

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



### FEATURES

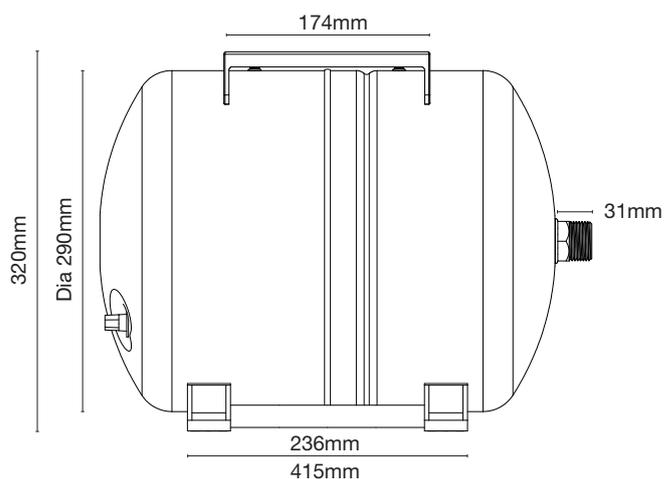
- 4 bar nitrogen pre-charge
- Cold rolled carbon steel construction
- Butyl rubber diaphragm - meets DIN 4807 standards
- Food grade polypropylene liner
- Liner and diaphragm form a sanitary potable water zone
- 1" BSPM Tapered 304 grade SS inlet

### TECHNICAL DATA

<b>PRESSURE RATING</b>	10 bar
<b>GAS PRESSURE AS SUPPLIED</b>	2.0 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>	4.5

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

### DIMENSIONS



### WARRANTY / CERTIFICATIONS



**WaterMark**

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