

magnetic® VEP 1000

Description:

Disposable cartridge for safe and simple demineralization of filling water for closed-circuit heating/cooling systems on ion-exchange basis, uses the continuous-flow method with mixed bed resin in accordance with VDI 2035

With its proven mix ratio, high quality resin supports the self-alkalinization process immediately after the filling and thus ensures a long-term corrosion protection through a low-mineral operation of the system without additional use of inhibitors.

The requirements of DIN EN 1717 must be observed during the filling of heating systems!

Technische Daten: magnetic® VEP 1000

Capacity at german hardness (°dH)	
1 °dH	10 000 Liter
10 °dH	1 000 Liter

Capacity at french hardness (°fH)	
1 °fH	17 800 Liter
10 °fH	1 780 Liter

⇒ Max. flow rate:	5 litres/min at 3-4 bar supply pressure
⇒ Max. filling temperature:	60 °C
⇒ Max. filling pressure:	6 bar
⇒ Screw coupling:	DN 20 / 3/4" AG
⇒ Total length:	650 mm
⇒ Diameter:	120 mm
⇒ Weight:	5,25 Kg

Also suitable for aluminum heat exchangers!

Disposable cartridge can be disposed of with domestic waste.

Manufacturer / Supplier:

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