HEATY PROFILINE № 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**	approx. 1,900 l/h
Max. operating pressure	6 bar
Ø Circulation rate during processing and filtration	approx. 950 l/h
Ø Umwälzleistung bei Filtration	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 № 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.

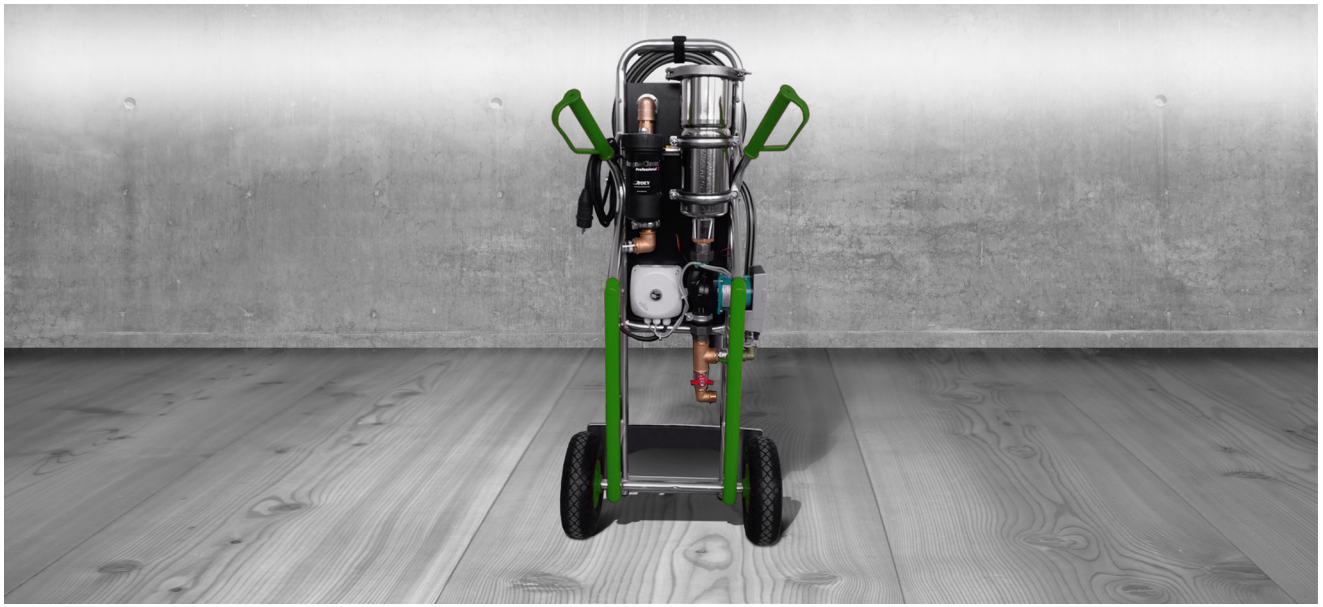
New features

- ✓ 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