

PRODUCT DATA SHEET

BIA-BPT-3 811169



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-3 is a diaphragm membrane type pressure tank for cold sanitary water circuits, pressurized systems, and storage systems

FEATURES

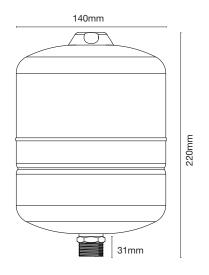
- 4 bar nitrogen pre-charge
- Cold rolled carbon steel construction
- Butyl rubber diaphragm meets DIN 4807 standards
- Food grade polypropylene liner
- Liner and diaphragm form a sanitary potable water zone
- 1" BSPM Tapered 304 grade SS inlet

TECHNICAL DATA

MAX PRESSURE RATING	10 bar
GAS PRESSURE AS SUPPLIED	4.0 bar
MAXIMUM TEMPERATURE	90°C
TOTAL TANK VOLUME (L)	3
NETT ACCEPTANCE VOLUME (L)	1
NETT WEIGHT (KG)	4.1

Manufacturer recommendation is that the maximum precharge pressure with the tank empty NOT exceed 5.5 bar

DIMENSIONS



WARRANTY / CERTIFICATIONS







