

## **Features and Benefits**

### **Technical Information**

# **AQUAPACK + PLUS**

#### **BENEFITS OF PRESSURE TANKS**

**Lightweight Steel Shell** with extra corrosion resistant finish.

#### Butyl Diaphragm

Strong and flexible to ensure dependable tank service over entire pressure range

#### Diaphragm Seal

Locking retainer ring achieves postive separation of air and water.

**Inner Plastic Liner** Protection against rust in water reservoir

**Corrosion Resistant Base** High impact base rotates for easy alignment



	Nominal Draw off (Litres)					
Pressure Switch Setting	APP8	APP12	APP24	APP40	APP80	APP100
100- 200	2.5	3.8	7.6	12.7	25.3	31.7
140 -275	2.7	4.1	8.1	13.6	27.1	33.9
210 -340	2.2	3.3	6.6	11.0	22.0	27.5
275 - 415	2.0	3.0	6.0	10.1	20.2	25.2
275 - 450	2.4	3.5	7.1	11.8	23.6	29.5
345 - 550	2.3	3.5	7.0	11.6	23.3	29.1
410 - 620	2.1	3.2	6.4	10.7	21.5	26.8
480 - 690	2.0	2.9	5.9	9.8	19.5	24.4

Maximum Pressure rating: Maximum Water Temperature Working Temperature Pre Charge Pressure Inlet Connection 690 kpa 90C 10C - 50C 69kpa 1" BSP male





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Store more water, Reduce energy costs, Maximise your pump life!





## For Domestic, Commercial and Rural Applications

The Onga Aquapack Plus steel diaphragm pressure tanks provide a comprehensive range to meet the widest range of water reservoir and energy saving requirements.

The internal diaphragm is made from durable butyl rubber and is approved for use with potable water. The diaphragm is designed to ensure a consistent reservoir of water is maintained during the life of the tank with minimal deformation.

An integrated liner ensures water does not come into contact with the metal shell; thus minimising the chance of corrosion of the tank shell.

The air valve is conveniently situated on the upper side of the tank, allowing easy access for testing and adjusting the pre-charge air.

All tank connections are stainless steel 1" BSP, which are adaptable for either direct placement on the pump or stand alone units fitted independently to pipe work. The larger three models are supplied with bases for ease of installation.

All tanks have CE and NSF certification for potable water.

The Onga Aquapack Plus steel diaphragm pressure tanks provide a comprehensive range to meet the widest application of water reservoir and energy saving requirements.

"Onga Aquapacks allow storage of more water and helps to minimise energy costs and pump cycling"

Steel Shell
Steel Retaining Ring
Inner Plastic Lining

Butyl diaphragm

