

Product data sheet Spirotech

Product name

SpiroTrap -DN150 -Magnet -Weld

Product properties

A steel dirt separator with magnet for standard flow rate (1.5 m/s) with a DN50 - DN150 weld 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
- Weld connection
- Connection diameters from DN50 to DN 150, larger connection diameters on request

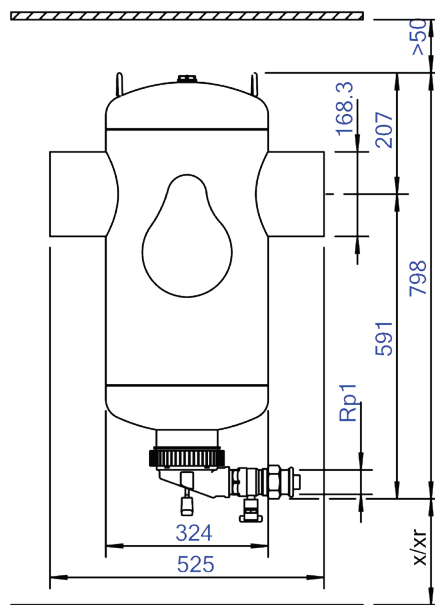
Article number

BE150LM

Product image



Product dimensions



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ETIM product data

Housing material	Steel	Surface protection	Lacquered
With drain valve	Yes	Suitable for open system	No
Housing material quality	St 37 (1.0254)	Suitable for closed system	Yes
Backwash filter	No	Suitable for solar	No
Max. operating pressure	10 bar	With dismountable filter	No
Variable flow direction	Yes	Filter volume	50 l
With insulation	No	Magnet operating principle	Yes
Separator type	Dirt	With automatic de-aerator	No
Connection	Welded end	With integrated replenishment automat	No
Model	Horizontal	With couplers	No
Nominal diameter	DN 150	Cleaning possible during operation	Yes
Max. glycol mixture	50 %	Material of connection	Steel
Suitable for heating	Yes	Inlet/outlet offset distance	0 mm
Suitable for cooling	Yes	Operating principle	Magnet
Construction length	525 mm	Magnet location	Internal
Article compression class	PN 10	Flange standard	Other

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

