

# Product data sheet Spirotech

## Product name

### SpiroCross -DN65 -Flange

## Product properties

A steel hydraulic separator with (microbubble) deaerator and dirt separator with a DN50 - DN300 PN16 flange 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
- PN16 flange connections
- Connection diameters from DN50 - DN300, larger connection diameters on request
- Exceptional guarantee

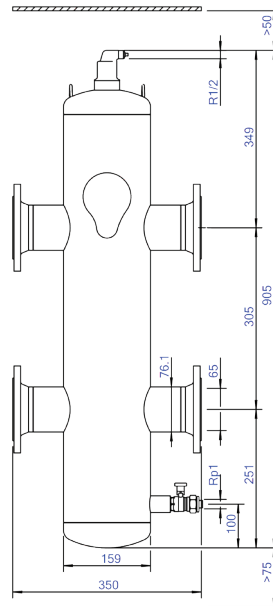
## Article number

### XC065F

## 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                    | Flange    |
| Nominal diameter primary connection   | DN 65     |
| Secondary connection                  | Flange    |
| Nominal diameter secondary connection | DN 65     |
| 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 65                      |
| Boiler connection model                             | Flange                     |
| Number of air-release connections                   | 1                          |
| Nominal diameter air-release                        | 1/2 inch internal thread   |
| Installation side connection model                  | Flange                     |

### 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

