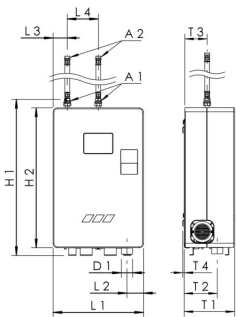




**Product Features**

- cover made of EPP
- Connection to the pipe by enclosed flex pipe (500mm)
- control of external immersion and metering pump possible
- readout of data, for example operating status, possible using USB interface
- operating times can be defined
- easy operation using touch screen
- Connection to power supply with type F safety plug
- Increase in discharge capacity possible through parallel operation
- frost protection monitor
- low-noise operation
- high performance
- plastic drain connection according EN 1717
- wetted parts on the drinking water side made of gunmetal, stainless steel and drinking water approved plastics
- with coupling nut for flat sealing connection thread including EPDM gasket
- Non-drinking water can be integrated (optional)
- View operating and system data conveniently via BMS connection
- normally closed inlet valve
- drain overflow monitoring (optional)
- for the protection of drinking water against non-potable water of fluid category 5 in accordance with DIN EN 1717/DIN 1988-100
- for wall mounting or installation on optional rack
- Energy-efficient and speed-modulating pump
- Flushing the PWC line up to 3 times a day
- Cleaning of the storage container (optional) possible
- Access to digital services as part of the KEMPER PRO functionalities
- maintenance requirements in accordance with DIN EN 806-5 must be complied with
- For more information on parallel operation, please contact your sales representative
- additional country-specific versions on request



**Standards and Approvals**

- DVGW approval
- VA approval
- DIN 3546-1

**Technical data**

- pressure rating PN 10
- max. operating temperature 35 °C
- min. ambient temperature 2 °C
- max. ambient temperature 40 °C
- protection class IPX4
- power supply 230 V AC
- volume of receiver tank 30 l
- Flushing volume of PWC line 10 l/min (at 3 bar)
- power factor 0.98

| Part no.   | DN | max. head (m) | max. flow rate (m <sup>3</sup> /h) | A1      | A2  | D1 (mm) | H1 (mm) | H2 (mm) | L1 (mm) | L2 (mm) | L3 (mm) | L4 (mm) | T1 (mm) | T2 (mm) | T3 (mm) | T4 (mm) |
|------------|----|---------------|------------------------------------|---------|-----|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 3693002500 | 25 | 44            | 3.6                                | G 1 1/4 | G 1 | 75      | 1038    | 930     | 600     | 110     | 94      | 206     | 330     | 215     | 147.6   | 9.5     |

| Part no.   | minimum flow pressure (MPa) | nominal connection diameter, waste water (mm) | flow limiter in inlet | Weight (kg) |
|------------|-----------------------------|---|-----------------------|-------------|
| 3693002500 | 0.15                        | 75  | 70                    | 50.00       |

### Accessories

- Container cleaning set for FK-5 and FK-5 PRO, figure 369 02
- Rack for FK-5 and FK-5 PRO, figure 369 03
- Overflow monitoring for FK-5 and FK-5 PRO, figure 369 04
- Y-strainer, figure 602 00
- Water supply set for FK-5 PRO, figure 369 50 025
- Connection set for FK-5 PRO, figure 369 57 001

### Spare parts

- Solenoid valve for FK-5 and FK-5 PRO, figure 369 13 001
- Actuator for FK-5 and FK-5 PRO, figure 369 16 001
- Cover for FK-5 PRO, figure 369 52 001
- Controller for FK-5 PRO, figure 369 53 001
- VAV DN25 for FK-5 PRO, figure 369 54 025
- Pressure sensor for FK-5 PRO, figure 369 55 001
- Pump for FK-5 PRO, figure 369 56 001