## H20 LAB water treatment



## MP2

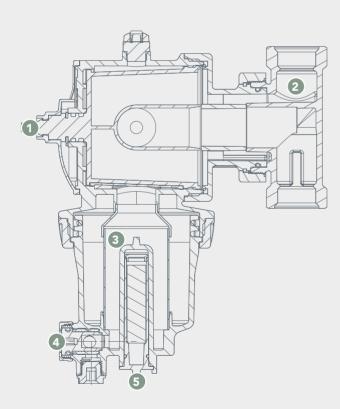
## Compact magnetic sludge remover filter for heat pumps

**RBM MP2** is a compact magnetic sludge remover filter for heat pumps, complete with removable magnet and discharge ball cock.

**RBM MP2** is particularly suitable for protecting the heat pumps used in domestic systems. The built in total passage shut-off system makes the installation overall dimension very small.

- High performance technopolymer body.
- AISI 304 stainless steel reinforced filtering cartridge.
- Elastomer hydraulic seals.
- Max operating pressure 6 Bar.
- Operating temperature 0 +90 °C.
- Neodymium magnet B = 11000 gauss.
- Filtering grade 800 m.





## **FEATURES**

- Very **low pressure** drops;
- Direct filtration with an 800 micron mesh, with other degrees of filtration available (up to 100 micron);
- Extra connections for temperature and/or pressure probes;
- Insulation (optional).
- Built-in total passage shut- off system
- 2 360° adjustable diverter
- 3 Filter mesh
- 4 Built-in purge cock
- 5 Removable neodymium magnet

Removes any impurity

Excellent hydraulic properties

Can be mounted on vertical, horizontal and diagonal piping

Extends the life span of heat pumps

Fights corrosion

Ensures system efficiency

Easy dosing of the treatment fluids with 0.3 L doses

Built-in total passage shut-off system.

