecting Nut 1/4", 24-Pack	MCAK100	54.35
	Ferrule 1/4", 10-Pack	UCAK200	11.80
	Ferrule 1/4", 24-Pack	MCAK200	17.25
Connecting Nut	Injection Fitting w/Nut & Ferrule 1/4", 1-Pack	UCAK300	13.55
	Injection Fitting w/Nut & Ferrule 1/4", 5-Pack	MCAK300	39.45
	Injection Fitting w/Nut-3/8", 1-Pack	UCAK400	13.55
	Injection Fitting w/Nut-3/8", 5-Pack	MCAK400	39.45
	Ceramic Weight w/1/4" Clip, 1-Pack	UCCW1400	19.60
Injection Fitting	Ceramic Weight w/1/4" Clip, 5-Pack	MCCW1400	72.55
	Ceramic Weight w/3/8" Clip, 1-Pack	UCMAC38	19.75
	Ceramic Weight w/3/8" Clip, 5-Pack	MCMAC38	73.10
	Flow Indicator, 1/4"	AK600	26.95
	Flow Indicator, 3/8"	AK700	26.95
0	Suction Line Strainer 1/4"	ST114	28.70
Ceramic Weight	Suction Line Strainer 3/8"	ST138	28.70
g	Grease	MAGRE55	36.00
	Injection Check Valve 1/4", 1-Pack	UCDBINJ	23.45
Contraction of the local division of the loc	Injection Check Valve 1/4", 5-Pack	MCDBINJ	96.45
Injection Check	Injection Check Valve 3/8", 1-Pack	UCINJ38	29.00
Injection Check Valve	Injection Check Valve 3/8", 5-Pack	MCINJ38	118.40
valve	Check Valve Duckbill only, 2-Pack	UCCVDB0	16.75
	Check Valve Duckbill only, 5-Pack	MCCVDB0	25.50
	Connecting Nut 3/8" with Lead Tube Adapter, 2-Pack		18.40
	Connecting Nut 3/8" with Lead Tube Adapter, 5-Pack		42.60
	Injection Fitting Only 1/4"	CVIJ1/4	5.15
3/8" Lead Tube	Injection Fitting Only 3/8"	CVIJ3/8	5.15
Adapter	Check Valve O-Ring	CVIJOR	5.30
	CO <sub>2</sub> Systems & Components	Part #	List Price

Single Cylinder CO<sub>2</sub> System Dual Cylinder CO<sub>2</sub> System - Manual switchover when cylinder empty

- Automatic switchover when cylinder empty

Dual Cylinder CO<sub>2</sub> System

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 $CO_2$  Flow Cell

All CO, Systems listed above include: regulator, solenoid valve, check valve, 20' Tubing, inpHinite Flow Cell Injection Diffuser, & Required Fittings.

C310

C360

C390

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

1,589.89

1,854.24

3,348.00

	Chemical Tanks	Part #	List Price
5 Gallon Carboy	5 Gallon Carboy w/ Cap (Polyethylene, natural)	T705	29.30
	15 Gallon Drum (Polyethylene, natural)	T715	73.05
	30 Gallon Drum (Polyethylene, natural)	T730	116.30
	55 Gallon Drum (Polyethylene, natural)	T755	129.05
	175 Gallon Tank w/lid (Polyethylene, Yellow)	T175	408.00
	Insert for 175 Gallon Tank (Polyethylene, Yellow)	T175-Insert	335.00
	Float Gauge for 175 Gallon Tank & Insert	T175-Gauge	140.00

Note: Tanks different from sizes listed are available by special order only.

### **Aquasol 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.

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

#### Tank Insert (140 gallon capacity) Bleach Storage Tank (175 gallon capacity)

List Price

- Same footprint as 55 gallon drum
- Removable lock-down lid
- 8" vented fill cap

Part #

- Yellow color; UV inhibited
- Tapered for stackability
- 26" dia. x 72" h; 75 lbs.

#### STS Tank Series

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

STS7.5zA45(85)Mx114	798.00
STS15zA45(85)Mx114	843.00
STS30zA45(85)Mx114	890.00
" Tubing & Accessories	
STS7.5zA45(85)MHPx114	809.00
STS15zA45(85)MHPx114	855.00
STS30zA45(85)MHPx114	919.00
	STS15zA45(85)Mx114 STS30zA45(85)Mx114 " Tubing & Accessories STS7.5zA45(85)MHPx114 STS15zA45(85)MHPx114

•	30	Gallons	
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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 Grav

- 7.5 Gallons	STS7.5z	217.00
- 15 Gallons	STS15z	253.00
- 30 Gallons	STS30z	388.00

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

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STS Tank Series

# SpinTouch: Avant-Garde Water Testing

#### The WaterLink SpinTouch system is a one-touch, comprehensive water chemistry testing of

This SpinTouch is intuitive and requires minimal operator training. With a single water sample, the SpinTouch will give the exact chemical readings for your pool at the push of a button.

Certified to NSF/ANSI 50.

Series



device.	Order Code	4328-H	4329-H	4330-Н	4331-H	4334-H	4335-H
	Uses per Disk	Single	Single	Single	Single	3	3
Test Parameter	Range						
Free Chlorine (DPD)	0-15 ppm	-				-	
Total Chlorine (DPD)	0-15 ppm						
Bromine (DPD)	0-33 ppm	-	-			-	
pН	6.4-8.6						
Calcium Hardness	0-800 ppm						
Total Alkalinity	0-250 ppm						
Cyanuric Acid	5-150 ppm						
Copper	0-3.0 ppm						
Iron	0-3.0 ppm						
Salt	0-5000 ppm						
Phosphate	0-2000 ppb						
Borate	0-60 ppm						
Biguanide	0-70 ppm						
Biguanide Shock	0-250 ppm						

SpinTouch Disk Chart

SpinTouch Water Testing Equipment	Part #	List Price
WaterLink SpinTouch - Model 3581 - Model 3582 SpinTouch Testing Disks (50-pack)	570-300 570-310	849.00 849.00
- Spin Disk #4328-H 103 Series	570-301	134.00
- Spin Disk #4334-H 501 Series	570-302	134.00
- Spin Disk #4336-H DW11 Series WT	570-303	134.00
- Spin Disk #4337-H DW21 Series WT	570-304	134.00
- Spin Disk #4335-H Series	570-306	134.00
- Spin Disk #4329-H	570-307	134.00
LaMotte Syringe for SpinLabs, 1189-3 (3-pack)	570-305	15.00
	WaterLink SpinTouch - Model 3581 - Model 3582 SpinTouch Testing Disks (50-pack) - Spin Disk #4328-H 103 Series - Spin Disk #4334-H 501 Series - Spin Disk #4336-H DW11 Series WT - Spin Disk #4337-H DW21 Series WT - Spin Disk #4335-H Series - Spin Disk #4329-H LaMotte Syringe for SpinLabs, 1189-3 (3-pack)	WaterLink SpinTouch       570-300         - Model 3581       570-300         - Model 3582       570-310         SpinTouch Testing Disks (50-pack)       570-301         - Spin Disk #4328-H 103 Series       570-301         - Spin Disk #4334-H 501 Series       570-302         - Spin Disk #4336-H DW11 Series WT       570-303         - Spin Disk #4337-H DW21 Series WT       570-304         - Spin Disk #4335-H Series       570-306         - Spin Disk #4329-H       570-307

There is no preset discount for SpinTouch Water Testing Equipment. Call for volume discount opportunities.

Misc Field Service Equipment	Part #	List Price
LCD Display ORP Meter - for electrode testing	M020	270.00
TDS Meter	M040	155.95
Calibration Tool <ul> <li>for adjustment of calibration screws on circuit board</li> </ul>	M025	5.25
Tap & Drill Bit for Installation - Tap = 1/4" NPT, Bit = 7/16", Shaft = 3/8"	M026	59.99



#### Index

#### **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 air 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

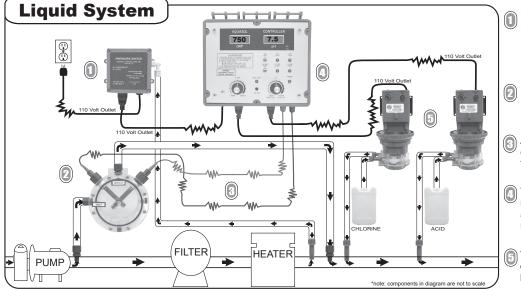
Aquasol Controllers Electrodes Aquasol Diaphragm/Metering Pumps Aquasol/Stenner Metering Pump Pressure Switch Solenoid Valve CO2 System Rainbow Feeders year warranty on the controller. 5 year Warranty on the main circuit module.
 year warranty. (Does not include electrodes damaged from misuse/abuse)
 year material & workmanship. 5 years Warranty on Diaphragm.
 year material & workmanship. (Does not include feed tubes)
 day warranty.
 days.
 day warranty for electrical. 1 year for all other parts and components.
 year warranty

#### **Credit / Pricing**

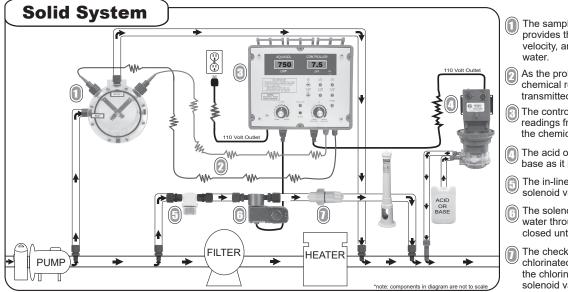
Major Credit Cards Accepted • Net 30 days subject to credit approval. Pricing may be subject to change at the time of order without prior notice.

## 2021 Price Guide Aquasol Controllers, Inc.

# **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 sample flow cell, which is required, provides the probes with a turbulence, velocity, and debris-free area to test the water.

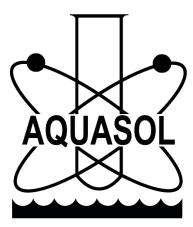
- As the probes test the water, the chemical readings are continuously transmitted to the controller.
- The controller interprets the chemical readings from the probes and activates the chemical feeders as needed.
- The acid or base pump injects acid or base as it is activated by the controller.
- The 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.

The chemical pumps inject chlorine or acid as they are activated by the controller.

# **Aquasol Controllers, Inc.**

We Simply Control Pools. Since 1975.



# **CONTACT US**

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