

Product data sheet Spirotech

Product name

SpiroVent -DN50 -Weld -HiFlow

Product properties

A steel (microbubble) deaerator for high flow rate (3 m/s) with a DN50 - DN150 weld connection

- Removes all circulating air and micro bubbles effectively
- Applicable for high flow rate systems (3 m/s)
- Removes trapped air when installed at the correct location
- Greatly reduces the need for manual venting
- Applicable with 50/50 Glycol / Water (Volume)
- Constant low-pressure drop
- No unnecessary shutdown
- Weld connections
- Connection diameters from DN50 to DN150, larger diameters available on request
- Exceptional guarantee

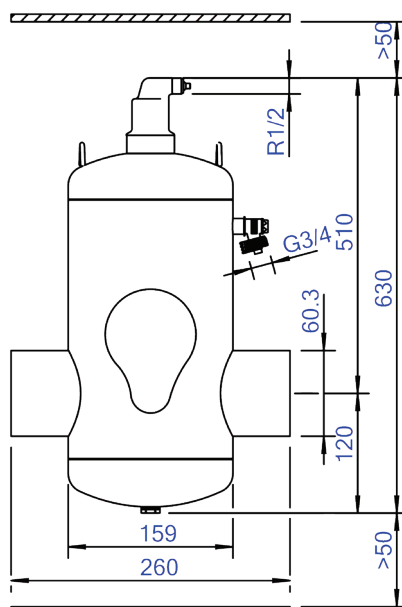
Article number

HA050L

Product image



Product dimensions



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ETIM product data

Housing material	Steel
With drain valve	No
Housing material quality	St 37 (1.0254)
Backwash filter	No
Max. operating pressure	10 bar
KVS value [m3/h] at ΔP 1 bar	73.1
Variable flow direction	Yes
With insulation	No
Separator type	Air
Connection	Welded end
Model	Horizontal
Nominal diameter	DN 50
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
With dismountable filter	No
Filter volume	7 l
Magnet operating principle	No
With automatic de-aerator	Yes
With integrated replenishment automat	No
With couplers	No
Material of connection	Steel
Inlet/outlet offset distance	0 mm
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

