

Pressure Wave and Challenger Tanks

Product Features

- 5 years warranty
- Maintenance free
- Stainless Steel discharge
- Corrosion resistant
- Long life butyl food grade & bacteria resistant membrane.

PRESSURE
wave

Challenger
SERIES

5 YEAR
WARRANTY



Pressure Wave Tanks T2-T8-T18-T60

This range features a proven single diaphragm design and is ideally suited for pressure boosting, use with jet pumps and centrifugal pump applications.

Challenger Tanks T100-T170

This range features a patented double diaphragm assembly that completely contains the draw down water and designed for pump applications where larger draw offs are required.

Air water separator

The rugged tank diaphragm or bladder reduces the most common cause of pump motor failure "Water Logging" and will not impart taste or odour to the water.

Smaller

The tank is "Supercharged". This means for the same draw off the tank is physically smaller. This makes the tank easier to install, smaller in size and can be used in banks to increase reliability.

Corrosion resistant

The water is either inside the tank bladder or below the replaceable diaphragm tanks.

Air precharge

The air charge supplied is correct for most systems. Some pumps will require this to be changed as the air pressure should be the same as the lower pressure switch setting of the pressure system.

