

# Product data sheet Spirotech

## Product name

**SpiroTrap -1 1/4" -Hor - HighT**

## Product properties

A brass dirt separator for high-temperature systems (max. 180 °C), with a 22 mm - 1 1/2" horizontal connection.

- Very small particles, from 5 µm (= 0.005 mm) are separated and removed
- Dirt can be drained while the system is in operation
- No shut-off valves or bypass required
- Constant low pressure drop
- Maintenance only takes a few seconds and is not a dirty job compared to a filter solution
- Applicable with 50/50 Ethylene Glycol / Water (Volume)
- No unnecessary downtime
- Horizontal connections
- Connection diameters from 22 mm to 2" (G2)

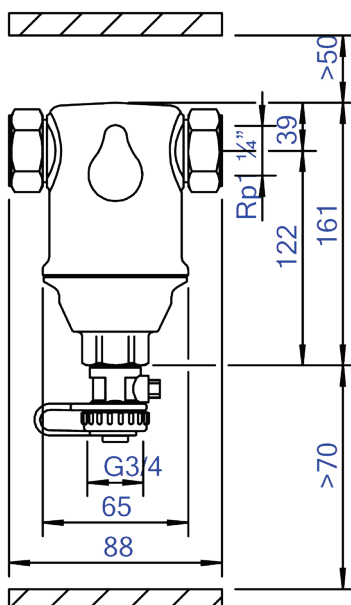
## Article number

**AE125/026**

## Product image



## Product dimensions



# Product data sheet Spirotech

## ETIM product data

|                          |                                                            |
|--------------------------|------------------------------------------------------------|
| Housing material         | Brass                                                      |
| With drain valve         | Yes                                                        |
| Housing material quality | Other                                                      |
| Backwash filter          | No                                                         |
| Max. operating pressure  | 8 bar                                                      |
| Variable flow direction  | Yes                                                        |
| With insulation          | No                                                         |
| Separator type           | Dirt                                                       |
| Connection               | Internal thread cylindrical BSPT-Rp (ISO 7-1 / EN 10226-1) |
| Model                    | Horizontal                                                 |
| Nominal diameter         | 3/4 inch (20)                                              |
| 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 solar                 | No        |
| With dismountable filter           | No        |
| Filter volume                      | 0.18 l    |
| Magnet operating principle         | No        |
| Cleaning possible during operation | Yes       |
| Material of connection             | Brass     |
| Inlet/outlet offset distance       | 0 mm      |
| Material quality connection        | Other     |
| Operating principle                | Other     |

### 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.

