

## Reflex Exdirt D 1 M, threaded dirt separator, 110 °C, 10 bar

Article-No.:9256020



Reflex Exdirt Magnet  
Dirt and sludge separator for heating and cooling water systems or closed liquid-filled plant systems.

Suitable for the media water and water/glycol mixtures up to a mixing ratio of 50/50%.

Integrated high-energy permanent magnet for separating and fixing of ferromagnetic parts from the separation process. Magnet comprises an isostatically pressed neodymium-iron-boron rod inserted in a screw-in immersion sleeve. Particles can be permanently and deliberately removed from the fluid flow by screwing the magnet sleeve out of the separator housing and then cleaning it.

The cleaning and emptying of the dirt collection chamber is possible via a dedicated desludging ball valve without any necessity to interrupt operation.

### Merkmale

Type: D 1 M  
Housing material: Messing  
Installation model: horizontal  
Connection type: Gewinde  
System connection: IG 1  
Drain connection: G 3/4  
max. operating pressure: 10 bar  
max. operating temperature: 110 °C  
max. flow: 2 m<sup>3</sup>/h  
kvs: 17,2 m<sup>3</sup>/h  
Length: 88 mm  
Height: 132 mm  
Diameter: 65 mm  
Weight: 1,2 kg



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