

Quest

Dedicated to Discovery

WATER TECHNOLOGIES

INTRODUCING

PURELAB Quest



Compact, economical & easy to use

Laboratory water directly from a tap water input.

3 types of **water** for **every application** in your lab



ΤΥΡΕΙ

Ultrapure Water for analytical applications such as HPLC (High Performance Liquid Chromatography), cell culture, tissue culture or molecular biology techniques.



T Y P E I I

Pure Water for applications including general reagent preparation, buffers, pH solutions, histology and general chemistry.



TYPE III

RO - permeate water for glassware rinsing, water baths, autoclaves, hydroponics and as feed water to Type 1 systems.

PURELAB Quest **the essential foundation** for your research



CHOOSE THE RIGHT PURELAB QUEST FOR YOUR RESEARCH

| Application examples | Water Type | PURELAB Quest UV | PURELAB Quest |
|--|------------|------------------|---------------|
| HPLC | TYPE I | • | |
| GC-MS | | • | |
| AA/ICP-OES | | • | ✓ |
| IC | | • | ✓ |
| Molecular biology e.g. DNA sequencing and PCR | | • | _ |
| Preparing and diluting buffers and reagents | TYPE II | • | × |
| Tissue culture media | | • | ~ |
| pH solutions | | ✓ | ✓ |
| Glassware rinsing | TYPE III | • | ✓ |
| Water baths | | • | × |
| Autoclave feeds | | * | v |

Discover unmatched **value**



COMPACT

232 mm wide. 510 mm high. Wall mountable; saving valuable lab space. Integral to your bench work.



CONNECTED

Quest is IoT enabled with AQUAVISTA Optional remote monitoring reduces interruptions, costs & environmental impact.

Supported by a global network of water purification experts.

S U S T A I N A B L E

Made from more than 85% reclaimed materials*.

Designed with long lasting consumables.

ELGA is part of the world's largest environmental services organisation: Veolia.

C O S T E F F E C T I V E

3 types of water from one system means budgets go further.

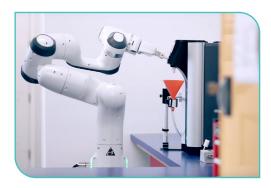
Space saving design means a more efficient lab and team.

* Excludes materials in contact with purification process.





Delivering proven **reliability**



TESTED

The PURELAB Quest has been tested through 150,000 cycles of dispensing. That is equivalent to over 20 years of lab use.

Research and development are at the heart of ELGA. Our global network of engineers and scientists are dedicated to lab water applications.



PROVEN

PURELAB Quest's components have been proven in tens of thousands of water systems globally and result from over a decade of user experience and feedback.

While discovery and research can take a lifetime, PURELAB Quest will deliver the water you need within seconds. Every day is a Quest.



UNRIVALLED

3 water types, multiple quality sensors, clear information, compact, economical, easy to use, fast flow rate, reliable and simple to maintain.

ELGA knows the journey to discovery is challenging. We take care of every little detail so you don't have to, leaving you free to pursue research.

Ensure **uninterrupted** discovery







EFFORTLESS

A 'plug & play' installation process gives quick access to lab water.

Easy menu navigation in multiple languages.

A purification design that ensures water quality will never risk your Lab work.

AQUAVISTA digital monitoring and a global service network reinforce the ELGA service.

INGENIOUS

Water delivered at 1.2 litres a minute keeps interruptions to a minimum.

Volumetric dispensing means researchers can multi-task rather than wait.

Volumetric control is available from 100ml to 7 litres.

INTUITIVE

Pre-programmed annual sanitisation.

The simple sanitisation procedure is carried out with minimal user intervention and without exposure to hazardous chemicals.

Easy access to change consumables.

Dedicated bodiscovery

ELGA Labwater are specialists in the engineering, service & support of water purification systems.

Unrivalled product design has achieved international recognition and awards.

Worldwide technical service teams support science & healthcare globally with specialist expertise.

Global digital performance monitoring from

Hubgrade ensures laboratory work is uninterrupted.

A global supply chain supports clients from regional centres on every continent.

To find your nearest ELGA representative in Finland

Eetu Ahonen tel: +358 40 7605 268













OVER 70 INTERNATIONAL PATENTS

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