

Product data sheet Spirotech

Product name

SpiroCombi -DN65 -Weld -Demount

Product properties

A demountable steel (microbubble) deaerator and dirt separator for standard flow rate (1.5 m/s) with a DN50 - DN150 weld connection

- Combined separation system - removes circulating air and microbubbles effectively
- Improve cost control and energy efficiency
- Applicable with 50/50 Ethylene Glycol / Water (Volume)
- Very small particles, from 5 μm (= 0.005 mm), are separated and removed
- Dirt can be discharged 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
- Weld connections
- Connection diameters from DN50 - DN150, larger connection diameters on request
- Exceptional guarantee

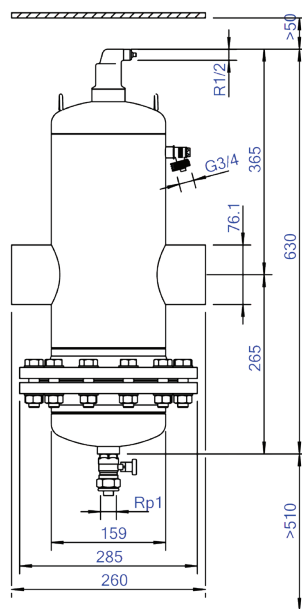
Article number

BD065L

Product image



Product dimensions



Product data sheet Spirotech

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	7 l
Separator type	Air/dirt	Magnet operating principle	No
Connection	Welded end	With automatic de-aerator	Yes
Model	Horizontal	With integrated replenishment automat	No
Nominal diameter	DN 65	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	260 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

