

Compact filter with highly efficient core piece SYR's heating system filter HF 3415 mini. For optimal system operation.

Magnetic bar against magnetite

As the bar is kept dry, it can be pulled out during operation. Open the ball valve to flush out the accumulated magnetite sludge.

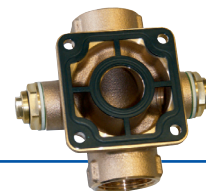
Heating system filter HF 3415 mini

- Patented Pearl-technology removes even smallest dirt particles from the heating water
- The magnetic bar against magnetite does not come into contact with water
- Efficient backwash with fresh water
- Easy installation with the cross-type flange (accessories)

Do not forget to order the flange, too!

Cross-type flange

DN 20	3415.20.000
DN 25	3415.25.000
DN 32	3415.32.000



Technical specifications

Max. operating pressure	10 bar
Max. operating temperature	110 °C
Fluid	Heating water
Minimum pressure for backwash	1.5 bar
Mounting position	Main axis in vertical position
Flow rate Cross-type flange	
DN 20, 25, 32	2.0 m³/h at Δp 0.1 bar
Kvs-value Cross-type flange	
DN 20, 25, 32	8.5
Serial number	3415.00.003

Patented, efficient Pearl-technology

Patented technology: backwashing will thoroughly clean the pearls – no filter replacement required.

Backwash with fresh water



Innovative solutions for smart people