

FILTRATION SYSTEMS



SWT HIGH FLOW WATER FILTRATION & ULTRAVIOLET PURIFICATION SYSTEM



The Series 200 High Flow Drinking Water System provides 3 or 6 gpm of carbon filtered and UV protected water. A two stage process removes sediment, treats for taste & odor improvement, and is also capable of eliminating high levels of chlorine.

An optional 3rd stage 304 stainless steel ultraviolet treatment chamber purifies the water effectively rendering waterborne bacteria, viruses, and microorganisms harmless.

- Perfect for seasonal and lake homes
- Drinking water for boats and yachts
- Simple slide-out/slide-in ultraviolet lamp replacement
- Housing wrench provided
- Customizing available
- All international voltages available

Series 200 HF Drinking Water Systems

Part Number	Description	Micron (Nominal)	Chlorine Capacity *	Connection	Flow Rate GPM	Ship. Wt. Lbs.	Ship. Dimension Inches
H225HF	Drinking Water System	5	12,000 gal	0.75" FNPT	—	23	20 x 20 x 12
H225HF-3UV	Drinking Water System w/ UV	5	12,000 gal	0.75" FNPT	3	28	20 x 20 x 12
H225HF-6UV	Drinking Water System w/ UV	5	12,000 gal	0.75" FNPT	6	30	24 x 20 x 12

Unit comes with a 5 micron pleated filter cartridge and a 5 micron carbon block cartridge as standard equipment. A wide variety of cartridge choices (for removal of silt, iron, lead, giardia, cyst, etc.) and substitutions are available.

Specifications:

Standard Voltage:	120V/60 Hz (other voltages available)
Maximum Temperature:	125°F
Maximum Pressure:	125 PSI
UV Dosage:	30,000 microwatt sec/cm ² at end of effective lamp life
Effective Lamp Life:	9,000 hours

Series 200 HF Replacement Parts

Part Number	Description	Micron (Nominal)	Max. GPM	Size Inches	Case Quantity	Case Wt. Lbs.	Case Volume Cu. Ft.
CB87005	Carbon Block Cartridge	5	3 to 7 *	4.5 x 9.75	4	12.5	0.62
CF83205	Pleated Poly Cartridge	5	25	4.5 x 9.75	8	8	1.23
DI-LMP42002	Ultraviolet Lamp	—	3	—	1	—	—
DI-LMP41004	Ultraviolet Lamp	—	6	—	1	—	—

International voltages are no additional charge.
Cartridges, housings, tubing, and fittings are NSF listed.
Ballast is UL approved.

All materials are FDA compliant.
Recommended filter changes every 6 months to one year.
Replace lamp annually.

* Free available chlorine capacity rated @ 3 gpm flow rate with 2 ppm feed.

FILTRATION SYSTEMS



SWT HIGH FLOW WATER FILTRATION & ULTRAVIOLET PURIFICATION SYSTEM



The Series 200 Big Blue High Flow Drinking Water System provides 6 gpm of carbon filtered and UV protected water. A two stage process removes sediment, treats for taste & odor improvement, and is also capable of eliminating high levels of chlorine. The large 20 inch Big Blue housings provide extra filtration capacity.

An optional 3rd stage 304 stainless steel ultraviolet treatment chamber purifies the water effectively rendering waterborne bacteria, viruses, and microorganisms harmless.

- Perfect for seasonal and lake homes
- Drinking water for boats and yachts
- Individual utility rooms and high flow stations
- All international voltages available
- Simple slide-out/slide-in ultraviolet lamp replacement
- Housing wrench provided
- Customizing available
- Optional cartridges available for silt, iron, lead, giardia, and cyst removal

Series 200 BB HF Drinking Water Systems

Part Number	Description	Micron (Nominal)	Chlorine Capacity *	Connection	Flow Rate GPM	Ship. Wt. Lbs.	Ship. Dimension Inches
H225HF20	Drinking Water System	5	24,000 gal	0.75" FNPT	—	34	28 x 16 x 12
H225HF20-6UV	Drinking Water System w/ UV	5	24,000 gal	0.75" FNPT	6	38	36 x 24 x 14

Unit comes with a 5 micron pleated filter cartridge and a 5 micron carbon block cartridge as standard equipment. A wide variety of cartridge choices and substitutions are available.

Specifications:

Standard Voltage:	120V/60 Hz (other voltages available)
Maximum Temperature:	125°F
Maximum Pressure:	125 PSI
UV Dosage:	30,000 microwatt sec/cm ² at end of effective lamp life
Effective Lamp Life:	9,000 hours

Series 200 BB HF Replacement Parts

Part Number	Description	Micron (Nominal)	Max. GPM	Size Inches	Case Quantity	Case Wt. Lbs.	Case Volume Cu. Ft.
MA-15558343	Carbon Block Cartridge	5	7 *	4.5 x 20	4	28	1.36
CF84205	Pleated Poly Cartridge	5	40	4.5 x 20	6	10	2.14
DI-LMP41004	Ultraviolet Lamp	—	6	—	1	—	—

International voltages are no additional charge.
Cartridges, housings, tubing, and fittings are NSF listed.
Ballast is UL approved.

All materials are FDA compliant.
Recommended filter changes every 6 months to one year.
Replace lamp annually.

* Free available chlorine capacity rated @ 3 gpm flow rate with 2 ppm feed.