

Plastic UV Systems

Disposable models and units with replaceable lamps for economy.



Model PUV-6W with replaceable lamp

Plastic UV systems with replaceable lamps

Model Number	Description	Fitting	Flow Rate	Electrical	Number Per Case
PUV-6W	Complete unit*	1/4" J.G.	1 GPM	6 Watts, 110V, 60 Hz.	25

*Includes ballast

Spare parts

Part Number	Description	Electrical	Number Per Case
PUV-BAL110	Ballast	6 Watts, 110V, 60 Hz.	1
PUV-RL-6W	Lamp	6 Watts, 110V, 60 Hz.	1



Disposable in-line uv systems

Low cost uv systems for residential applications.

Advantages

- Low cost
- Easy installation
- Reliable
- Flow rates from 0.5 to 2.0 GPM

Disposable in-line uv systems

Model Number	Dimensions	Fittings	Flow Rate (GPM)	Electrical	Number Per Case
UV4	2" x 10"	1/4" J.G.	0.5	4 Watts	25
UV6	2-1/2" x 10"	1/4" J.G.	1.0	6 Watts	25
UV8	2-1/2" x 10"	1/4" J.G.	2.0	8 Watts	25
UV24*	2" x 10"	1/4" J.G.	0.5	4 Watts	25
UV26*	2-1/2" x 10"	1/4" J.G.	1.0	6 Watts	25
UV28*	2-1/2" x 10"	1/4" J.G.	2.0	8 Watts	25

Spare parts for disposable in-line uv systems

Part Number	Description	No. / Case
UVBAL120	Ballast (U.S.)	25
UV2BAL*	Ballast (International)	25

*For international electrical requirements.

Whole House Filters

Stainless steel and polypropylene filter housings for point-of-entry filtration.



**Flow-Max®
Multi Cartridge Filter**



**Big-Bubba®
Non-Metallic Filter**



**Flow-Max®
Jumbo cartridge filter**

Whole house filters

Model Number	Description	Cartridges per Housing	Max. Per (PSI)	Pipe Fittings Pressure	Shipping Weigh (Lbs.)
BBH-150	Model 150 Big-Bubba filter	1	125	2" Slip	47
FM4X1-1	Flow-Max four cartridge filter	4	150	1" MNPT	26
FMJCH40	Flow-Max jumbo cartridge filter	1	150	2" MNPT	31

Filter cartridge options for Big-Bubba BBH-150 whole house filter

Model Number	Description	Length	O.D.	Micron	Cartridges Per Housing
BBC-150-P5	Pleated cartridge for sediment	26"	6-3/8"	5	1
BBC-150-P20	Pleated cartridge for sediment	26"	6-3/8"	20	1
BBC-150-AC	Activated carbon cartridge	26"	6-3/8"	Not rated	1

Filter cartridge options for Flow-Max FM4X1-1 multi-cartridge whole house filter

Model Number	Description	Length	O.D.	Micron	Cartridges Per Housing
FM-5-975	Pleated cartridge for sediment	9-3/4"	2-3/4"	5	4
FM-20-975	Pleated cartridge for sediment	9-3/4"	2-3/4"	20	4
MAXETW-975	Solid block activated carbon	9-3/4"	2-7/8"	5	4

Filter cartridge options for Flow-Max jumbo cartridge filters

Model Number	Description	Length	O.D.	Micron	Cartridges Per Housing
FMHC-40-5	Pleated cartridge for sediment	9-5/8"	7-3/4"	5	1
FMHC-40-20	Pleated cartridge for sediment	9-5/8"	7-3/4"	20	1

Note: Filter cartridges rated for temperatures to 140°C. Filter housings do not include filter cartridges.

Water Testing Equipment

Hand held testers, combination kits and test strips for well and municipal water.



Test kits for every application



Arsenic test kit

Hand held testers

Part Number	Test For	Description	Range	No. Per Carton
PH600	pH	Portable, battery	229 MM	1
CD97	TDS	Portable, battery	302 MM	1
DPG	Pressure	Digital pressure meter	342 MM	1

Combination kits

Part Number	Test For	Description	Range	No. Per Carton
FM480113	4-IN-1 city check	pH, total alkalinity, total chlorine & hardness	25	1
FM480115	5-IN-1 water works	pH, total alk., total hardness, free & total Cl	30	1
FM481345	5-IN-1 economy	Nitrate, Nitrate, total alk., pH, total hardness	25	1
HA95A	Hardness & Iron	Powder, tablet, solution for hardness & iron		

Hand held testers

Part Number	Test For	Description	Tests
FM480333	Total Alkalinity	0, 40, 80, 120, 240, 360, 720PPM (2 pad system)	50
FM481396	Arsenic (quick)	0, 5, 10, 20, 30, 40, 50, 60, 80, 100, 200, >500PPB*	100
FM481396-2	Arsenic (quick)	0, 5, 10, 20, 50, 100, 200, >500PPB*	2
FM481297	Arsenic (low range)	3, 6, 8, 10, 12, 15, 19, 24, 30, 40, 50, 60, 70, 80PPB*	50
FM481297-2	Arsenic (low range)	2, 4, 6, 8, 10, 12, 15, 18, 24, 30, 40, >50PPB*	2
FM481197	Bacteria	Tests for the absence of chloriform bacteria	12
FM480127	Chloride	0, 50, 100, 250, 500PPM	30
FM481026	Chlorine (free)	0, 0.05, 0.2, 0.4, 0.6, 0.8, 1, 1.2, 1.5, 2, 2.6, 4, 6, 10PPM	50
FM480022	Chlorine HR (free)	1, 5, 10, 20, 40, 80, 120PPM	50
FM480024	Chlorine HR (free)	0, 25, 50, 100, 200, 300, 400, 500, 750PPM	50
FM480010	Chlorine (total)	0, 0.05, 0.1, 0.15, 0.2, 0.5, 0.5, 1.0, 4.0, 10PPPM	50
FM481028	Chlorine Dioxide, LR	0, 0.1, 0.2, 0.4, 0.6, 0.8, 1, 1.2, 1.4, 1.6PPP	50
FM480042	Copper (John's)	0, 0.05, 0.1, 0.2, 0.4, 1, 2PPM	25
FM480008	Hardness (total)	0, 40, 80, 120, 180, 250, 425, 1000, grains/gallons; and 0, 2, 5, 6, 7, 11, 15, 25, 58 grains/gallons	50
FM48197-20	Hydrogen Sulfide, LR	0, 0.3, 0.5, 1, 2PPPM	30
FM481197-1	Hydrogen Sulfide	0, 5, 10, 20, 30, 40, 50, 60, 80PPPM	50
FM480025	Iron (FE+2/FE+3)	0, 0.02, 0.05, 0.1, 1, 0.3, 0.5, 0.75PPM	25
FM487997	Lead water test	Tests for EPA limit of 15PPB (test strips)	2
FM480009	Nitrate / Nitrite, Nitrogen	(NO ₃ : 0, 0.5, 2, 5, 10, 20, 50) (NO ₂ : 0.15, 0.3, 1, 3, 10)	50
FM480114	Ozone	0, 0.5, 0.1, 0.2, 0.3, 0.4, >0.5PPM (30 seconds)	30
FM480014	Peroxide (H2O2)	0, 0.5, 2, 5, 10, 25, 50, 50, 100PPM	50
FM487996	Pesticide water test	Tests for EPA limit of 3PPB Atrazine; 4PPB Simazine	2
FM481104	pH	2, 3, 4, 5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10, 11, 12	50

Notes: HR = high range; LR = low range. *12 minute test. The MCL for Arsenic in the United States is 10 PPB.