

Reflex Extwin Twist TWT 22 M
rotatable separator with magnet
Article-No.:9257100



Reflex Extwin Twist Magnet
Combined air/microbubble 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%.
Fitting for collecting gas bubbles
from the liquid flow via optimised
separating element or automatic,
permanent discharge into the atmosphere
via integrated, able to be isolated,
Reflex Exvoid T large ventilator with
3-way valve bottom part. Fitting for
collecting gas bubbles from the liquid
flow via optimised separating element
or automatic, permanent discharge into
the atmosphere via integrated
non-shut-off Reflex Exvoid T

large ventilator.

Fitting for removing particles with a
size of up to 5.0 micrometres from the
flow of liquid by use of an insert
designed specially for the purpose.

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

Typ: TWT 22 M
Housing material: MS
Installation model: 360°
Connection type: Klemmring
System connection: 22 mm
Drain connection: -
max. operating pressure: 10 bar
max. operating temp.: 110 °C
max. flow: 1,25 m³/h
kvs: 10,5 m³/h
Length: 109 mm
Height: 285 mm
Diameter: 64 mm
Weight: 2,5 kg



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