# Product data sheet Spirotech

## Product name

**EMCK Maxi 125L max 4bar**

## Article number

**EMCK-M125-4.0**

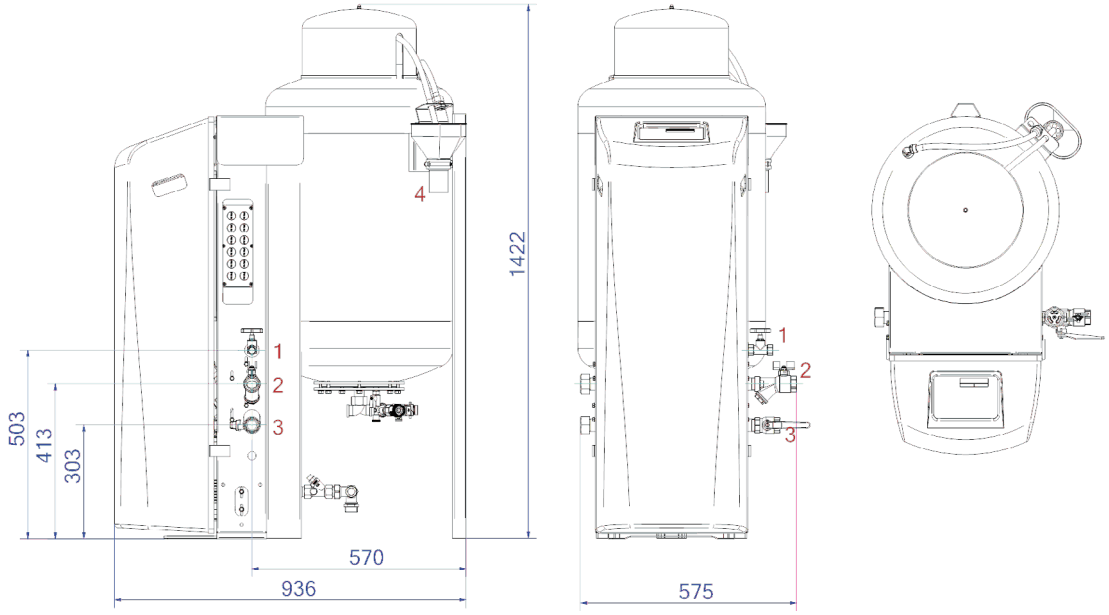
## Product properties

The MultiControl Kompakt MAXI is an automatic expansion and pressure-maintaining device, with 2 pumps (2x 100%) and an overflow valve. An unpressurised expansion tank is integrated.

- contains 2 pumps (2x 100%)
- contains 1 overflow valve (1x 100%)
- Operational pressure range up to 8.1 bar
- Comes with vessel volumes from 45 to 500 liters
- Two further vessels can be added.
- Maximum expansion volume: 75 – 1,500 litres
- The maximum temperature at the point of connection: 70°C (over 70°C possible with auxiliary tank)
- Maximum safety temperature in the system: 110°C
- Maximum operating pressure (PN): 10 bar

## Product image

## Product dimensions




| | | | |
|---|---|---|---|
| **1. Refill connection** | Rp1/2 | **3. Expansion pressure pipe** | Rp1 |
| **2. Expansion overflow pipe** | Rp1 | **4. Drain funnel tank safety valve** | DN50 Geberit |

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## ETIM product data

| | |
|---|---|
| **Height** | 1405 mm |
| **Volume** | 125 l |
| **Max. operating pressure** | 4 bar |
| **Connection** | Other |
| **Power consumption** | 1.1 kW |
| **Couplable** | Yes |
| **Electrical connection** | Connection cable with plug |
| **Function master/slave** | No |
| **With pressure expansion vessel** | Yes |

| | |
|---|---|
| **Digital control unit** | Yes |
| **Double pump** | Yes |
| **With exchangeable membrane** | Yes |
| **Compressor in base** | No |
| **Nominal diameter expansion connection** | 1 inch (25) |
| **Max. medium temperature (continuous)** | 70 °C |
| **Horizontal positioning** | No |
| **Connection voltage** | 230 V |
| **Article compression class** | PN 10 |

**Disclaimer**
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