

Product data sheet Spirotech

Product name

SpiroCross -DN100 -Weld

Product properties

A steel hydraulic separator with (microbubble) deaerator and dirt separator with a DN50 - DN150 weld connection

- Three functions in a single component
- Just four connections instead of eight
- Optimal hydraulic balance between primary and secondary pumps
- SpiroTube guarantees minimal fluid mixing and thus the best temperature differential
- Applicable with 50/50 Ethylene Glycol / Water (Volume)
- Real, active deaeration and dirt separation
- Even the tiniest air bubbles and dirt particles are separated and removed
- Constant low pressure drop
- Compact design and limited build height, thanks to the SpiroTube
- Weld connections
- Connection diameters from DN50 - DN150, larger connection diameters on request
- Exceptional guarantee

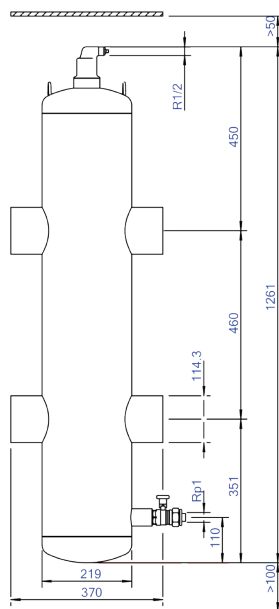
Article number

XC100L

Product image



Product dimensions



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ETIM product data

Max. operating pressure	10 bar
Material	Steel
Max. medium temperature (continuous)	110 °C
Suitable for cooling	Yes
Surface protection	Lacquered
Primary connection	Welded end
Nominal diameter primary connection	DN 100
Secondary connection	Welded end
Nominal diameter secondary connection	DN 100
With drain connection	Yes
With thermal insulation	No
Nominal diameter drain connection	1 inch
With thermometer	None
With pressure gauge	None

With shut of valve	None
With dirt separator	At the primary return pipe
With magnetite separator	None
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	DN 100
Boiler connection model	Welded end
Number of air-release connections	1
Nominal diameter air-release	1/2 inch internal thread
Installation side connection model	Welded end

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

