

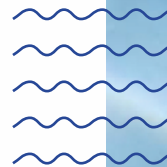


UV SYSTEM

TERSUS® MONORAY

THE MONORAY SERIES OFFERS RELIABLE AND EFFICIENT UV DISINFECTION FOR A WIDE RANGE OF INDUSTRIAL AND MUNICIPAL WATER APPLICATIONS.

THE MONORAY IS AVAILABLE IN MULTIPLE CONFIGURATIONS AND CAN BE FITTED FOR ALMOST ANY FLOWRATE FOR ALMOST ANY APPLICATION REQUIRING CHEMICAL FREE UV DISINFECTION.



www.puritawater.com

KEY HIGHLIGHTS:

- ◆ Guaranteed 16,000-hour ULTRATHERM™ lamp lifetime
- ◆ Optimized for maximum efficiency
- ◆ Easy maintenance and installation
- ◆ Easily integrated in complex environments
- ◆ Complete control with ULTRATOUGH™ control cabinets
- ◆ Automated ULTRAWIPER™ quartz cleaning with tailored brush heads
- ◆ Extended 5 years warranty available - subject to terms & conditions



MARKET LEADING ENERGY EFFICIENCY

ULTRAQUA



COMPLETE CONTROL WITH ULTRATOUCH™ CONTROL CABINETS

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

The PLC controls are easily integrated into SCADA layouts, and can be modified by our in-house software engineers. Multiple PLC options combined with various communication protocols makes the ULTRATOUCH highly versatile.

AUTOMATIC DOSE PACING

The automatic dose pacing ensures optimized efficiency by reducing power consumption while ensuring a stable dose under operation. The ability to control the power increments ensures that issues related to overdosing and temperature issues are well mitigated.



HIGH GRADE 316L STAINLESS STEEL

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

MULTIPLE FLANGE OPTIONS

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



EXCEPTIONAL LAMP LIFETIME

The integrated ULTRATHERM™ lamps offer the very latest low pressure Amalgam UV lamp technology, being optimized for energy efficiency and robustness. The substantial 16,000 hours of lamp lifetime offers market leading lamp efficiency in UV-C output density.

EASY MAINTENANCE AND INSTALLATION

With a design that allows for easy maintenance and single sided access, the system is easily installable and can be serviced using no special tools.

The unique interlocking electrical and mechanical lamp connectors make servicing of the system safe, quick, and fool proof

ULTRAQUA

CONTACT US

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