

Pool and Spa Chemical Automation



2019 PoolWarden, MiniWarden and Accessories Price List, Updated Warranty

PoolWarden and MiniWarden include UL and NSF50

MiniWarden / PoolWarden Plus with Communication

Part Number	Description	List
	Include PW-Plus communication, pre-mounted, 2 pigtails per pool, 33 feet 1/2" tubing per pool, 4 1/2" tube fittings, platinum ORP	
MW+MTD	MiniWarden controller with sensors, single pool	\$2,308.00
MW+FAC	MiniWarden with TrueDPD free chlorine sensor	\$3,697.00
PW+SMTD	PoolWarden single pool controller with sensors	\$2,986.00
PW+DMTD	PoolWarden two pool controller	\$4,114.00
PW+SFAC	PoolWarden single pool controller with TrueDPD free chlorine sensor	\$4,375.00
PW+DFAC	PoolWarden two pool controller with Dual TrueDPD free chlorine sensor	\$5,678.00

MiniWarden - Single pool no communication

Part Number	Description	List
MW-S	Single Pool Controller only no sensors, flow cell or pigtails	\$1,069.00
MiniWarden: with Flow Cell, ORP & pH & Temp sensors, Flow switch (no tubing, no fittings)		
MW-FC	MiniWarden with 10 foot sensor wires	\$1,900.00
MiniWarden Mounted: Flow Cell, sensors, 33' of 1/2" flow tubing, 4x Jaco fittings, mounted on 24"x12" panel.		
MW-MTD	MiniWarden Mounted with 3 foot sensor wires	\$2,030.00
MiniWarden FAC: Controller with TrueDPD mounted on 1 panel, 3 foot sensor wires		
MW-FAC	MiniWarden mounted, Flow cell, sensors and TrueDPD mounted	\$3,419.00

PoolWarden no communication

Part Number	Description	List
PW-S	PoolWarden single pool, no flow cell, sensors or pigtails	\$1,659.00
PW-D	PoolWarden dual controller only, no flow cell, sensors or pigtails	\$1,839.00
PoolWarden: with Flow Cell, ORP & pH & Temp sensors, Flow switch (no tubing, no fittings)		
PW-SFC	PoolWarden single pool with 10 foot sensor wires	\$2,521.00
PW-DFC	PoolWarden dual pool with 10 foot sensor wires	\$3,554.00
PoolWarden Mounted: Flow Cell, sensors, 33' of 1/2" flow tubing/pool, 4x tube fittings/pool, 24"x12" backpanel.		
PW-SMTD	PoolWarden single pool mounted with 3 foot sensor wires	\$2,708.00
PW-DMTD	PoolWarden dual pool mounted with 3 foot sensor wires	\$3,836.00
PoolWarden FAC: Controller with TrueDPD mounted – 2 panels, 3 foot sensor wires		

PW-SFAC	PoolWarden single pool mounted with TrueDPD mounted	\$4,097.00
PW-DFAC	PoolWarden dual pool mounted with dual TrueDPD mounted	\$5,400.00

Accessories – Common adders for PoolWarden and MiniWarden

Part Number	Description	List
PW-Plus	Add WIFI/Bluetooth/Ethernet and new features to PoolWarden, 1 year data service	\$278.00
PW-BLUE-PRINT	Bluetooth thermal printer, 58mm – PW+ models only	\$174.00
PW-Pigtail-B	2' Female AC extension cord, tinned one end, blue band	\$13.93
PW-Pigtail-R	2' Female AC extension cord, tinned one end, red band	\$13.93

Flow Cell and tube fittings

Part Number	Description	List
PW-FlowCell	Acrylic block, temp & flow sensor, magnet, 3 ball valves, filter, 2 nipples, sample port, elbow	\$373.00
PW-FlowCellBlk	Flow cell acrylic block only, no fittings	\$179.00
PW-Jaco-3/8	Tube fitting ¼ MPT to 3/8" tube, polypropolene	\$4.02
PW-Jaco-1/2	Tube fitting ¼ MPT to 1/2" tube, polypropolene	\$4.02
PW-Quick-3/8	Quick connect tube fitting ¼ MPT to 3/8" tube	\$8.84
PW-Tube-1/2x33	Tubing, 1/2" black for flowcell supply water, 33 ft roll	\$31.06
PW-Strainer	Strainer, Clear Bowl, Gasket, Screen, 1/4" LP MNPT.	\$33.74
PW-Stainer-Screen	Stainless mesh strainer screen, SE-S-80SS, 1250-123-01	\$12.85
PW-Stainer-Bowl	Clear strainer cover, SB-S-CN, 1250-122-01	\$21.02
PW-Stainer-Gasket	Strainer gasket only, SB-S-E, 1250-121-01	\$2.95
1250-070-01	1/4" FNPTxFNTP, SMC 2-Way Ball Valves	\$15.00
1250-080-01	1/4" Ball Valve FNPT x MNPT, SMC 2-Way Ball Valves	\$15.00
PW-FlowCell-MAG	Flow cell flow sensor magnet	\$10.71
GRIP-1/2	Water tight cable grip/nut for 1/2" NPT, 0.23-0.47"	\$4.82
GRIP-3/8	Water tight cable grip/nut for 3/8" NPT, 0.20-0.39"	\$4.28
INJ-BLK-S	Single chemical visual injector check valve	\$144.61
INJ-BLK-D	Dual chemical visual injector check valve	\$166.04
PW-SAMPLE-BARB	1/4" barb x 1/8" MPT Polypropylene, Jaco	\$2.68
1/4-18NPT-TAP	1/4-18 NPT Tap only, use 7/16" drill bit	\$29.46

Communications - Ethernet and accessories

Part Number	Description	List
PW-DATA	Annual data server subscription plan after first year	\$129.00
PW-DATA-GRP	Flat rate group annual data server subscription, > 10 units	\$964.00
ThermalPaper	Paper rolls for PW-BLUE-PRINT, 5 rolls	\$24.10
COM-ALL-KIT	Support kit for PW+ models only, hdmi display, wireless keyboard, carrying case and more	\$602.55

Sensors - pH / ORP / Temperature and Flow

Part Number	Description	List
ORP-COMP	ORP Sensor Platinum Tip, 1/2 NPT, BNC. 3 Year Warranty	\$299.00
ORP-COMG	ORP Sensor Gold Tip, 1/2 NPT, BNC. (salt systems) 3 Year Warranty	\$338.00
ORP-COMG-UP	Change platinum sensor to gold sensor	\$39.00
pH-COM1	pH Sensor, 1/2 NPT, BNC, 3 Year Warranty	\$279.00
PW-T10K-3ft	Temperature sensor for PoolWarden and MiniWarden SS body, 3 foot cable	\$53.56
PW-T10K-10ft	Temperature sensor for PoolWarden and MiniWarden SS body, 10 foot cable	\$62.13
PW-Flow3	Flow sensor with detector, 1/4" with 3 foot cable	\$53.56
PW-Flow10	Flow sensor with detector, 1/4" with 10 foot cable	\$62.13

Chemical Feed - Pumps, Solenoids, Wire

Part Number	Description	List
PW-CP	Seko Peristaltic Pump, fixed rate, 30gpd, 26' tubing, check valve, ceramic weight, not NSF	\$239.00
PW-CP-ST	Squeeze tube replacement (1x) for Chem Pump, 30 gal/day rate tube, Santoprene tube	\$25.71
PW-CP-INJ	Seko injector check valve	\$36.15
PW-CP-TUBING	Seko 13 foot length of 1/4" tube	\$18.75
PW-CP-CER	Seko ceramic tube weight	\$16.07
PW-SOL	Solenoid Kit, 3/4" NPT 110V Solenoid	\$199.24
45MFL2A1SUAA	10 Gallon/day Stenner Single Head Fixed Rate Peristaltic Pump, 110VAC, 25PSI, NSF	\$508.82
45MFL5A1SUAA	50 Gallon/day Stenner Single Head Fixed Rate Peristaltic Pump, 110VAC, 25PSI, NSF	\$508.82
85MFL2A1SUAA	85MP2 PUMP FX 25PSI 17GPD, 110 VAC – non stocked	\$508.82
85MFL5A1SUAA	85MP2 PUMP FX 25PSI 85GPD, 110 VAC – non stocked	\$508.82
MCCP202	#2 PUMP TUBE (PK OF 5)	\$119.17
MCCP205	#5 PUMP TUBE (PK OF 5)	\$119.17
CBL-03-B/T-R or B	3' BNC to tinned Coax Cable with (Red or Blue) Boot	\$38.56
CBL-10-B/T-R or B	10' BNC to tinned Coax Cable with (Red or Blue) Boot	\$42.85
PW-Parts-Kit	Assorted handy parts for continued maintenance	\$246.38

Free Chlorine Sensor - TrueDPD - Colorimetric free chlorine

Part Number	Description	List
TrueDPD-S	Single pool, 1 water sample, includes 20 gr DPD	\$1,389.00
TrueDPD-D	Two pools, 2 water sample ports, 20 gr dpd	\$1,564.00
TrueDPD-DPD	20 gr DPD powder with 0.75ml measuring spoon. 60 refills	\$139.00
TrueDPD-MAG	Stirring motor magnet	\$10.71
TrueDPD-Tube-PK	Set of 3 replacement peristaltic tubes (TrueDPD pumps)	\$33.48
TrueDPD-KFS-HB1	Small peristaltic pump for the TrueDPD, 12 Vdc	\$96.41
TrueDPD-Stir-MTR	TrueDPD Stir Motor Assy, no bracket	\$131.22
TrueDPD-Tubing	General tubing, 0.125" x 0.25", price per foot	\$2.95
TrueDPD-Flow-Cell	True DPD Machined Flow Cell Block	\$160.68
TrueDPD-Bottle-4oz	TrueDPD reagent bottle, HDPE, 4 ounces	\$11.14
TrueDPD-Bottle-8oz	TrueDPD reagent bottle, HDPE, 8 ounces	\$14.62

TrueDPD-Bottle-16oz	TrueDPD reagent bottle, HDPE, 16 ounces	\$17.41
TrueDPD-Injector	1/4" NPT 2 Tube injector cap	\$28.12
TrueDPD-Barb-DPD	Reducing barb coupler, 3/32" x 1/16", for DPD feed tube	\$2.41
TrueDPD-Barb-Gen	Reducing barb coupler, 3/32" x 1/8", for water connections to pumps	\$2.41
TrueDPD-Barb-Y	Barbed Y, 1/8"x1/8"x1/8", for dual version only	\$2.68
TrueDPD-Kit	4' General tubing, 5x 3/32x1/8" reducing barb, 1x 3/32"x1/16x reducing barb, Injector Cap	\$45.53

Replacement parts

Part Number	Description	List
PW+MB-DIS	PoolWarden motherboard with PW+ communication and display	\$676.00

NOTES:

1. Ships FedEx, allow 5 days for delivery. Expedited shipping available.
2. Drop shipping available for an additional \$10.00 Handling Fee.
3. MAAP = Minimum Allowable Advertised Pricing is enforced and is 0.80 times list price.
4. Selling on Amazon or Ebay must be approved by ControlOMatic. All other websites do not need approval.
5. For order status contact ControlOMatic at 530-287-4569 or orders@controlomatic.com.
6. Price may change from time to time
7. Send PO to orders@controlomatic.com or call 530-287-4569
8. Order support and configuration, contact Lance at 530-589-5666 or email lance@controlomatic.com
9. All controllers include pigtailed unless noted.
- 10: Warranty: 5 Years on electronics, 3 years on wet parts and sensors. Warranty replacement of pH and ORP sensors requires the sensor to be returned for evaluation and the serial number must be intact.

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