

HEATY PROFILINE No 2

Complete unit for professional bypass treatment, magnetit filtration and filtration in the hot water area (up to 80 °C)

Free of charge
instruction on site



Including




1. LED measuring cell
Indicates the depletion level of the processing resin
2. Pressure-independent flow regulator
Ensures value stability at the water outlet
3. High-quality connection hoses
Fast connection to the heating system
4. Integrated hot water pump
for system-independent work
5. Integrated MAGella twister5
Powerful magnetic flux filter and fine filter
6. Filter capacity display
Indicates necessary filter replacement

Technical data

Art. No. 100455-FL
Art. No. Replacement filter 100454

| | |
|---|-------------------|
| Max. filling performance** | 960 l/h |
| Max. operating pressure | 6 bar |
| Ø Circulation capacity in the bypass process | approx. 950 l/h |
| Ø Treatment performance with filtration in the bypass process | approx. 1,900 l/h |
| Capacity for 420 µS/cm to < 100 µS/cm** | 3,420 l |
| Power supply | 230 V / 50/60 Hz |
| Weight (incl. mixed bed resin filling) | approx. 60 kg |
| Content Processing Resin | 23 l |

Heaty Profiline No 2

-  Suitable for hot water up to 80 °C
-  Can be used with bypass up to 80 °C water temperature
-  Max. filling performance 960 l/h*

* Depending on system pressure and mains pressure..
** The capacity figures are based on the ideal case. There may be variations due to errors in usage, water quality and temperature.

New features

- ✓ Unique dual filter with maximum separation capacity
- ✓ Now even more user-friendly and robust
- ✓ Filter capacity indicator visually shows the degree of soiling of the filter
- ✓ New sampling tap makes it easy to check the heating water before treatment
- ✓ Additional hose connections for higher filtration rate
- ✓ Optimized hydraulics
- ✓ Automatic venting at the filter
- ✓ Processing container protected by robust casing and therefore even more suitable for the construction site
- ✓ Required documents and tools in a permanently mounted, heat and water-resistant bag



HEATY PROFILINE № 2 UPGRADE

Retrofitting for professional bypass treatment, sludge and magnetite filtration in the hot water area

Free of charge
instruction on site






Upgrade your
Heaty Small series
to a complete
treatment unit!

Technical data

Art. No. 100455-UP-FL
Art. No. Replacement filter 100454

| | |
|--|-------------------|
| Max. filling performance** | 960 l/h |
| Min. flow pressure | 1.5 bar |
| Max. operating pressure | 6 bar |
| Max. Operating temperature | 80 °C |
| Height / width / depth (approx.) mm | 1,150 / 500 / 560 |
| Weight incl. mixed bed resin filling (approx.) | 59 kg |
| Content mixed bed resin | 23 l |
| Capacity for 420 µS/cm to < 100 µS/cm** | 3,420 l |
| Power supply | Yes, for pump |

Heaty Profiline № 2 Upgrade

-  Suitable for hot water up to 80 °C
-  Can be used with bypass up to 80 °C water temperature
-  Max. filling performance 960 l/h*
- Magnetite filtration Fine filtering 1µm

* Depending on system pressure and mains pressure.

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- ✓ Pre-installed unit for professional bypass
- ✓ Bypass treatment and filtration
- ✓ For professional bypass treatment in combination with one of our filling devices from the Heaty 100 Small series
- ✓ Safe, simple and flexible bypass treatment
- ✓ Magnetite filtration through built-in magnetic flux filter
- ✓ System-independent thanks to integrated hot water pump
- ✓ Reliably removes magnetic and non-magnetic particles down to 1 µm
- ✓ Compatible with treatment cartridges of any size

