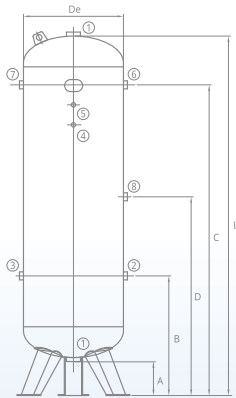


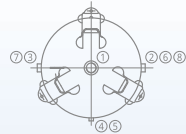
-10°C AIR VESSELS

**VERTICAL VACUUM
PAINTED**

- Material**
Carbon steel
- Fluid content**
Compressed air / Nitrogen (group 2)
- Finishing**
External Ral 5015 blue paint (standard)
- Upon request**
Horizontal version



A vacuum system is required in certain industrial process operations in order to prevent chemical or physical processes caused by the action of atmospheric gases.



The vessels are used to reproduce a setting where gas pressure is lower than the atmospheric one. Vacuum vessels are not governed by any Directive and are therefore excluded from CE marking requirements.

All vessels are supplied with name plate bearing Manufacturer's name, operating temperature, operating pressure and product's serial number.

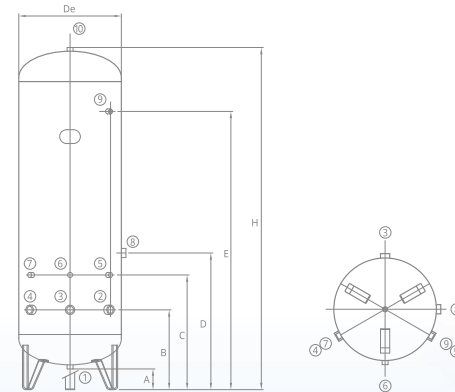
- Directive**
- Operating pressure** -1 bar
- Operating temperature** -10 +120°C

- Manufacturer testing**

-10°C AIR VESSELS

**VERTICAL AUTOCLAVE
GALVANIZED**

- Material**
Carbon steel suitable for galvanization
- Fluid content**
Compressed air / Water (group 2)
- Finishing**
Internal and external hot-dip galvanization
- Upon request**
Horizontal version



- Directive** 2014/68/UE(PED)
- Operating pressure** 8 bar
- Operating temperature** -10 +50°C

CODE	Directive	Capacity lt	Operating pressure bar	De mm	A mm	B mm	C mm	D mm	L mm	1 inch	2 inch	3 inch	4 inch	5 inch	6 inch	7-8 inch	Weight kg
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RAL 5015*

VAC00041	*****	100	-1	370	180	355	1055	=	1213	2"	3/4"	=	3/8"	3/8"	=	3/4	40
VAC00012	*****	270	-1	500	170	599	1304	=	1648	2"	1"	1"	=	3/8"	1"	=	101
VAC00005	*****	500	-1	600	155	785	1665	=	2050	2"	2"	2"	=	3/8"	2"	2"	145
VAC00004	*****	1000	-1	800	145	760	1700	=	2350	2"	2"	2"	3/8"	3/8"	2"	2"	245
VAC00006	*****	2000	-1	1100	200	770	1970	=	2490	2"	2"	2"	1/2"	1/2"	2"	2"	450
VAC00013	*****	3000	-1	1200	140	830	2250	1540	2990	2"	2"	2"	1/2"	1/2"	2"	2"	630

CODE	Directive	Capacity lt	Operating pressure bar	De mm	A mm	B mm	C mm	D mm	E mm	H mm	1 inch	2-3-4 inch	5-6-7 inch	8 inch	9 inch	10 inch	Weight kg
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GALVANIZED

VEC01254	2014/68/UE(PED)	100	8	370	85	345	515	615	815	1145	2"	1"	1/2"	1 1/4"	1/2"	2"	34
VEC01256	2014/68/UE(PED)	200	8	446	80	360	684	784	1184	1488	2"	1"	1/2"	1 1/4"	1/2"	2"	57
VEC01257	2014/68/UE(PED)	200	8	500	80	360	669	769	1160	1461	2"	1"	1/2"	1 1/4"	1/2"	2"	59
VEC01259	2014/68/UE(PED)	300	8	500	130	425	856	956	1356	1782	2"	1 1/4"	1/2"	1 1/4"	1/2"	2"	73
VEC01260	2014/68/UE(PED)	300	8	550	130	432	732	832	1225	1530	2"	1 1/4"	1/2"	1 1/4"	1/2"	2"	73
VEC01261	2014/68/UE(PED)	500	8	600	120	440	944	1044	1594	1968	2"	1 1/2"	1/2"	1 1/4"	1/2"	2"	106
VEC01262	2014/68/UE(PED)	500	8	650	120	440	840	940	1490	1802	2"	1 1/2"	1/2"	1 1/4"	1/2"	2"	94
VEC01264	2014/68/UE(PED)	750	8	750	100	500	950	1050	1700	1984	2"	2"	1/2"	1 1/4"	1/2"	2"	125
VEC01265	2014/68/UE(PED)	750	8	800	110	465	865	965	1430	1820	2"	2"	1/2"	1 1/4"	1/2"	2"	127
VEC01266	2014/68/UE(PED)	1000	8	800	115	525	1025	1125	1875	2319	2"	2"	1/2"	1 1/4"	1/2"	2"	189