

Steel Pressure Tanks



Aquapack AP80



- Contains a stainless steel inlet flange connection for corrosion resistance and strength on the AP80HP
- Replaceable bladders available, extending the product lifecycle
- Also available in AP80HP for high pressure applications rated to 1520kPa

Applications:

- Automatic controlled water supply



Pressure Switch Settings kPa	Draw Off in Litres	
	Aqua Pack Models	
	80	80HP
100 - 200	11.3	11.3
140 - 275	12.3	12.3
210 - 340	10.4	10.4
275 - 415	9	9
275 - 450	10.5	10.5
345 - 550	10.6	10.6
410 - 620	9.6	9.6
480 - 690	8.8	8.8
760 - 1000	8.2	8.2
960 - 1240		6.9
1100 - 1380		6.3
Vol Litres	34	34
Max Rating kPa	1000	1520
Dia (cm)	36	36
Height (cm)	40	40
Inlet Size (BSP F)	1" F	1" F
Weight (kg)	10.7	10.7
Warranty (yrs)	1	1



Aquapack Plus Range



- A comprehensive range of steel diaphragm pressure tanks designed to meet various water reservoir and energy saving needs
- A durable and flexible diaphragm allows a consistent reservoir of water to be maintained during the life of the tank with minimal deformation
- An integrated liner ensures water does not come into contact with the metal shell; minimising the chance of corrosion to the tank shell making its lifecycle longer and the water potable (CE & NSF certified for use in contact with drinking water)
- Air valve is conveniently situated on the upper side of the tank, allowing easy access for testing and adjusting the pre-charge air
- Tank connections are stainless steel which are adaptable for either direct placement on the pump or stand alone units fitted independently to pipe work for versatile applications
- The three larger models (APP40, APP80, APP100) are supplied with bases for ease of installation



Applications:

- Automatic controlled water supply

Pressure Switch Settings kPa	Draw Off in Litres					
	Aquapack Plus					
	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	12.0	2.9	5.9			
Vol Litres	8	12	24	40	80	100
Max Rating kPa	690	690	690	600	600	600
Dia (cm)	19	22	30	38	38	38
Height (cm)	23	33	41	53	72	91
Inlet Size (BSP)	1" M	1" M	1" M	1" M	1" M	1" M
Weight (kg)	2.35	3.2	5.5	10.4	14.3	20.0
Warranty (yrs)	5	5	5	5	5	5