



## PRODUCT DETAILS

A pressure tank is engineered to optimize the performance of your pressure pumping system by storing a volume of pressurised water.

This provides a draw-down volume to manage the frequency of pump stops/starts, especially in the event of small water demand or leaks.

A pressure tank protects and extends the life of your pump and will reduce noise and needless power consumption.

The BPT-24 is a diaphragm membrane type pressure tank for cold sanitary water circuits, pressurized systems, and storage systems

## FEATURES

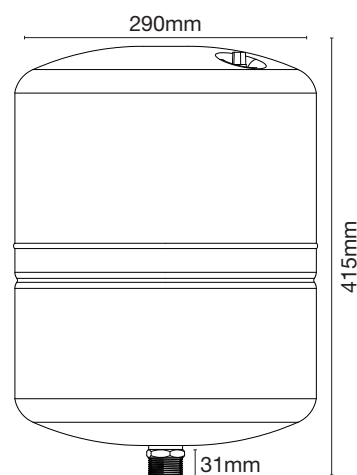
- 4 bar nitrogen pre-charge
- Cold rolled carbon steel construction
- Butyl rubber diaphragm - meets DIN 4807 standards
- Food grade polypropylene liner
- Liner and diaphragm form a sanitary potable water zone
- 1" BSPM Tapered 304 grade SS inlet

## TECHNICAL DATA

|                                   |         |
|-----------------------------------|---------|
| <b>PRESSURE RATING</b>            | 10 bar  |
| <b>GAS PRESSURE AS SUPPLIED</b>   | 4.0 bar |
| <b>MAXIMUM TEMPERATURE</b>        | 90°C    |
| <b>TOTAL TANK VOLUME (L)</b>      | 24      |
| <b>NETT ACCEPTANCE VOLUME (L)</b> | 8       |
| <b>NETT WEIGHT (KG)</b>           | 3.6     |

Manufacturer recommendation is that the maximum pre-charge pressure with the tank empty NOT exceed 5.5 bar

## DIMENSIONS



## WARRANTY / CERTIFICATIONS



**WaterMark**

WMTS485:2018 WM-032349

