

# BINDER PURE AQUA SERVICE water treatment system



BINDER PURE AQUA SERVICE

## KBF, KBF P, KBF LQC, KMF, KBWF, MKF, MKFT

The BINDER PURE AQUA SERVICE water treatment system is used for the treatment of tap water. It produces a water quality that is suitable for operating BINDER climate chambers. The BINDER PURE AQUA SERVICE water treatment system consists of a reusable measuring device for assessing water quality, a replaceable cartridge for water treatment, as well as the necessary connecting parts.

### ADVANTAGES:

- Can be used irrespective 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

### TECHNICAL DATA

Inlet water temperature	5 – 40°C
Maximum flow rate (max.)	5 l/min
Supply pressure:	1 to 10 bar
Fresh water temperature:	+5°C...40°C
Permissible ingredients: max. permissible chlorine content:	0,3 mg/l

### MAINS ADAPTER TECHNICAL DATA

Input	100 VAC to 240 VAC, 0.3 A, 50/60 Hz
Output	12 VDC, 500 mA
Protection class	IP 65 (dust-tight and protected against water jets).

### SCOPE OF DELIVERY:

The BINDER PURE AQUA SERVICE water treatment system (item no. 8012-1809) consists of:

- PURE AQUA 300 single-use cartridge
- Mounting instructions
- Water hose, 3 m (metal hose with R3/4" connection) (OUT)
- Mains adapter, hose for drain cock, drain cock, conductivity measuring device, gaskets



Conductivity measuring device with fill level indicator

### BINDER PURE AQUA SERVICE COMPLETE SET

Height 385 mm, Ø 189 mm incl.  
PURE AQUA 300 single-use cartridge  
Item no. 8012-1809

### PURE AQUA 300 SINGLE-USE REPLACEABLE CARTRIDGE

Height 385 mm, Ø 189 mm  
PURE AQUA 300 single-use cartridge  
Item no. 6011-0179

### PURE AQUA 600 SINGLE-USE REPLACEABLE CARTRIDGE

Height 665 mm, Ø 189 mm  
PURE AQUA 600 single-use cartridge  
Item no. 6011-0180

► All extras online [go2binder.com/en-Options](http://go2binder.com/en-Options)