

Product data sheet Spirotech

Product name

SpiroTrap -DN250 -HiFlow -Flange

Product properties

A 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
- No shut-off valves or bypass required
- 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

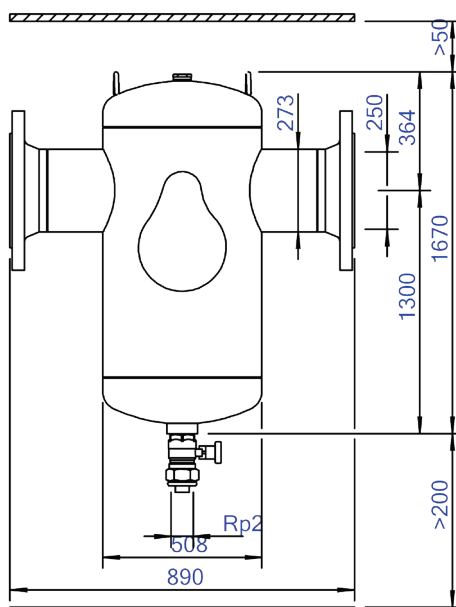
Article number

HE250F

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 250
Max. glycol mixture	50 %
Suitable for heating	Yes
Suitable for cooling	Yes
Construction length	890 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	300 l
Magnet operating principle	No
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
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

