

Pool and Spa Chemical Automation



2018 PoolWarden, MiniWarden, SmarterPool and Accessories Price List

MiniWarden - Single pool UL and NSF50

Part Number	Description	List
MW-S	Single Pool Controller only no sensors or flow cell	\$1,038.96
MiniWarden: with Flow Cell, ORP & pH & Temp sensors, Flow switch (no tubing, no fittings)		
MW-FC	Standard MiniWarden with no options	\$1,661.92
MW-FC-P	Add 2 pigtails	\$1,688.96
MW-FC-PE	Add 2 pigtails & Ethernet	\$2,125.76
MW-FC-E	Add Ethernet	\$2,098.72
MiniWarden Mounted: Flow Cell, sensors, 33' of 1/2" flow tubing, 4x Jaco fittings, mounted on 24"x12" panel.		
MW-MTD	Standard MiniWarden Mounted with no options	\$1,788.80
MW-MTD-P	Add 2 pigtails	\$1,815.84
MW-MTD-PE	Add 2 pigtails and Ethernet	\$2,252.64
MW-MTD-E	Add Ethernet	\$2,225.60
MiniWarden TITLE22: MW-MTD-P Mounted with TrueDPD and flow cell on 24"x12" panel.		
MW-MTD-P-T22	Flow cell, TrueDPD, MW mounted, Gold ORP, 2 pigtails	\$3,260.40

PoolWarden-S - Single Pool UL and NSF50

Part Number	Description	List
PW-S	PoolWarden single only, no flow cell or sensors	\$1,612.36
PoolWarden Single: with Flow Cell, ORP & pH & Temp sensors, Flow switch (no tubing, no fittings)		
PW-SFC	Standard PoolWarden with no options	\$2,262.36
PW-SFC-P	Add 2 pigtails	\$2,289.40
PW-SFC-PE	Add 2 pigtails & Ethernet	\$2,726.20
PW-SFC-E	Add Ethernet	\$2,699.16
PoolWarden Single Mounted: PoolWarden single with Flow Cell, ORP, pH & Temp sensors, Flow switch, 33' of 1/2" flow tubing, 4x Jaco fittings, pre-mounted on 24"x12" backpanel.		
PW-SMTD	Standard PoolWarden Mounted with no options	\$2,444.36
PW-SMTD-P	Add 2 pigtails	\$2,471.40
PW-SMTD-PE	Add 2 pigtails and Ethernet	\$2,908.20
PW-SMTD-E	Add Ethernet	\$2,881.16
PoolWarden TITLE22: Single controller mounted with TrueDPD mounted and RS232 for optional printer		
PW-SMTD-T22	Single pool PoolWarden Mounted, Flow cells and TrueDPD mounted on second panel, with RS232, Gold ORP, 10'	\$4,060.16

PoolWarden-D - Two Pool Control UL and NSF50		
Part Number	Description	List
PW-D	PoolWarden dual controller only, no flow cell or sensors	\$1,785.68
PoolWarden DUAL: with (2x) Flow Cell, ORP, pH & Temp sensors, Flow switch (no tubing, no fittings)		
PW-DFC	Standard PoolWarden with no options	\$3,080.48
PW-DFC-P	Add 4 pigtails	\$3,134.56
PW-DFC-PE	Add 4 pigtails & Ethernet	\$3,571.36
PW-DFC-E	Add Ethernet	\$3,517.28
PoolWarden DUAL Mounted: PoolWarden dual with (2x) Flow Cell, ORP, pH & Temp sensors, Flow switch, 33'		
	of 1/2" flow tubing, 4x Jaco fittings, pre-mounted on 24"x12" backpanel.	
PW-DMTD	Standard PoolWarden Dual Mounted with no options	\$3,353.48
PW-DMTD-P	Add 4 pigtails	\$3,407.56
PW-DMTD-PE	Add 4 pigtails and Ethernet	\$3,844.36
PW-DMTD-E	Add Ethernet	\$3,790.28
PoolWarden TITLE22: Dual controller mounted with TrueDPD mounted and RS232 for optional printer		
PW-DMTD-T22	Dual pool PoolWarden Mounted, Flow cells and TrueDPD mounted on second panel, with RS232, Gold ORP, 10'	\$5,167.76
Flow Cell and tube fittings		
Part Number	Description	List
PW-FlowCell	Flow Cell complete, block, temp sensor, flow switch, magnet, 3 ball valves, filter, 2 nipples, sample port, elbow	\$362.96
PW-FlowCellBlk	Flow cell acrylic block only, no fittings	\$174.20
PW-Jaco-3/8	Tube fitting 1/4 MPT to 3/8" tube, polypropylene	\$3.90
PW-Jaco-1/2	Tube fitting 1/4 MPT to 1/2" tube, polypropylene	\$4.42
PW-Quick-3/8	Quick connect tube fitting 1/4 MPT to 3/8" tube	\$8.58
PW-Tube-1/2x33	Tubing, 1/2" black for flowcell supply water, 33 ft roll	\$30.16
PW-Strainer	Strainer, Clear Bowl, Gasket, Screen, 1/4" LP MNPT.	\$32.76
PW-Stainer-Screen	Stainless mesh strainer screen, SE-S-80SS, 1250-123-01	\$12.48
PW-Stainer-Bowl	Clear strainer cover, SB-S-CN, 1250-122-01	\$20.41
PW-Stainer-Gasket	Strainer gasket only, SB-S-E, 1250-121-01	\$2.86
1250-070-01	1/4" FNPTxFNTP, SMC 2-Way Ball Valves	\$14.56
1250-080-01	1/4" Ball Valve FNPT x MNPT, SMC 2-Way Ball Valves	\$14.56
PW-FlowCell-MAG	Flow cell flow sensor magnet	\$10.40
GRIP-1/2	Water tight cable grip/nut for 1/2" NPT, 0.23-0.47"	\$4.68
GRIP-3/8	Water tight cable grip/nut for 3/8" NPT, 0.20-0.39"	\$4.16
INJ-BLK-S	Single chemical visual injector check valve	\$140.40
INJ-BLK-D	Dual chemical visual injector check valve	\$161.20
PW-SAMPLE-BARB	1/4" barb x 1/8" MPT Polypropylene, Jaco	\$2.60
1/4-18NPT-TAP	1/4-18 NPT Tap only, use 7/16" drill bit	\$28.60

Communications - Ethernet and accessories

Part Number	Description	List
PW-COM-ALL	Communication module, WIFI, LAN, Bluetooth, USB, HDMI, Requires Internet	\$436.80
PW-LAN	Ethernet communication module, first year data included	\$436.80
PW-WIFI	WIFI Ethernet Bridge option, requires the PW-LAN	\$135.20
PW-PRL	Powerline Ethernet bridge option, requires the PW-LAN	\$135.20
PW-DATA	Annual data server subscription plan after first year	\$124.80
PW-DATA-GRP	Flat rate group annual data server subscription, > 10 units	\$936.00
PW-RS232	Add RS232 communication to PoolWarden main board	\$78.00
PW-PRINTER	Add serial printer to PoolWarden with 1 roll paper	\$585.00
PW-BLUE-PRINT	Bluetooth thermal printer, 58mm – requires PW-COM-ALL	\$169.00
ThermalPaper	Paper rolls for PW-BLUE-PRINT, 5 rolls	\$23.40
COM-ALL-KIT	Support kit for PW-COM-ALL, hdmi display, wireless keyboard, carrying case and more	\$234.00

Sensors - pH / ORP / Temperature and Flow

Part Number	Description	List
ORP-COMP	ORP Sensor Platinum Tip, 1/2 NPT, BNC.	\$204.88
ORP-COMG	ORP Sensor Gold Tip, 1/2 NPT, BNC. (salt systems)	\$222.56
ORP-COMG-UP	Change platinum sensor to gold sensor	\$17.68
pH-COM1	pH Sensor, 1/2 NPT, BNC	\$189.28
PW-T10K-3ft	Temperature sensor for PoolWarden and MiniWarden SS body, 3 foot cable	\$52.00
PW-T10K-10ft	Temperature sensor for PoolWarden and MiniWarden SS body, 10 foot cable	\$60.32
PW-Flow3	Flow sensor with detector, 1/4" with 3 foot cable	\$52.00
PW-Flow10	Flow sensor with detector, 1/4" with 10 foot cable	\$60.32

Chemical Feed - Pumps, Solenoids, Wire

Part Number	Description	List
PW-CP	Peristaltic Chemical Feed Pump, fixed speed, 30 gpd, 2x13' feed tubing, check valve injector, ceramic weight, not NSF	\$234.00
PW-CP-ST	Squeeze tube replacement (1x) for Chem Pump, 30 gal/day rate tube, Santoprene tube	\$24.96
PW-CP-INJ	Seko injector check valve	\$35.10
PW-CP-TUBING	Seko 13 foot length of 1/4" tube	\$18.20
PW-CP-CER	Seko ceramic tube weight	\$15.60
PW-SOL	Solenoid Kit, 3/4" NPT 110V Solenoid	\$193.44
45MFL2A1SUAA	10 Gallon/day Stenner Single Head Fixed Rate Peristaltic Pump, 110VAC, 25PSI, NSF	\$494.00
45MFL5A1SUAA	50 Gallon/day Stenner Single Head Fixed Rate Peristaltic Pump, 110VAC, 25PSI, NSF	\$494.00
85MFL2A1SUAA	85MP2 PUMP FX 25PSI 17GPD, 110 VAC – non stocked	\$494.00
85MFL5A1SUAA	85MP2 PUMP FX 25PSI 85GPD, 110 VAC – non stocked	\$494.00
MCCP202	#2 PUMP TUBE (PK OF 5)	\$115.70
MCCP205	#5 PUMP TUBE (PK OF 5)	\$115.70

PW-Pigtail-B	2' Female AC extension cord, tinned one end, blue band	\$13.52
PW-Pigtail-R	2' Female AC extension cord, tinned one end, red band	\$13.52
CBL-03-B/T-R or B	3' BNC to tinned Coax Cable with (Red or Blue) Boot	\$37.44
CBL-10-B/T-R or B	10' BNC to tinned Coax Cable with (Red or Blue) Boot	\$41.60
CBL-10-B/B-R or B	10' BNC to BNC Coax Cable with (Red or Blue) Boot	\$59.28
PW-Parts-Kit	Assorted handy parts for continued maintenance	\$239.20

Free Chlorine Sensor - TrueDPD - Colorimetric free chlorine

Part Number	Description	List
TrueDPD-S	Single pool, 1 water sample, includes 20 gr DPD	\$1,364.48
TrueDPD-D	Two pools, 2 water sample ports, 20 gr dpd	\$1,524.64
TrueDPD-DPD	18 gr DPD powder with 0.75ml measuring spoon. 60 refills	\$135.20
TrueDPD-MAG	Stirring motor magnet	\$10.40
TrueDPD-Tube-PK	Set of 3 replacement peristaltic tubes (TrueDPD pumps)	\$46.80
TrueDPD-KFS-HB1	Small peristaltic pump for the TrueDPD, 12 Vdc	\$93.60
TrueDPD-Stir-MTR	TrueDPD Stir Motor Assy, no bracket	\$127.40
TrueDPD-Tubing	General tubing, 0.125" x 0.25", price per foot	\$2.86
TrueDPD-Flow-Cell	True DPD Machined Flow Cell Block	\$156.00
TrueDPD-LQD	Liquid DPD reagent for the TrueDPD. 2 x 60 ml Bottles for 120 mL total, ~4oz	\$35.70
TrueDPD-Bottle-4oz	TrueDPD reagent bottle, HDPE, 4 ounces	\$10.82
TrueDPD-Bottle-8oz	TrueDPD reagent bottle, HDPE, 8 ounces	\$14.20
TrueDPD-Bottle-16oz	TrueDPD reagent bottle, HDPE, 16 ounces	\$16.90
TrueDPD-Injector	1/4" NPT 2 Tube injector cap	\$27.30
TrueDPD-Barb-DPD	Reducing barb coupler, 3/32" x 1/16", for DPD feed tube	\$2.34
TrueDPD-Barb-Gen	Reducing barb coupler, 3/32" x 1/8", for water connections to pumps	\$2.34
TrueDPD-Barb-Y	Barbed Y, 1/8"x1/8"x1/8", for dual version only	\$2.60
TrueDPD-Kit	4' General tubing, 5x 3/32x1/8" reducing barb, 1x 3/32"x1/16x reducing barb, Injector Cap	\$44.20

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 530-762-1627 or email lance@controlomatic.com