

## BINDER PURE AQUA SERVICE water treatment system

BINDER PURE AQUA SERVICE is used to treat or fully desalinate tap water if the water quality is insufficient. The ion exchange system consists of a housing, an integrated filter cartridge and a filter head. The digital quality-monitoring system is integrated in the filter head of the BINDER PURE AQUA SERVICE and uses 10 LEDs to display the current operating condition of the filter medium.



### ► Benefits

- Can be used independent of water quality
- It is not necessary to replace the resin; the cartridge is replaced when it is exhausted
- The shock-proof system is mobile and easy to transport
- Steady display of the current operating condition of the BINDER PURE AQUA SERVICE

### ► Scope of delivery

- Housing
- Cover unit with LED display
- Power supply unit
- Filter cartridge
- 3-meter hose (with 3/4" connector at each end)

### ► Technical data

Operating pressure	1 – 10 bar
Inlet water temperature	4 – 50 °C
Ambient temperature	4 – 40 °C
Nominal flow rate	5 l/min
Weight (dry/wet)	18 kg / 24 kg
Dimensions of complete system (W x D x H)	288 mm x 255 mm x 550 mm
Water connection	¾"
Filter capacity	1,860 liters (at a conductivity of 200 µS/cm = 6.6 °dH)
Installation elevation	up to 3,000 m (9,842 ft) above sea level
Electrical connection	100 V or 240 V (50/60 Hz)
Accessories for devices in Series	KBF, KBF P, KBF LQC, KMF, KBWF, MKF, MKFT
<b>Item numbers</b>	
BINDER PURE AQUA SERVICE	<b>8012-0759</b>
Replacement cartridge	<b>6011-0165</b>