

ACCESSORIES

Pressure vessels

Application

Interchangeable butyl membrane vessels for potable water. Their usable capacity is superior than that of ordinary tanks: less volume is needed. The tank is constantly kept under pressure by a air cushion that is separated from water by the membrane: no air supply is therefore necessary.

Specification

- Stainless steel flanges
- Interchangeable membrane tanks for potable water
- WRAS approved
- Butyl membranes
- Max. temperature: 100°C
- Working pressures up to 10 bar
- Precharge 1,5 bar
- Horizontal (24 to 200l) or vertical (24 to 500l) configurations



Vertical Installation:

TYPE	Installation	Volume in liters	Diameter in mm	Height in mm	Max pressure	Connection
HP024V	vert.	24	270	485	6 bar	1"
HP050V	vert.	50	380	770	6 bar	1"
HP080V	vert.	80	450	830	6 bar	1"
HP100V	vert.	100	450	910	6 bar	1"
HP200V	vert.	200	550	1235	6 bar	1 1/2"
HP500V	vert.	500	750	1560	6 bar	1 1/2"

Horizontal Installation:

TYPE	Installation	Volume in liters	Diameter in mm	Height in mm	Max pressure	Connection
HP024H	hor	24	270	290	6 bar	1"
HP050H	hor	50	380	410	6 bar	1"
HP080H	hor	80	450	480	6 bar	1"
HP100H	hor	100	450	480	6 bar	1 1/2"
HP200H	hor	200	550	580	6 bar	1 1/2"