KENDRION

KENDRION SOLUTIONS

Optimal for ultrapure water solutions

Fluid Isolation valve for convincing results

The compact fluid isolation valve of Kendrion suits perfect for the usage in purified water applications.

It offers excellent rinsing properties, less dead spots and there are used only materials that have been approved for this application according to the high requirements regarding microbial purity.

Thanks to its small size, this valve of the 97 series can be not only used in the water purifier system itself but also be integrated into hand dispensers easily.

The 3/2 way model allows closed operation for permanent water recirculation. Due to the pressure balanced design, the power consumption is very low (e.g. 2.6W for the 2/2 way NC version).

Product features

- Thermal isolation of coil and housing
- Kv-value up to 3,5 l/min
- Pressure range -0,9 to 3,5 bar (other on request)
- Sealing EPDM, housing PPSU
- Flange or push-in connectors

Other examples of use

- Dental treatment units
- Dialysis machines
- Analysis / medical technology
- Aircraft industry
- Machine building



Kendrion Kuhnke Automation GmbH

Lütjenburger Strasse 101 23714 Malente Germany

T +49 4523 402-0 T +49 4523 402-201 sales-ics@kendrion.com www.kendrion.com

89/'20



PRECISION. SAFETY. MOTION.