

**Reflex Exdirt D 1 M, dirt separator
with EasyClip, 10 bar, 110°C
Article-No.:9256620**



Reflex Exdirt Twist Magnet
Dirt and sludge separator with 360°
rotatable connection for vertical and
horizontal pipes in heating and chilled
water systems or sealed, liquid-filled
system circuits.

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

Integrated high energy permanent magnet
easy clip with plug function for a
quick connection without additional
assembly effort on the sludge and
dirt separator. High performance magnet
comprising an isostatic pressed
neodymium washer, that is inserted in
a TPE plug-in washer. Highly efficient
separation and fixing of ferromagnetic
particles from the flow directly in

the separator chamber thanks to
axially-aligned magnetic field.
Particles are specifically and
permanently removed from the system by
simple pulling out of the plug-in
magnets from the separator housing,
and subsequent cleaning without
any interruption to operation.
For maintenance tasks, the plug-in
magnet can be removed from
the separator housing by simply
pulling it out.

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: MS
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 m³/h
kvs: 17,2 m³/h
Length: 85 mm
Height: 120 mm
Diameter: 63 mm
Weight: 1,2 kg



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