

Ultrapure Water System, ELGA LabWater / Veolia Water Technologies Deutschland GmbH

PURELAB flex ultrapure water system

The award-winning PURELAB flex system uniquely combines ease of use with the accurate delivery of ultrapure water. The flexible and modular system can be configured to deliver the exact quality of water you need for your applications.

PURELAB flex – Key benefits at a glance

- Delivers ultrapure water with Type I quality from pretreated or drinking water
- Intuitive to use multifunction dispense handset with a large easy-to-read display
- Enables recording of relevant operational data on a USB flash drive
- Precise fingertip control for drop by drop dispensing or auto-volume dispensing up to 60 l
- Dispense rate up to 2 l/min
- Flexible and continuously height adjustable dispense handset
- Highly efficient purification pack for minimal running costs in the long term
- Real-time TOC monitoring to control organic purity
- Very simple and easy to set up and maintain
- Flexible mounting on wall or bench

PURELAB flex – Ultrapure water quality through various treatment technologies:

- Reverse osmosis (only PURELAB flex 3)
- Ion exchange
- UV disinfection (185 nm / 254 nm)
- Recirculation
- Optional: Point of use filter or bio filter for removal of RNase, DNase and endotoxins

Dimensions

- PURELAB flex 2: H x W x D = 900 to 1020 x 236 x 374 mm
- PURELAB flex 3: H x W x D = 900 to 1020 x 236 x 470 mm

Article	Order No.
① PURELAB flex pretreated feed water <1 µS/cm, incl. UV, purification pack and TOC monitor	10 14 75578
② PURELAB flex 3 drinking water feed, incl. reverse osmosis, UV, purification pack and TOC monitor	10 14 75287

Accessories

Article	Order No.
Purification cartridge PURELAB flex 2	10 14 75579
Purification cartridge PURELAB flex 2	10 14 75286
Point of use filter 0.2 µm	10 14 73862
Bio filter	10 14 72163
Wall mounting kit	10 14 75587

