

Product data sheet Spirotech

Product name

EVU-10 bar Expansion vessel 140L standing

Article number

EVU10-140

Product properties

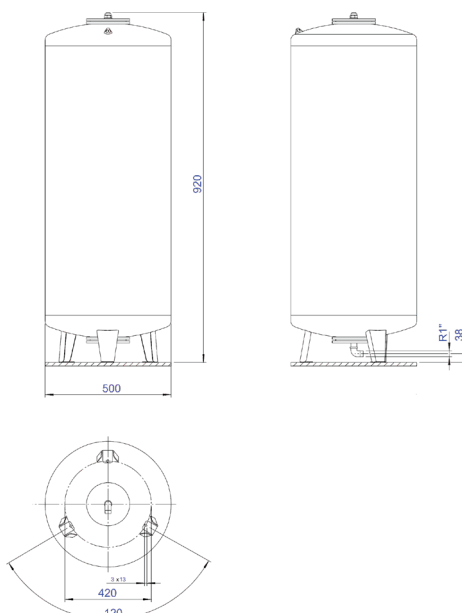
Product image

Safety expansion vessels with replaceable membrane, P max. 10 bar / T max. 70°C.

- Tested according to Pressure Equipment Directive 2014/68/EU
- Max. temperature at connection point: 70 degrees
- Max. operating pressure: 10 bar
- Allowed system medium: water or water/glycol mixture
- Unique 5-year warranty period for vessels $\leq 140\text{L}$
- 2-year warranty period for vessels $> 140\text{L}$



Product dimensions



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ETIM product data

Height	920 mm	With legs	Yes
Volume	140 l	Material membrane/bladder	Ethylene-propylene diene monomer rubber (EPDM)
Colour	Other	With vessel manifold	No
Diameter	602 mm	With drain	Yes
Medium temperature (continuous)	-10 - 70 °C	Tilting height	964 mm
Max. operating pressure	10 bar	With mounting material	Yes
Connection	External thread conical BSPT-R (ISO 7-1 / EN 10226-1)	Max. glycol mixture	50 %
With exchangeable membrane	Yes	Suitable for tap water	No
Nominal diameter expansion connection	DN 25	Suitable for solar collector circuit	Yes
Outer pipe diameter, expansion connection	33.2 mm	Pre-pressure	3.5 bar
Horizontal positioning	No	With fixed wall support	Yes
Suitable for central heating	Yes	Suitable for cooling	Yes
Vertical positioning	Yes		

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.

