

Product data sheet Spirotech

Product name

SpiroTrap -DN65 -Weld

Product properties

A steel dirt separator 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
- 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

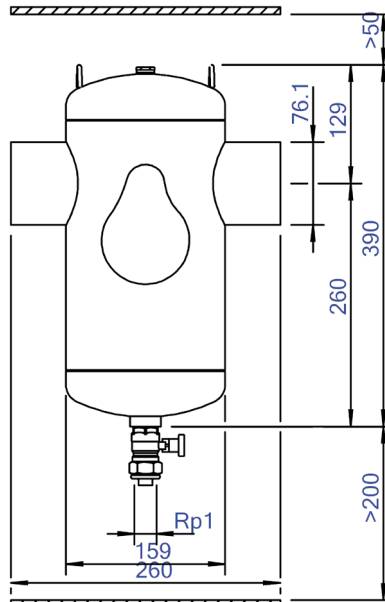
Article number

BE065L

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
Medium temperature (continuous)	0 - 110 °C
Max. operating pressure	10 bar
KVS value [m ³ /h] at ΔP 1 bar	116.1
Variable flow direction	Yes
With insulation	No
Separator type	Dirt
Connection	Welded end
Model	Horizontal
Nominal diameter	DN 65
Max. glycol mixture	50 %
Suitable for heating	Yes
Suitable for cooling	Yes
Construction length	260 mm
Article compression class	PN 10
Surface protection	Lacquered

Suitable for open system	No
Suitable for closed system	Yes
Suitable for solar	No
Whirl operating principle	No
Negative pressure operating principle	No
With dismountable filter	No
Filter volume	5 l
Magnet operating principle	No
Thrust operating principle	No
With automatic de-aerator	No
Partial flow principle	No
Principle full flow with settling	Yes
Cleaning possible during operation	Yes
With couplers	Yes
Inlet/outlet offset distance	0 mm
Material of connection	Steel
Flow-through capacity	0 - 20 m ³ /h
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

