

Product data sheet Spirotech

Product name

SpiroTrap -DN125 -HiFlow -Flange -Demount

Product properties

A demountable steel dirt separator for high flow rate (3 m/s) with a DN50 - DN300 PN16 flange connection

- Applicable for high flow rate systems (3 m/s)
- Applicable with 50/50 Ethylene Glycol / Water (Volume)
- Very small particles, from 5 μm (= 0.005 mm) are separated and removed
- Dirt can be drained while the system is in operation
- We recommend equipping the separator with shut-off valves on both sides
- In case of severe pollution and/or maintenance, the unit is demountable
- Constant low pressure drop
- Maintenance only takes a few seconds
- No unnecessary downtime
- PN16 flange connections
- Connection diameters from DN50 - DN300, larger connection diameters on request

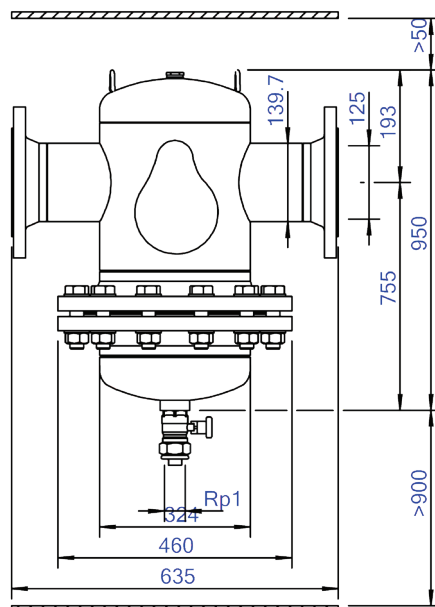
Article number

HF125F

Product image



Product dimensions



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ETIM product data

Housing material	Steel	Article compression class	PN 10
With drain valve	Yes	Surface protection	Lacquered
Housing material quality	St 37 (1.0254)	Suitable for open system	No
Backwash filter	No	Suitable for closed system	Yes
Max. operating pressure	10 bar	Suitable for solar	No
Variable flow direction	Yes	With dismountable filter	Yes
With insulation	No	Filter volume	75 l
Separator type	Dirt	Magnet operating principle	No
Connection	Flange	With automatic de-aerator	No
Model	Horizontal	With integrated replenishment automat	No
Nominal diameter	DN 125	With couplers	No
Max. glycol mixture	50 %	Cleaning possible during operation	Yes
Suitable for heating	Yes	Material of connection	Steel
Suitable for cooling	Yes	Inlet/outlet offset distance	0 mm
Construction length	635 mm	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

