

magnetic[®] Refill Station 6 plus

for permanent installation

Description:

Refillable, stationary Refill station for the production of deionized filling water with the continuous-flow method. With a small electrical conductivity (μs) measuring/monitoring device, a digital water quantity counter at the outlet, twin shut-off valves and a safety strainer at the outlet to the system and a wall installation bracket. Suitable for topping-up closed-circuit heating/cooling systems on an ion exchange basis using a high-quality mixed bed resin in accordance with VDI 2035. Resin container made of fibre-reinforced plastic fabric. Screw-off container for a simple on-site resin replacement. The installation regulations of DIN EN 1717 must be observed. Optionally with a system-isolating non-return valve.

Technical Data: magnetic[®] Refill Station 6 plus

Capacity at german hardness (°dH)	
1 °dH	10,000 litres
10 °dH	1,000 litres

Capacity at French hardness (°fH)	
1 °fH	17,800 litres
10 °fH	1,780 litres

- ⇒ Filling quantity 6.5 litres premium mixed bed resin
- ⇒ Max. flow rate: 420 litres/h at 3-4 bar supply pressure
- ⇒ Max. filling temperature: 60 °C
- ⇒ Max. filling pressure: 6 bar
- ⇒ Screw coupling: 2x DN 20 3/4" outer thread
- ⇒ Installation length: 490 mm
- ⇒ Total height: 560 mm
- ⇒ Weight (ready for work): 9.4 kg



Manufacturer / Supplier:

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