

Product data sheet Spirotech

Product name

SpiroTrap -DN150 -Magnet -Flange

Product properties

A steel dirt separator with magnet for standard flow rate (1.5 m/s) with a DN50 - DN300 PN16 flange connection

- Very small particles, from 5 μm (= 0.005 mm) are separated and removed
- Integrated magnet for extra protection and removal of magnetite
- Dirt can be drained while the system is in operation
- No shut-off valves or bypass required
- Applicable with 50/50 Ethylene Glycol / Water (Volume)
- Constant low pressure drop
- Maintenance only takes a few seconds
- No unnecessary downtime
- PN16 flange connection
- Connection diameters from DN50 to DN 300, larger connection diameters on request

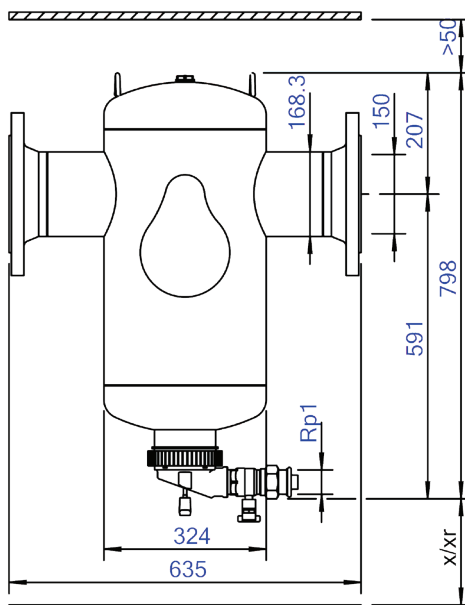
Article number

BE150FM

Product image



Product dimensions



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ETIM product data

Housing material	Steel
With drain valve	Yes
Housing material quality	St 37 (1.0254)
Backwash filter	No
Max. operating pressure	10 bar
Variable flow direction	Yes
With insulation	No
Separator type	Dirt
Connection	Flange
Model	Horizontal
Nominal diameter	DN 150
Max. glycol mixture	50 %
Suitable for heating	Yes
Suitable for cooling	Yes
Construction length	635 mm
Article compression class	PN 10

Surface protection	Lacquered
Suitable for open system	No
Suitable for closed system	Yes
Suitable for solar	No
With dismountable filter	No
Filter volume	50 l
Magnet operating principle	Yes
With automatic de-aerator	No
With integrated replenishment automat	No
With couplers	No
Cleaning possible during operation	Yes
Material of connection	Steel
Inlet/outlet offset distance	0 mm
Operating principle	Magnet
Magnet location	Internal
Flange standard	DIN

Disclaimer

This product sheet has been compiled with the greatest possible care. Nevertheless, it may contain errors or omissions. For the most current and correct information we refer you to our website.

