

Product data sheet Spirotech

Product name

SpiroCross -Magnet -1"

Article number

AX100J

Product properties

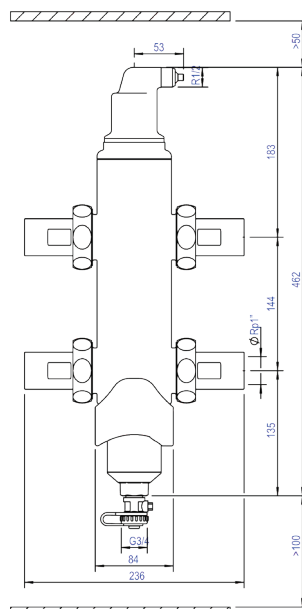
A brass hydraulic separator with (microbubble) deaerator and dirt separator with a 1" - 1½" connection and magnet

- Three functions in one single component: hydraulic balancing and air & dirt separation with magnet.
- Optimal hydraulic separation of the primary and secondary sides of the heating/cooling system so they do not interfere with each other.
- With a powerful neodymium magnet to remove even the smallest magnetite particles.
- Collected dirt can be quickly and easily removed during operation
- The integrated air vent continuously removes circulating air and micro-bubbles.
- Provides optimum heat transfer with constant low pressure drops.
- Maintenance only takes a few seconds and is not a dirty job.
- Robust compact brass housing (no corrosion) with a limited built-in height.
- Quick and easy installation and insulation set available (TAX150).
- Spirotech quality & technology with 20 years warranty.

Product image



Product dimensions



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ETIM product data

Max. operating pressure	10 bar
Material	Other
Max. medium temperature (continuous)	110 °C
Suitable for cooling	Yes
Surface protection	Other
Primary connection	Internal thread
Nominal diameter primary connection	1 inch (25)
Secondary connection	Internal thread
Nominal diameter secondary connection	1 inch (25)
With drain connection	Yes
With thermal insulation	No
With thermometer	None
With pressure gauge	None

With shut of valve	None
With dirt separator	At the primary return pipe
With magnetite separator	At the primary return pipe
Dosing point for solid or liquid cleaning additives	No
Suitable for heating	Yes
Suitable for glycol	Yes
Suitable for ethanol	Yes
Number of boiler connections	2
Nominal diameter boiler connections	1 inch
Boiler connection model	Internal thread
Number of air-release connections	1
Nominal diameter air-release	1/2 inch internal thread
Installation side connection model	Internal thread

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

