Eight decades of continuous development has put Hanovia at the forefront of UV science and technology.

Working with the biggest names in food, beverage, electronics, pharmaceutical, aquariums, public and leisure, and many other industries, we have gained invaluable insights into our customers’ requirements and this enables us to offer you not only the finest UV systems, but a full UV solution for your industrial or leisure water treatment problems – all backed by first class technical and service support, available wherever you are around the World.

How PureLine PQ works
the disinfection solution for high purity applications

Performance Qualified Disinfection

Performance Qualified
- Demonstrates performance harmoniously coalesced and validated
- Complex process of work
- Independently tested for CF compliance
- Independently tested and vetted materials approved by NSF for potable waters
- Most units exceed to BS
- Simultaneously installed in food available, validated D/P systems

Total treatment Charm
- Chariot in replica of Plant - a replica of existing equipment
- Chariot materials Certified by PMI in 2021 of D/P/28 12 in public water
- High efficiency chariot design
- Optional auto vapor

Smart Controls
- Continuous UV monitoring
- Password protected control panel for ease by
- Real-time data display with event logging
- Continuous display of selected UV dose
- Power estimation
- Windows and the third time is in D/P/28 systems
- Three control (digital or one module)

Hanovia UV Lamp Technology
- Latest electronics below for extended lamp life
- Latest proven high efficiency lamp
- UVC lamps available on extended markets
- *subject to selected models

Distributed in Australia by:
Fluidquip Australia Pty Ltd
Unit 7A-84 Old Burdett Rd
Echuca, VIC, NSW, Australia
Ph: (03) 4728 3047
fluidquip@fluidquip.com.au
www.fluidquip.com.au

How PureLine PQ works
the disinfection solution for high purity applications

Hanovia

the power in UV technology

Meeting stringent water quality standards for Food & Beverage - guaranteed by Hanovia

FluidLine

Fluid Line Treatment Technologies

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PureLine PQ - disinfection has evolved, and we can prove it

*Unique UV sensor with transmittance compensation

With Hanovia’s rigorous quality process as an example, the PureLine PQ has always been on developing novel, better solutions. PureLine PQ is no exception.

The system provides accurate dose delivery, without the need for any external UV transmission tests. Performance quality is delivered through the system since you need - guaranteed.

*Available on selected models.

**Dry UV sensor housing**

The factory calibrated UV sensor is ready to use. It provides absolute UV intensity ranking in real-time, and because it remains outside the water flow it can be removed and inspected without interrupting your processes. The should design allows verification with a portable reference UV sensor with no risk of harmful UV exposure to personnel or safety equipment.

*Available on selected models.

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Performance Qualified by independent experts

In Food & Beverage quality counts first. That's why PureLine PQ provides complete peace of mind:

- Hanovia Systems certificates and loading records
- Independent certificates for all selected parts (with complete maintenance)
- Complete certification
- Statement for Calspec Engineering (covering performance evaluation)
- Approved for international standards including CL, DMH, and IDL
- Certification of base output

*Available on selected models.

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**3rd Party Validation**

Proven, complete disinfection - for every Food & Beverage need

With a product as powerful as PureLine PQ, we don’t expect you to trust our word for it.

Guaranteed Disinfection Performance

Not only does PureLine PQ have been designed to fit the exacting industry standards using the latest design techniques to minimize performance, the sensor also performs each measurement independently and validated by Carlo Erba for the accuracy (ISO/ IEC 17025). The sensor uses a 100% UV calibrated optical sensor to guarantee absolute UV output.

- Actual intensities are used and not recalibrated as in both the PureLine PQ chambers and in a laboratory.
- Comparisons of the readings were done in the chamber with the laboratory calibrated sensors to characterize the system dose delivered.

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PureLine PQ from Hanovia

pure, simple and non-chemical, disinfection

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PureLine PQ display panel
(UVtronic)

### PureLine PQ

Environmentally friendly disinfection without compromise of product quality

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PureLine PQ precision dry UV sensor

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***Custom UV light production feature***

The custom UV sensor can be tailored without system alteration for both verification and in-line verification. The compactature provides operators from harmful UV exposure during normal operation.

*Available on some models.