



Product

Ultra-Pro Potable Expansion Vessels 16 Bar

Technical Specification

Code	Capacity (Litres)	Diameter ØD(mm)	Height H(mm)	Length L(mm)	Colour	E (mm)	Connection ØC
Z1-311020	24 Horizontal	270	290	485	Blue	155	1" BSP
Z1-11000024B4	24 Vertical	270	485	-	Blue	-	1" BSP
Z1-311001	100 Vertical	450	910	-	Blue	153	1" BSP
Z1-311002	200 Vertical	550	1235	-	Blue	210	1 1/2" BSP
Z1-311003	300 Vertical	630	1365	-	Blue	188	1 1/2" BSP

Max Pressure: 16 Bar

Pre Charge: 2 Bar

Maximum operating temperature 70°C

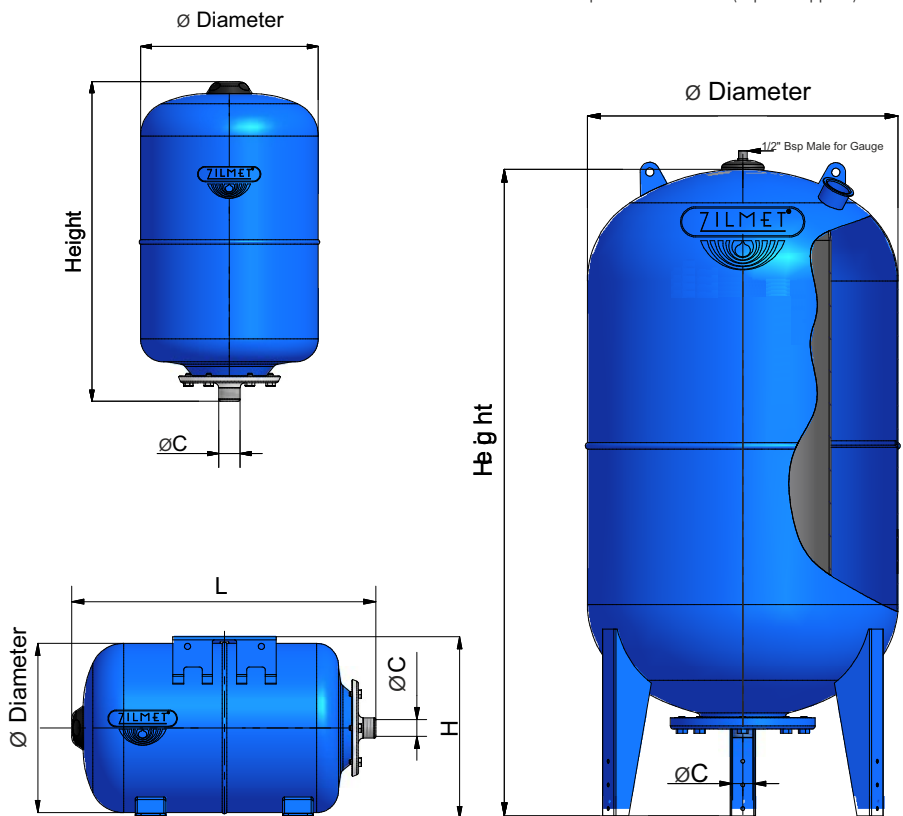
Peak Working Temperature 99°C

Larger vessels available at request.

Drawings

Design notes:

100L+ Include additional 1/2" connection at the top for use as a buffer, gauge, SRV etc. If not required cap off the connection (cap not supplied).



Additional Information

Suitable for water pumps and booster systems

Galvanised steel flanges

Stainless steel threaded connection

Fully certified according to the PED 97/23/CE

100% factory tested

Fixed Butyl / Epdm membrane at both ends of the vessel - prevents contact between the vessel and membrane

MIG welded carbon steel shell

Externally finished in hard wearing epoxy powder coating

Replaceable membrane

CE 0036



Scan for Further Information

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