



INOX-PRO Datasheet

Technical and dimensional data

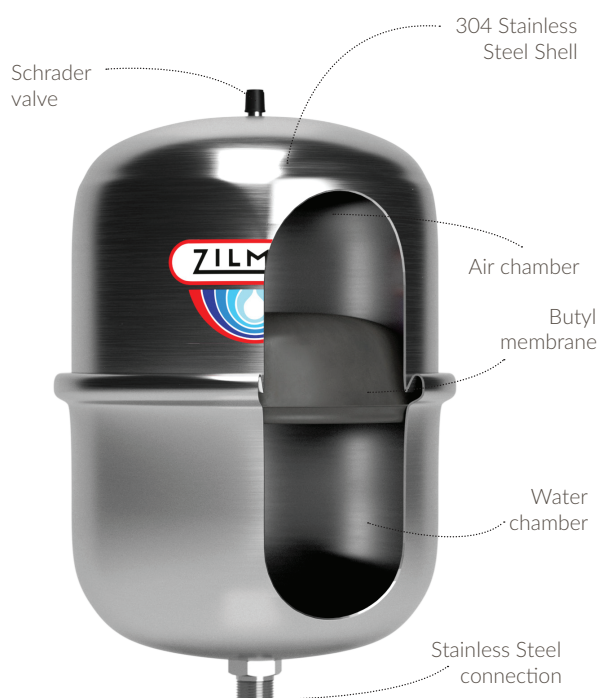
INOX-PRO stainless steel shock arrestors

Model	Code	Capacity (Ltr)	Ø Diameter	Height	Maximum Pressure	Pre-charge	Connection
0.16L INOX-PRO	11B000AA02	0.16	82mm	72mm	15 bar	3.5 bar	1/2" G
0.16L INOX-PRO	11B000AA18	0.16	82mm	72mm	15 bar	3.5 bar	1/4" G
0.16L INOX-PRO	11B000AA07	0.16	82mm	72mm	15 bar	3.5 bar	15mm
0.5L INOX-PRO	11B000BB00	0.5	94mm	119mm	15 bar	3.5 bar	1/2" G inox
0.5L INOX-PRO	11B000BB02	0.5	94mm	119mm	15 bar	3.5 bar	1/2" G inox

INOX-PRO stainless steel potable expansion vessels

Model	Code	Capacity (Ltr)	Ø Diameter	Height	Maximum Pressure	Pre-charge	Connection
1L INOX-PRO*	11B0000104	1	116mm	155mm	10 bar	3.5 bar	1/2" G inox
1L INOX-PRO	11B0000100	1	116mm	155mm	10 bar	3.5 bar	1/2" G inox
2L INOX-PRO	11B0000200	2	140mm	196mm	10 bar	3.5 bar	1/2" G inox
8L INOX-PRO	11B0000800	8	198mm	275mm	10 bar	2.5 bar	3/4" G inox
12L INOX-PRO	11B0001200	12	270mm	270mm	10 bar	2.5 bar	3/4" G inox
18L INOX-PRO	11B0001800	18	270mm	349mm	10 bar	2.5 bar	1" G inox

*Brushed finish



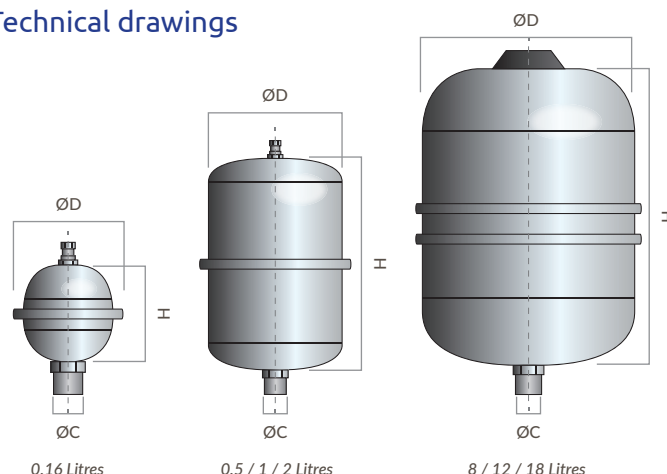
Operating conditions

Maximum working pressure 0.16 - 0.5L	15 bar
Maximum working pressure 0.5 - 18L	10 bar
Maximum working temperature	-10°C - 99°C
Factory pre-charge 0.16 - 2L	3.5 bar
Factory pre-charge 8 - 18L	2.5 bar

Material description

Description	Material
Shell	304 Grade Stainless Steel
Membrane	Butyl
Flange	Stainless Steel

Technical drawings



Certification



Scan for Further Information

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Scan for Vessel Sizing Calculator