



PRESSURE VESSELS

WRAS approved for drinking water usage, CE marked.



Applications

Accumulation of pressurised water for all hydraulic, agricultural and industrial applications.

Benefits

The EPDM variable geometry replaceable membrane provides longer life by eliminating membrane stress throughout normal operational cycles. A Schrader valve is fitted to each vessel to provide air pressure adjustment for individual applications.

Temperature range: 10 deg c to +100 deg c

AV003 - AH024 Maximum Pressure 8 Bar

AV060 – AV500 Maximum Pressure 10 Bar

16 Bar vessels available on request on 8Ltr to 300 Ltr

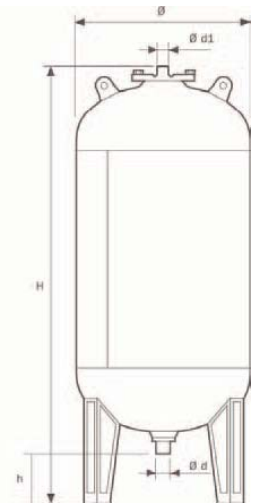
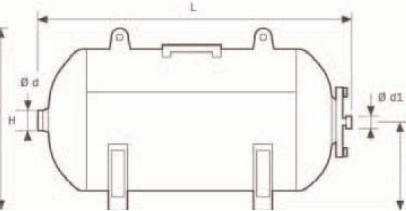
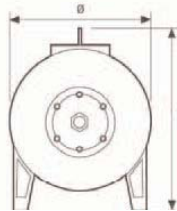
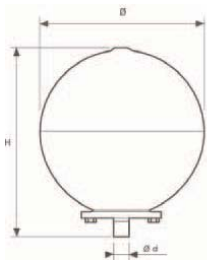
15 Bar vessel available on request on 500 Ltr





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Bottom flange connections are coated with Rilsan or Stainless Steel available on request.



HORIZONTAL VESSELS	CODE	LITRES	MAX PRESSURE	O (mm)	L (mm)	H (mm)	Od	Od1	Weight
24 LTR	AH024	24	8 BAR	-	495	281	1"	-	6
60 LTR	AH060	60	10 BAR	-	720	380	1"	-	13
100 LTR	AH100	100	10 BAR	-	780	460	1"	-	21
200 LTR	AH200	200	10 BAR	-	940	590	1 1/4"	3/4"	31
300 LTR	AH300	300	10 BAR	-	1150	650	1 1/4"	3/4"	49

VERTICAL VESSELS	CODE	LITRES	MAX PRESSURE	O (mm)	L (mm)	H (mm)	Od	Od1	Weight
3 LTR	AV003	3	8 BAR	170	-	240	3/4"	-	2
8 LTR	AV008	8	8 BAR	220	-	305	3/4"	-	3
18 LTR	AV018	18	8 BAR	260	-	375	3/4"	-	5
60 LTR	AV060	60	10 BAR	380	-	830	1"	-	13
100 LTR	AV100	100	10 BAR	460	-	880	1"	-	20
150 LTR	AV150	150	10 BAR	510	-	1030	1"	3/4"	28
200 LTR	AV200	200	10 BAR	590	-	1070	1 1/4"	3/4"	31
300 LTR	AV300	300	10 BAR	650	-	1250	1 1/4"	3/4"	49
500 LTR	AV500	500	10 BAR	750	-	1600	1 1/4"	3/4"	91
750 LTR	AV750	750	10 BAR	800	-	1820	2"	3/4"	157
1000 LTR	AV1000	1000	10 BAR	800	-	2130	2 1/2"	3/4"	187
2000 LTR	AV2000	2000	10 BAR	1100	-	2550	2 1/2"	3/4"	301