

SHF-140, SHF-180, SHF-290, SHFM-140, SHFM-180 & SHFM-290

Ultraviolet Water Disinfection Systems from VIQUA

The quality of drinking water can change with time and become contaminated with harmful bacteria. The **PROFESSIONAL family** of compact UV disinfection systems provide a **reliable, economical,** and **chemical-free** way to safeguard drinking water in any light commercial application. VIQUA's products have been designed and tested to ensure quality drinking water is at everyone's finger tips.

Regardless of your need, there is a VIQUA system to suit your requirements. VIQUA's High-Flow series offers systems with flow rates of 290 GPM (65 m³/hr) for facilities with higher water demands.

VIQUA's line of High Flow UV water disinfection systems have been specifically designed to extend the flow rate range of drinking water that can be safeguarded using the proven and trusted technology already offered by the VIQUA family of products.



Lowest Price Guaranteed on all Viqua UV Systems, Replacement Lamps, Sleeves and Other Parts!

Phone Toll Free 1-866-376-2690

or visit: www.homepluswater.com

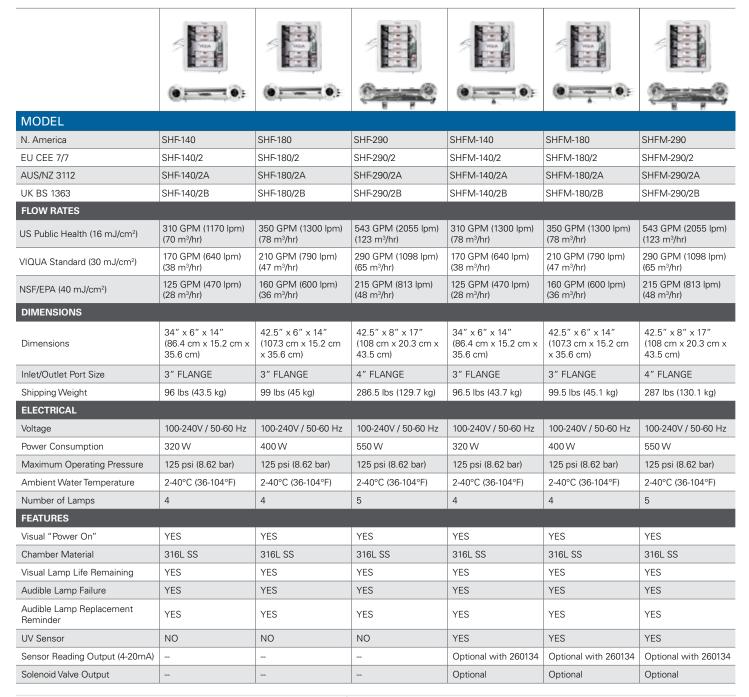




Features of VIQUA UV water disinfection systems

- Equipped to inactivate harmful microorganisms in water flows up to 290 GPM (65 m³/hr).
- Specially designed and tested Sterilume-HO lamps provide consistent and reliable UV output over the entire life of the lamp (9000 hours) to ensure continuous purification.
- Superior quality stainless steel chamber.
- Separate control panel with power isolation.
- Visual display of lamp life remaining and audible/visual lamp change reminder.
- Specialised 254nm UV intensity sensor available (SHFM models) with output to enable solenoid valve or remote alarm.

Specifications



Replacement Parts

-1	
S740RL-4C – UV lamp for SHF-140 & SHFM-140	QSO-950 – quartz sleeve for SHF-290 & SHFM-290
S950RL-4C – UV lamp for SHF-180, SHFM-180, SHF-290 & SHFM-290	245NM-HF – UV sensor for SHFM-140, SHFM-180 & SHFM-290
QS-012 – quartz sleeve for SHF-140 & SHFM-140	BA-ICE-HF – controller for SHF-140, SHFM-140, SHF-180, SHFM-180, SHF-290 &SHFM-290
QS-180 – quartz sleeve for SHF-180 & SHFM-180	BA-ICE-M-HF – controller for SHFM-140, SHFM-180 & SHFM-290

Water Quality Parameters

Hardness: < 7 grains (120 mg/L) **Iron:** < 0.3 mg/L

Tannins: < 0.1 mg/L

