

## Compressed Air Receiver Painted



### Specifications

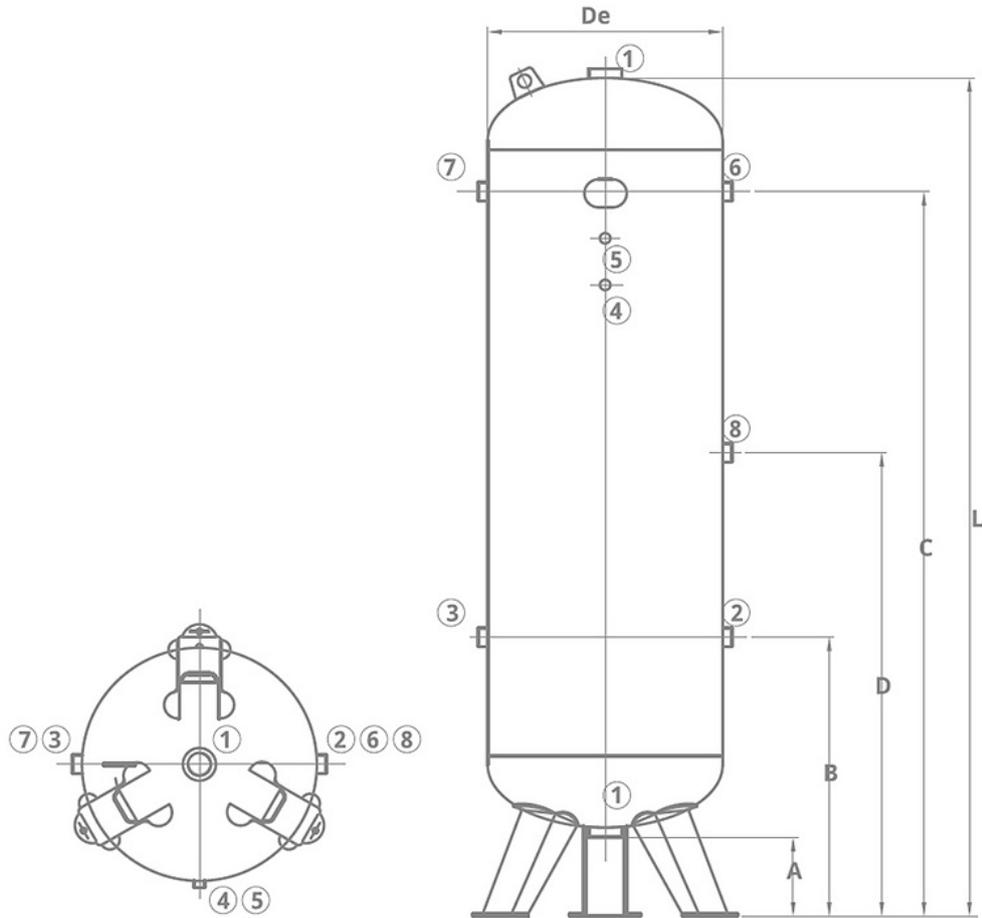
Pressure: 11,12,16 bar  
 Connection: -  
 Material: Painted

Available Certificates  
 SPVD 2009/105/EC  
 PED 97/23/EC  
 ASME Sect. VIII Div. 1 / Div. 2  
 Dir. 2014/68/EU (CE 003)

Our compressed air receivers are designed to store compressed air. The vessels are manufactured in Germany to the highest quality standards. On request we can also deliver vessels designed for any other technical gas.

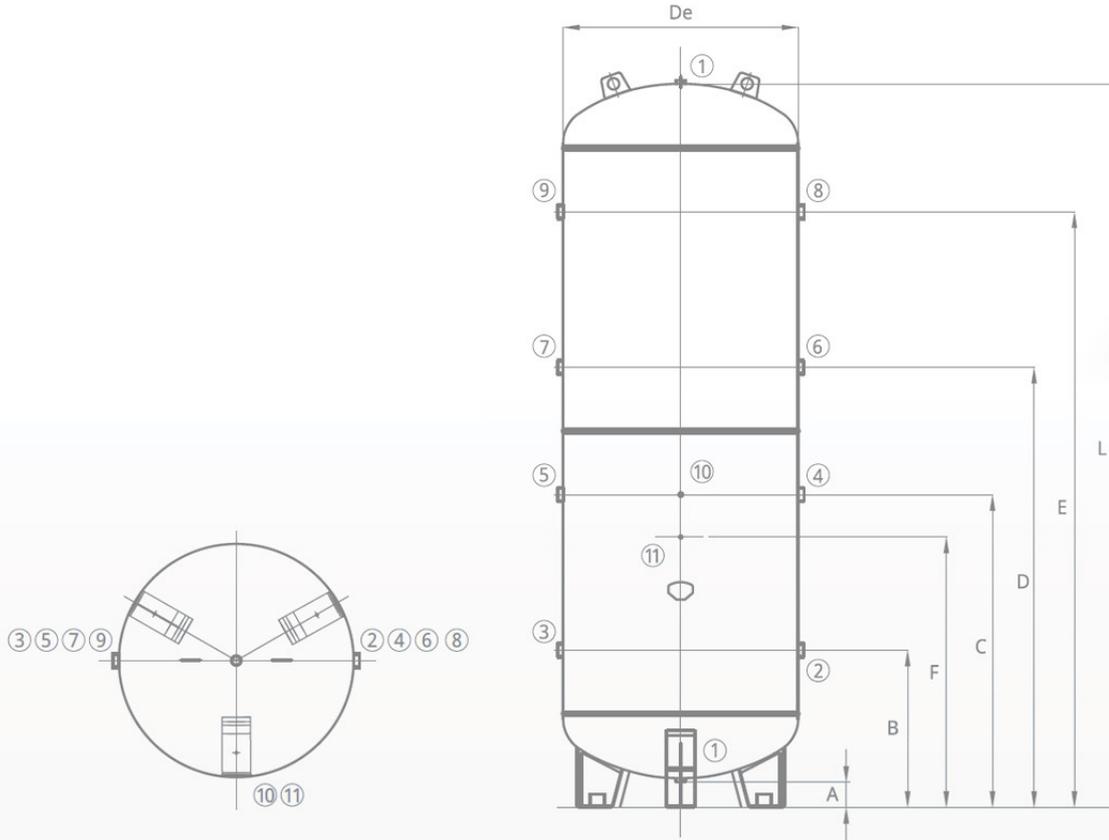
This series vessels are Stainless Steel, for pressures: 11,12,16 bar.

finding the receiver based on airflow									
Airflow Capacity, m <sup>3</sup> /h	170	340	510	680	850	1275	1700	2550	3400
Recommended receiver volume, liters	500	900	1500	1500	2000	3000	4000	6000	8000



Data

Number	Capacity	Operating Pressure	De	A	B	C	D	L	1	2	3	4	5	6	7	8	Weight kg
	ltr	bar	mm	mm	mm	mm	mm	mm	inch (")	kg							
MV00100-11	100	11	370	180	355	1055	-	1213	2x1/2	3/4	-	3/8	3/8	-	3/4	-	31
MV00150-11	150	11	396	170	385	1210	-	1430	2x1/2	1	-	3/8	3/8	-	1	-	44
MV00200-11	200	11	446	175	400	1225	-	1557	2x1/2	1	-	3/8	3/8	-	1	-	55
MV00270-11	270	11	500	175	599	1304	-	1648	2x1/2	1	1	-	3/8	1	-	-	67
MV00270-16	270	16	500	175	599	1304	-	1648	2x1/2	1	1	-	3/8	1	-	-	101
MV00500-11	500	11	600	155	785	1665	-	2050	2x1/2	1	1	-	3/8	1	1	-	115
MV00500-16	500	16	600	155	785	1665	-	2050	2x2	2	2	-	3/8	2	2	-	145
MV00720-11	720	11	800	147	880	1705	-	2030	2x2	2	2	3/8	3/8	2	2	-	116
MV00900-11	900	11	800	145	875	1805	-	2140	2x2	2	2	3/8	3/8	2	2	-	194
MV01000-12	1000	12	800	145	770	1720	-	2350	2x2	2	2	3/8	3/8	2	2	-	210
MV01000-16	1000	16	800	145	770	1720	-	2350	2x2	2	2	3/8	3/8	2	2	-	245
MV01500-12	1500	12	1000	170	680	1780	-	2305	2x2	2	2	1/2	1/2	2	2	-	320
MV01500-16	1500	16	1000	170	680	1780	-	2305	2x2	2	2	1/2	1/2	2	2	-	423
MV02000-12	2000	12	1100	200	770	1970	-	2490	2x2	2	2	1/2	1/2	2	2	-	388
MV02000-16	2000	16	1000	170	770	2185	-	2740	2x2	2	2	1/2	1/2	2	2	-	450
MV03000-12	3000	12	1200	140	830	2250	1540	2990	2x2	2	2	1/2	1/2	2	2	2	594
MV03000-16	3000	16	1200	140	830	2250	1540	2990	2x2	2	2	1/2	1/2	2	2	2	630



Data - 4000+ L (Oversize)

Number	Capacity	Operating Pressure	De	A	B	C	D	E	F	L	1	2-3-4-5	6-7-8-9	10	11	Weight kg
	ltr	bar	mm	mm	mm	mm	mm	mm	mm	mm	inch (")	kg				
MV04000-12	4000	12	1450	225	800	2145	-	-	-	2790	2x2	3	-	3/4	3/8	835
MV04000-16	4000	16	1450	225	800	2145	-	-	-	2790	2x2	3	-	3/4	3/8	1145
MV05000-12	5000	12	1450	225	800	2745	-	-	-	3390	2x2	3	-	3/4	3/8	962
MV05000-16	5000	16	1450	225	800	2745	-	-	-	3390	2x2	3	-	3/4	3/8	1145
MV06000-12	6000	12	1450	225	800	3345	-	-	-	3990	2x2	3	-	3/7	3/8	1090
MV06000-16	6000	16	1450	225	800	3345	-	-	-	3990	2x2	3	-	3/7	3/8	1295
MV08000-12	8000	12	1650	175	1150	1930	2460	3310	1680	4315	2x2	3	3	3/4	3/8	1730