

Product data sheet Spirotech

Product name

SpiroCombi MB3 -1¼" -Magnet -Uni

Article number

UC125WJ

Product properties

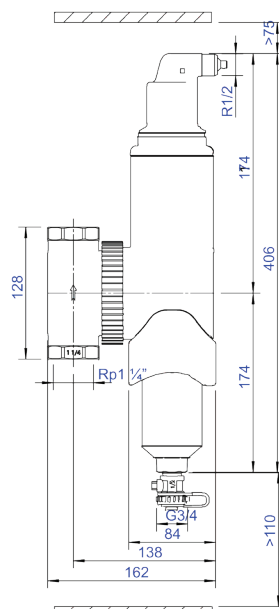
A brass (microbubble) deaerator and dirt separator with a magnet and a 22 mm - 2" universal connection

- Combined separation system - removes circulating air and microbubbles effectively
- Very small particles, from 5 µm (= 0.005 mm), are separated and removed
- Including a magnet for extra protection and high efficient removal of magnetite
- Dirt can be discharged while the system is in operation
- No shut-off valves or bypass required
- Applicable with 50/50 Ethylene Glycol / Water (Volume)
- Improve cost control and energy efficiency
- Constant low pressure drop
- Connection diameters from 22 mm to 2" (G2)
- Exceptional guarantee

Product image



Product dimensions



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ETIM product data

Housing material	Brass	Surface protection	Untreated
With drain valve	Yes	Suitable for open system	No
Housing material quality	Other	Suitable for closed system	Yes
Backwash filter	No	Suitable for solar	No
Medium temperature (continuous)	0 - 110 °C	With dismountable filter	No
Max. operating pressure	10 bar	Filter volume	1.47 l
Kvs value	26.71	Magnet operating principle	Yes
Variable flow direction	Yes	With automatic de-aerator	Yes
With insulation	No	With integrated replenishment automat	No
Separator type	Air/dirt	With couplers	Yes
Connection	Internal thread cylindrical BSPT-Rp (ISO 7-1 / EN 10226-1)	Cleaning possible during operation	Yes
Model	Horizontal/vertical	Material of connection	Brass
Nominal diameter	1 1/4 inch (32)	Inlet/outlet offset distance	0 mm
Max. glycol mixture	50 %	Material quality connection	Other
Suitable for heating	Yes	Flow-through capacity	0 - 3.6 m³/h
Suitable for cooling	Yes	Operating principle	Magnet
Construction length	128 mm	Magnet location	External
Article compression class	PN 10		

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.

