



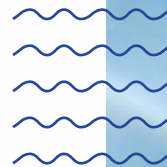
UV SYSTEM

TERSUS® SSV

SSV DRINKING WATER SERIES

THE SSV DRINKING WATER SERIES FEATURES THE WORLDS MOST ADVANCED AND EFFICIENT UV DISINFECTION TECHNOLOGY.

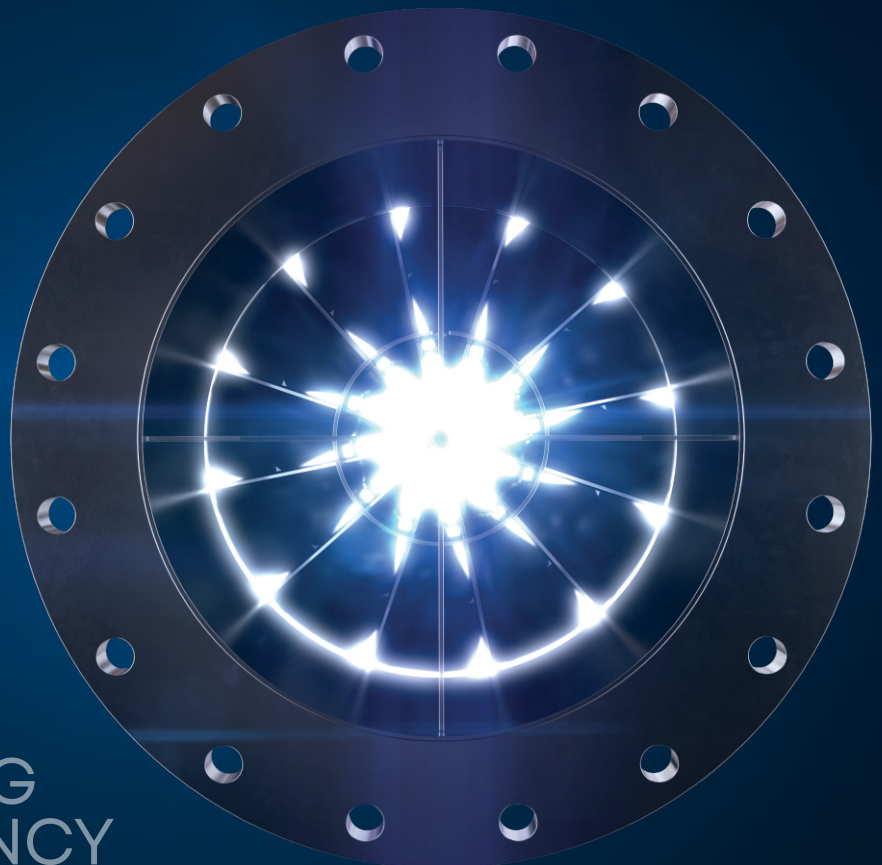
THE SERIES OFFERS DISINFECTION PERFORMANCES CAPABLE OF MORE THAN 4 LOG WITH FLOW CAPACITIES RANGING FROM 1 M3/HR TO OVER 4000 M3/HR.



www.puritawater.com

KEY HIGHLIGHTS:

- Guaranteed 16,000-hour ULTRATHERM™ lamp lifetime
- Complete control with ULTRATOUGH™ control cabinets
- The world's most efficient ONORM validated UV disinfection system
- Patented S WIRLFLOW™ technology enabling optimized 90% hydraulic efficiency at all water qualities
- Automated ULTRAWIPER™ quartz cleaning with tailored brush heads
- Easy maintenance and installation
- Extended 5 years warranty available - subject to terms & conditions



MARKET LEADING ENERGY EFFICIENCY

ULTRAQUA

HIGH GRADE 316L STAINLESS STEEL

The internal reflection of the electropolished system provides efficiency improvements of up to 30% at high UVT's.

COMPLETE CONTROL WITH ULTRATOUCH™ CONTROL CABINETS

The market leading ULTRATOUCH™ PLC is the very latest in control and touch-screen HMI technology. With full data logging available, the ULTRATOUCH™ PLC provides complete control of the UV system to the operator, on site or remotely.

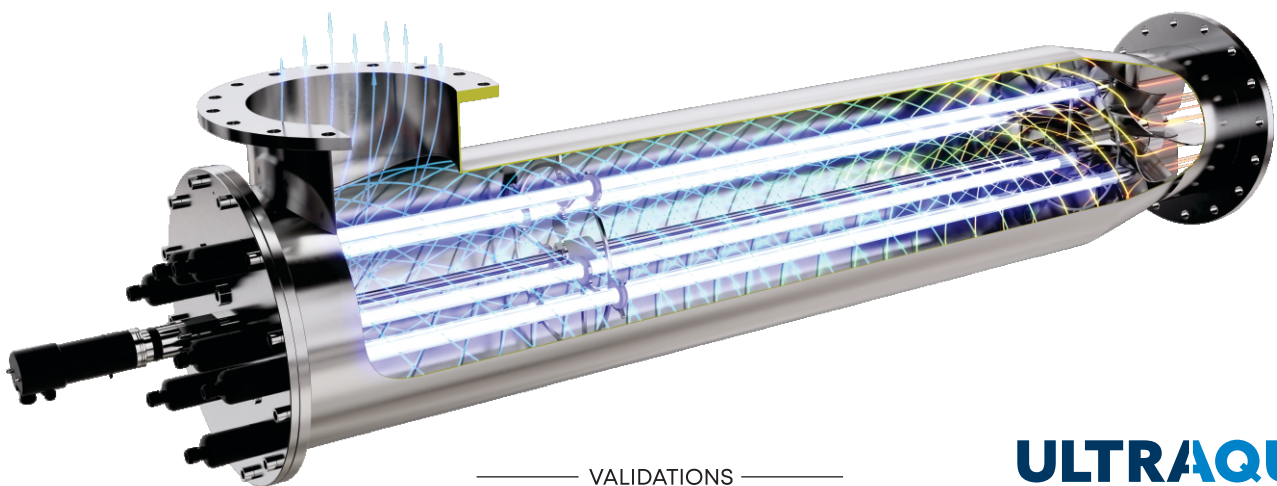
The SSV series PLC controls are easily integrated into SCADA layouts, and can be modified by our in-house software engineers to match the most complex requirements.

MULTIPLE FLANGE OPTIONS

The SSV series is available in multiple flange sizes to accommodate custom requirements concerning installation and flow rates.

AUTOMATIC DOSE PACING

The automatic dose pacing of the ULTRATHERM™ lamps makes it possible to adjust the power output of the lamps down from 100% to 50%. This makes the SSV range an extremely efficient disinfection solution for a wide range of flows and UVT's.



VALIDATIONS

ÖNORM M 5873-1

AMS

FHI

DVGW

ETV

Veterinärinstitutet
UV-Strahlungstechnologie

ULTRAQUA

CONTACT US

Purita Water Solutions Pvt. Ltd.
 Plot No.3, Agarwal Industrial Estate,
 Near MSEB Office, Sativali Road, Vasai (E),
 Dist. Palghar - 401 208, Maharashtra, INDIA.

Tel: (B) +91 8446 07 8101 upto 8108
 Email: info@puritawater.com
 Website: www.tersusclo2.com