## **Product data sheet Spirotech**

**Product name** 

SpiroVent -DN300 -Flange -HiFlow

**Product properties** 

A steel (microbubble) deaerator for high flow rate (3 m/s) with a DN50 - DN300 PN16 flange 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
- PN16 flange connections
- Connection diameters from DN50 to DN300, larger diameters available on request
- Exceptional guarantee

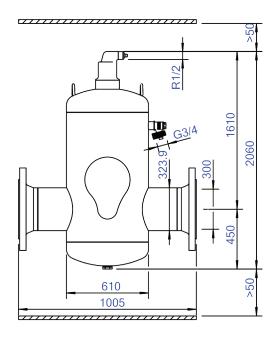
Article number

**HA300F** 

**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
Variable flow direction	Yes
With insulation	No
Separator type	Air
Connection	Flange
Model	Horizontal
Nominal diameter	DN 300
Max. glycol mixture	50 %
Suitable for heating	Yes
Suitable for cooling	Yes
Construction length	1005 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	500 I
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	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



