

3P Expansion/Pressure Vessels

3Ps range of Pressure Vessels

- **Quick and simple installation**
- **Compact designs**
- **Low Working Maintenance**
- **Available in a range of capacities**
- **Available from stock**
- **Other sizes available to order, please call**

Compressibility of air in the vessel allows them to store an amount of pressurised water reducing the run-time of the pump. This reduces energy consumption and increases the lifespan of the pump. False pump start ups due to slight pressure losses are eliminated, therefore reducing customer call back. The pre-charge pressure of the vessel can be set on site to suit the working pressure of the system.



	0.16 Litre Pressure Vessel	0.3 Litre pressure Vessel	24 Litre Pressure Vessel	50 Litre Pressure Vessel
Volume (Litres)	0.16	0.3	24	50
Connection Size (Male)	½"	½"	1"	1¼"
Maximum Pressure (Bar)	16	10	10	10
Pre-charge Pressure (Bar)	5	1	2.5	1.5
Working Temperature (°C)	Up to 100°	Up to 90°	Up to 100°	Up to 100°
Height (mm)	100	100	340	380
Width (mm)	80	95	280	350
Length (mm)	80	95	470	600
Product Code	0930580	0920557	0920116	0920117