

# Product data sheet Spirotech

## Product name

**SpiroVent -1 1/4" -Hor -St.Steel -HighT -TPX**

## Product properties

A stainless steel (microbubble) deaerator for high-temperature systems (max. 180 °C) with a horizontal 1 1/4" connection.

- Removes all circulating air and microbubbles effectively
- Applicable for high temperature system configurations
- Removes trapped air when installed at the correct location
- Greatly reduces the need for manual venting
- Constant low-pressure drop
- No unnecessary shutdown
- Connection diameter 1 1/4" (G1 1/4)
- Exceptional guarantee

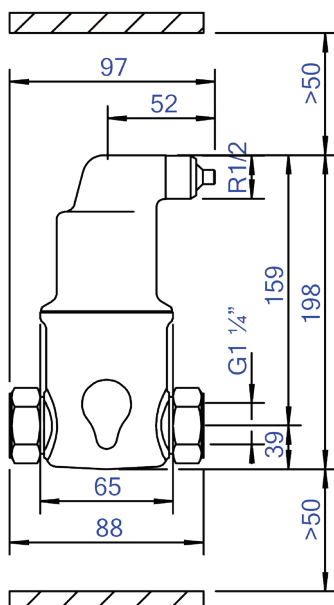
## Article number

**AA125/R002**

## Product image



## Product dimensions



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## ETIM product data

|                          |                                                            |
|--------------------------|------------------------------------------------------------|
| Housing material         | Stainless steel                                            |
| With drain valve         | No                                                         |
| Housing material quality | Stainless steel 316 L<br>(1.4404)                          |
| Backwash filter          | No                                                         |
| Max. operating pressure  | 10 bar                                                     |
| Kvs value                | 63.39                                                      |
| Variable flow direction  | Yes                                                        |
| With insulation          | No                                                         |
| Separator type           | Air                                                        |
| Connection               | Internal thread cylindrical BSPT-Rp (ISO 7-1 / EN 10226-1) |
| Model                    | Horizontal                                                 |
| Nominal diameter         | 1 1/4 inch (32)                                            |
| Max. glycol mixture      | 50 %                                                       |
| Suitable for heating     | Yes                                                        |
| Suitable for cooling     | Yes                                                        |

|                                       |           |
|---------------------------------------|-----------|
| Construction length                   | 88 mm     |
| Article compression class             | PN 10     |
| Surface protection                    | Untreated |
| Suitable for open system              | No        |
| Suitable for closed system            | Yes       |
| Suitable for solar                    | No        |
| With dismountable filter              | No        |
| Filter volume                         | 0.25 l    |
| Magnet operating principle            | No        |
| With automatic de-aerator             | Yes       |
| With integrated replenishment automat | No        |
| With couplers                         | Yes       |
| Material of connection                | Other     |
| Inlet/outlet offset distance          | 0 mm      |

### 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.

