

compresso

Pressure maintenance systems with compressors
heating, solar and chilled water systems

Compresso = TecBox
+ Primary vessel
(+ Secondary vessel)



Compresso CG Primary vessel | measuring foot for content measurement

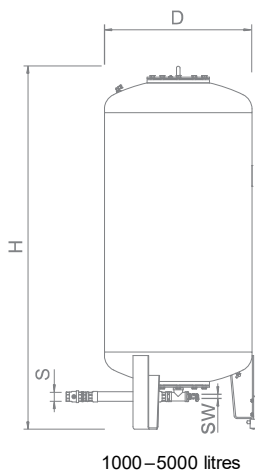
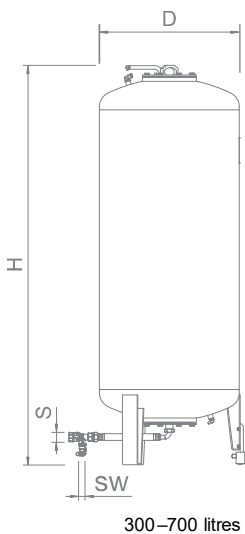
- steel, welded | color beryllium
- feet for upright assembly
- including flex tube for the water-side connection and lock shield valve with ball valve for fast draining
- airproof butyl bag according to EN 13831 and Pneumatex internal standard | exchangeable
- bag can be vented at the top, condensate drain at the bottom
- corrosion-protected internal coating for minimum bag wear
- addition of antifreeze agent up to 50%
- two flange openings for internal inspections
- CE design-tested according to PED/DEP 97/23/EC
- 5-year warranty for the airproof butyl bag

TS: 120 °C
PSmin: 0 bar

TSmin: -10 °C

TB: 70 °C

TBmin: 5 °C



Type*	VN litre	PS bar	PSCH bar	D mm	H** mm	G kg	S	SW	Article no.
6 bar CG 300.6	300	6	6	500	1916	140	Rp 1	G ¾	712 1006
CG 500.6	500	6	6	650	1956	190	Rp 1	G ¾	712 1007
CG 700.6	700	6	4.2	750	1986	210	Rp 1	G ¾	712 1008
CG 1000.6	1000	6	3	850	2190	290	Rp 1 ½	G ¾	712 1009
CG 1500.6	1500	6	2	1016	2332	400	Rp 1 ½	G ¾	712 1010
CG 2000.6	2000	6	-	1016	2839	680	Rp 1 ½	G ¾	712 1015
CG 3000.6	3000	6	-	1300	2944	840	Rp 1 ½	G ¾	712 1012
CG 4000.6	4000	6	-	1300	3588	950	Rp 1 ½	G ¾	712 1013
CG 5000.6	5000	6	-	1300	4234	1050	Rp 1 ½	G ¾	712 1014
10 bar CG 300.10	300	10	10	500	1944	160	Rp 1	G ¾	712 3000
CG 500.10	500	10	6	650	1987	220	Rp 1	G ¾	712 3001
CG 700.10	700	10	4.2	750	2018	250	Rp 1	G ¾	712 3002
CG 1000.10	1000	10	3	850	2192	340	Rp 1 ½	G ¾	712 3003
CG 1500.10	1500	10	2	1016	2378	460	Rp 1 ½	G ¾	712 3004
CG 2000.10	2000	10	-	1016	2872	760	Rp 1 ½	G ¾	712 3009
CG 3000.10	3000	10	-	1300	2972	920	Rp 1 ½	G ¾	712 3006
CG 4000.10	4000	10	-	1300	3617	1060	Rp 1 ½	G ¾	712 3007
CG 5000.10	5000	10	-	1300	4262	1180	Rp 1 ½	G ¾	712 3008

* applications > 10 bar and special vessels upon request

** tolerance 0/-100