Flowmatic® Ultraviolet Light Water Sterilizers

Systems eradicate bacteria and other microbiological contaminants using ultraviolet light.



In-line, disposable units



Stainless steel units with replaceable lamps

In-Line, Disposable Plastic Units for Flow Rates to 2 GPM

Part No.	Type	Dimensions	Pipe Size	Flow Rate (GPM)	Electrical	No./Case	List Price
UV4	In-line	2" x 10"	1/4" w/ J. Guest	0.5	4 watts	25	$ 95.00
UV6	In-line	2-1/2" x 10"	1/4" w/ J. Guest	1.0	6 watts	25	112.50
UV8	In-line	2-1/2" x 10"	1/4" w/ J. Guest	2.0	8 watts	25	140.50
UV24*	In-line	2" x 10"	1/4" w/ J. Guest	0.5	4 watts	25	95.00
UV26*	In-line	2-1/2" x 10"	1/4" w/ J. Guest	1.0	6 watts	25	112.50
UV28*	In-line	2-1/2" x 10"	1/4" w/ J. Guest	2.0	8 watts	25	140.50
Ballasts:							
UVBAL-120	In-line	Ballast for In-line			120 v / 60 hz	25	25.00
UV2BAL*	In-line	Ballast for In-line			85-285 v / 50-60 hz	25	77.97

* For use on international applications

Stainless Steel Flow-through Units for Flow rates to 24 GPM with Replaceable Lamps

Part No.	Type	Dimensions	Pipe Size	Flow Rate (GPM)	Electrical	No./Case	List Price
SQ-PA	Stainless steel	2" x 2" x 11"	1/4" MNPT	0.5	100-130 v / 50-60 hz	1	$ 227.41
SQ-PA/2	Stainless steel	2" x 2" x 11"	1/4" MNPT	0.5	200-250 v / 50-60 hz	1	252.66
S1Q-PA	Stainless steel	2.5" x 2.5" x 14"	1/4" MNPT	1.0	100-130 v / 50-60 hz	1	250.38
S1Q-PA/2	Stainless steel	2.5" x 2.5" x 14"	1/4" MNPT	1.0	200-250 v / 50-60 hz	1	277.94
S2Q-PA	Stainless steel	2.5" x 2.5" x 18.5"	1/2" MNPT	2.0	100-130 v / 50-60 hz	1	268.75
S2Q-PA/2	Stainless steel	2.5" x 2.5" x 18.5"	1/2" MNPT	2.0	200-250 v / 50-60 hz	1	294.00
S5Q-PA	Stainless steel	2.5" x 2.5" x 22"	3/4" MNPT	5.0	100-130 v / 50-60 hz	1	316.94
S5Q-PA/2	Stainless steel	2.5" x 2.5" x 22"	3/4" MNPT	5.0	200-250 v / 50-60 hz	1	328.47
S8Q-PA	Stainless steel	2.5" x 2.5" x 32"	3/4" MNPT	8.0	100-130 v / 50-60 hz	1	496.88
S8Q-PA/2	Stainless steel	2.5" x 2.5" x 35"	3/4" MNPT	8.0	200-250 v / 50-60 hz	1	496.88
S12Q-PA	Stainless steel	3.5" x 3.5" x 37"	1" MNPT	12.0	100-130 v / 50-60 hz	1	621.88
S12Q	Stainless steel	3.5" x 3.5" x 37"	1" MNPT	12.0	115 v / 60 hz	1	725.81
S12Q/2	Stainless steel	8" x 7" x 37"	1" MNPT	12.0	200-250 v / 50-60 hz	1	833.78
S12Q-GOLD	Stainless steel	8" x 7" x 37"	1" MNPT	12.0	100-130 v / 50-60 hz	1	1,045.09
S24Q	Stainless steel	9.5" x 7" x 37"	1" MNPT	24.0	100-130 v / 50-60 hz	1	1,529.72
S24Q/2	Stainless steel	9.5" x 7" x 37"	1" MNPT	24.0	200-250 v / 50-60 hz	1	1,529.72
S24Q-GOLD	Stainless steel	9.5" x 7" x 37"	1" MNPT	24.0	100-130 v / 50-60 hz	1	1,885.75

High Capacity Ultraviolet Light Sterilizers

Stainless steel models with flow rates up to 800 GPM.



High Capacity UV Systems

Part No.	Type	Pipe Size	Flow Rate (GPM)	Electrical	No./case	List Price
S40Q	Stainless steel	1-1/2" MNPT	40	100-130 v / 50-60 hz	1	$ 3,459.09
S40Q/2	Stainless steel	1-1/2" MNPT	40	200-250 v / 50-60 hz	1	3,459.09
SUV-65P	Stainless steel	2" MNPT	65	100-130 v / 50-60 hz	1	5,820.28
SUV-65P/2	Stainless steel	2" MNPT	65	200-250 v / 50-60 hz	1	5,820.28
SUV-100P	Stainless steel	2" MNPT	100	100-130 v / 50-60 hz	1	6,511.66
SUV-100P/2	Stainless steel	2" MNPT	100	200-250 v / 50-60 hz	1	6,511.66
SUV-225P	Stainless steel	4" flange	225	100-130 v / 50-60 hz	1	17,478.06
SUV-225P/2	Stainless steel	4" flange	225	200-250 v / 50-60 hz	1	17,478.06
SUV-400P	Stainless steel	6" flange	400	100-130 v / 50-60 hz	1	29,681.25
SUV-400P/2	Stainless steel	6" flange	400	200-250 v / 50-60 hz	1	29,681.25

Spare Parts for UV Systems

Part No.	Description	List Price	Part No.	Description	List Price
IR-ALARM	Infra red remote alarm	$155.03	S36RL	Replacement lamp, 12-100 GPM units	$ 88.59
S-ROM/SUV	Remote A/V alarm pkg.	155.03	S64RL	Replacement lamp, 225-400 GPM units	146.88
SOL-0.5	1/2" brass solenoid valve	225.00	QS-212	Replacement quartz sleeve, 1/2 GPM units	26.41
SOL-0.5/2	1/2" brass solenoid valve	225.00	QS-001	Replacement quartz sleeve, 1 GPM units	27.56
SOL-0.75	3/4" Brass solenoid valve	225.00	QS-330	Replacement quartz sleeve, 2 GPM units	27.22
SOL-0.75/2	3/4" brass solenoid valve	225.00	QS-463	Replacement quartz sleeve, 5 GPM units	28.13
SOL-1.0	1" brass solenoid valve	368.75	QS-810	Replacement quartz sleeve, 8 GPM units	31.00
SOL-1.0/2	1" brass solenoid valve	368.75	QS-012	Replacement quartz sleeve, 12-100 GPM units	53.97
SOL-1.5	1-1/2" brass solenoid valve	621.88	QS-064	Replacement quartz sleeve, 225-400 GPM units	125.00
SOL-1.5/2	1-1/2" brass solenoid valve	621.88	BA-ICE-1F	Ice ballast, for SQ,1Q,2Q,5Q,8Q-PA/100-130V	90.63
SOL-2.0	2" brass solenoid valve	987.50	BA-ICE-2F	Ice ballast, for SQ,1Q,2Q,5Q,8Q-PA/2/100-130V	90.63
SOL-2.0/2	2" brass solenoid valve	987.50	BA-ICE-3F	Ice ballast, for S2, 5, 8, 12Q	81.25
CS-MOL	5' cable w/conn., for all gold series units	12.24	260010	Detachable power cord, North America	7.03
CS-AMP	5' cable w/conn., for SUV, SUV-P series units	18.75	260011	Detachable power cord, Continental European	8.91
S212RL	Replacement lamp, 1/2 GPM units	55.13	260012	Detachable power cord, UK version	18.28
S287RL	Replacement lamp, 1 GPM units	62.03	260013	Detachable power cord, Australian version	8.91
S330RL	Replacement lamp, 2 GPM units	64.31	260019	Detachable power cord, No connector, bare leads	7.97
S463RL	Replacement lamp, 5 GPM units	66.63	OR-212	Replacement o-ring for aluminum retaining nut	1.00
S810RL	Replacement lamp, 8 GPM units	88.44	RN-001	Aluminum retaining nut, for end of chamber	9.19

Limited Warranty Information

General

Flowmatic® products come with a limited warranty covering materials and workmanship. Some products are covered by the original manufacturer's warranty. The following information is provided to help customers determine the extent and limits of our warranty coverage.

Filter housings

Flowmatic® brand filter housings come with a one year limited warranty for materials and workmanship as long as they are used within the specifications provided. Warranty does not include return freight to factory for inspection, non-physical defects and incidental or consequential damages of any kind.

Filter cartridges and components

Filter cartridges are warranted to be free of defects in materials and workmanship as received, prior to use. Once filter cartridges are used, our limited warranty is no longer in effect.

Assembled under counter, counter top and RO systems

Flowmatic® assembled drinking water units and RO system **components** come with a limited warranty for one year from installation, excluding membrane, pre filters and post filters.

ROPRO® storage tanks

ROPRO storage tanks are warranted to be free from manufacturing defects and workmanship for five full years from date of manufacture. Warranty is limited to cost of repair or replacement (at manufacturer's option) of any defective part or component. Warranty does not include return freight to factory for inspection, non-physical defects, loss of air beyond one year from date of manufacture and incidental or consequential damages of any kind. In order for limited warranty to be valid, tanks must be installed and maintained according to manufacturer's instructions and procedures. Warranty is void in the event date code label is removed from tank. Note: It is reasonable to assume air loss may occur (as with automobile tires), and it may be necessary to add air to tanks at some time. Should air loss be a problem, customers may elect to add air (to 7 psi).

Flow-Max® stainless steel filter housings

Flow-Max filter housings come with a limited warranty covering defects in materials and workmanship for one year from date of installation. Warranty is limited to cost of repair or replacement (at manufacturer's option) of any defective part or component. Warranty does not include return freight to factory for inspection, non-physical defects and incidental or consequential damages of any kind. Warranty excludes filter housings used for sea water filtration; gaskets and o-rings, once used; altered products; and filter housings without Flow-Max identification labels.

Note: Stainless steel means steel that will stain "less". This term does not mean stainless steel is 100% non-corrosive to every environment, chemical or water condition. Therefore, it is the customer's responsibility to complete a comprehensive water analysis (including TDS), to determine the suitability of stainless steel for each particular application. Please take further note that electro-polishing is available for aggressive and high TDS water.

Commercial RO, package filtration systems, commercial softeners and industrial filters

System components are warranted to be free from manufacturing defects and workmanship for one year from date of installation. Warranty is limited to cost of repair or replacement (at manufacturer's option) of any defective part or component. Warranty does not include return freight for inspection, non-physical defects and incidental or consequential damages of any kind. In order for limited warranty to be valid, systems must be installed and maintained according to manufacturer's instructions and procedures.

Freight

Return freight for products that require factory inspection for warranty coverage is not included in our limited warranty, and this cost is the customer's responsibility. Should we determine products sent for inspection are defective, Flowmatic Systems will pay return freight for returned products, which are repaired or replaced.