



Additional Information

5 years warranty

Suitable for multiple plumbing systems

100% factory tested

Externally finished in a hard wearing epoxy powder coating

Replaceable membrane and flanges making the vessel repairable

Fully certified according to the Pressure equipment directive 2014/68/EU

Scan here for more information!

Product

Ultra-Pro Potable Floor Standing Expansion Vessels Vertical

Z1-318050 - 50L ULTRA-PRO Floor Standing Potable Vessel with replaceable membrane

Z1-318060 - 60L ULTRA-PRO Floor Standing Potable Vessel with replaceable membrane

Z1-318080 - 80L ULTRA-PRO Floor Standing Potable Vessel with replaceable membrane

Z1-318100 - 100L ULTRA-PRO Floor Standing Potable Vessel with replaceable membrane

Z1-318200 - 200L ULTRA-PRO Floor Standing Potable Vessel with replaceable membrane

Z1-318300 - 300L ULTRA-PRO Floor Standing Potable Vessel with replaceable membrane

Z1-318500 - 500L ULTRA-PRO Floor Standing Potable Vessel with replaceable membrane

Z1-318750 - 750L ULTRA-PRO Floor Standing Potable Vessel with replaceable membrane

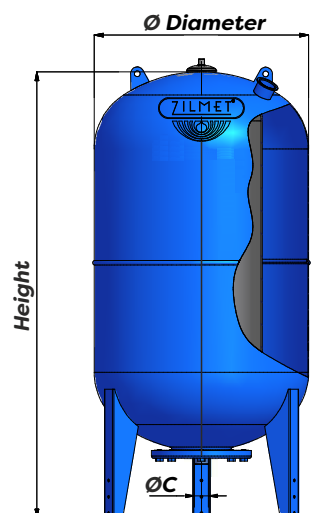
Z1-3181000 - 1000L ULTRA-PRO Floor Standing Potable Vessel with replaceable membrane

Technical Specification

Operating Temperatures:	-10°C - 99°C
Max Working Pressure:	10 Bar / 1000L: 8 Bar
Pressure Pre Charge (50L-500L):	1.5 Bar
Pressure Pre Charge (750L-1000L):	2 Bar
Connections (50L-100L):	1"
Connections (200L-1000L)	1 1/2"
Membrane:	Zilan Butyl
Colour:	Blue (RAL5015)
Shell:	MIG Welded Carbon Steel
Threaded Connection:	Stainless Steel Galvanised
Flange:	Stainless Steel

Dimensions

Capacity (Litres)	Diameter Ø(mm)	Height H(mm)	E (mm)	Connection ØC
50	380	770	180	1" BSP
60	380	860	180	1" BSP
80	450	830	153	1" BSP
100	450	910	153	1" BSP
200	550	1235	210	1 1/2" BSP
300	630	1365	188	1 1/2" BSP
500	750	1560	188	1 1/2" BSP
750	750	2075	150	1 1/2" BSP
1000	850	2100	120	1 1/2" BSP



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

*Measurement "E" is the distance from the bottom connection to the floor.

