

# HEATY FERRILINE № 2

Complete device for professional bypass treatment, sludge and magnetite filtration in the hot water sector



Incl. free of charge  
Instruction on site

## Included




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. 100413-FL  
Art.-No. Replacement filter 100414

Max. filling capacity*	1,200 l/h
Max. operating pressure	6 bar
Ø Circulation capacity in the bypass process	approx. 700 l/h
Ø Treatment performance with filtration in the bypass process	approx. 1,200 l/h
Capacity at 420 µS/cm to < 100 µS/cm**	3,420 l
Power supply	230 V / 50/60 Hz
Weight (incl. mixed bed resin filling)	approx. 57 kg
Preparation resin content	23 l

## Heaty Ferriline № 2

-  Suitable for hot water up to 80 °C
-  Bypassable up to 80 °C water temperature
-  Max. Filling capacity 1,200 l/h\*

\* Dependent on system and mains pressure.  
\*\* The capacity figures are based on the ideal case. Deviations may occur due to application errors, water quality and temperature.

## New features

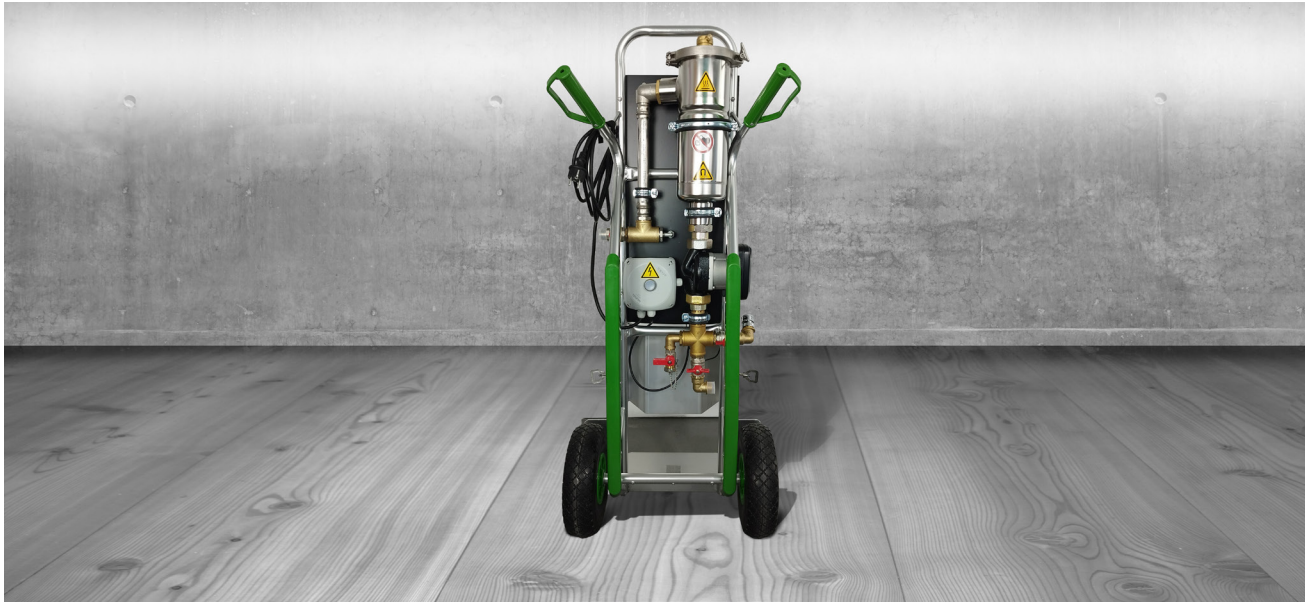
- ✓ Unique dual filter with maximum separation capacity
- ✓ Now even more user-friendly and robust
- ✓ Filter capacity indicator visually shows the degree of soiling of the filter
- ✓ New sampling tap makes it easy to check the heating water before treatment
- ✓ Additional hose connections for higher 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 FERRILINE № 2 UPGRADE

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

Incl. free of charge  
Instruction on site






Upgrade your  
Heaty Small series  
to a complete  
treatment unit!

## Technical data

Art.-No. 100413-UP-FL  
Art.-No. Replacement filter 100414

Max. filling capacity*	1,200 l/h
Ø Circulation capacity in the bypass process	approx. 600 l/h
Min. flow pressure	1.5 - 6 bar
Max. operating pressure	6 bar
Max. Operating temperature	80 °C
Height / width / depth (approx.)	1,150 / 500 / 560 mm
Weight (approx.)	29 kg
Power supply	230 V – 50/60 Hz

## Heaty Ferriline № 2 Upgrade

-  Suitable for hot water up to 80 °C
  -  Bypassable up to 80 °C water temperature
  -  Max. Filling capacity 1,200 l/h\*
- Magnetite filtration Fine filtration 1µm

\*Dependent on system and mains pressure.

## Your advantages

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

