



Water & Sewage
Pumping and
Treatment Engineers

The Pump People.

Pressure Vessels

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*****Technical Data Sheet

General Characteristics:

The Amos Range of Pressure Vessels have interchangeable membranes which are suitable for all types of water, they do not allow the water to come into contact with the inside steel of the tank. The easily replaced butyl liner is suitable for drinking water between -10 deg. C to +100 deg. C, and have a low maintenance requirement.



DIMENSIONS

Size	B.S.P. Port	Diameter (m.m.)	Height (m.m.)	Length (m.m.)
8V	1"	200	330	
20H	3/4"		250	500
20V	3/4"	250	500	
60H	1"		380	850
60V	1"	380	850	
100H	1"		450	965
100V	1"	450	965	
200H	1 1/2"		550	1235
200V	1 1/2"	550	1235	
300H	1 1/2"		630	1400
300V	1 1/2"	630	1400	
500V	1 1/2"	780	1550	

The figure in the size column denotes nominal litre capacity, the letter denotes vertical or horizontal mounting. Each 8V and 24V models are in-line and do not have legs, all other vertical models are floor standing with three legs. All horizontal models have four feet. Dimensions in the above table are approximate and are to be used only as a guide.

Sizes are also available in 750V and 1000V along with Stainless Steel tanks and 16 Bar tanks. Pressure Vessels can be used on all types of pumps including submersible borehole pumps to convert a system to a pressure set or booster set. Pressure switches and pressure gauges are available to suit most applications from stock along with other water engineering accessories.



Manufacturers reserve the right to change specifications without

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