

HIGH PRESSURE VESSELS

VERTICAL 32 BAR PAINTED - GALVANIZED

Directive 2014/68/UE(PED)
Operating pressure 32 bar
Operating temperature -20 +100°C

Material

Carbon steel

Fluid content

Compressed air / Nitrogen / Argon / Helium / Oil / Oxygen (group 1 hydrogen excluded)

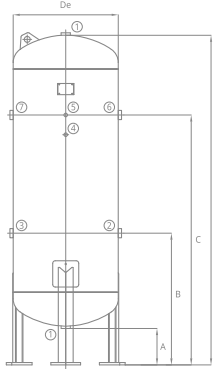
Finishing

RAL 5015: External Ral 5015 blue paint (standard)

GALVANIZED: internal and external hot-dip galvanization

Upon request

Inspection ports
100x150 mm handhole
300x400 mm manhole
Flanged connections
ALM version



CODE	Directive	Capacity	Operating pressure	De	A	B	C	L	1	2	3	4	5	6	7	Weight
		lt	bar	mm	mm	mm	mm	mm	inch	inch	inch	inch	inch	inch	inch	kg

RAL 5015*

VEC02248	2014/68/UE(PED)	100	32	370	180	355	1055	1213	2"	3/4"	=	3/8"	3/8"	=	3/4"	89
VEC02249	2014/68/UE(PED)	270	32	500	175	599	1304	1648	2"	1"	1"	=	3/8"	1"	1"	192
VEC02250	2014/68/UE(PED)	500	32	600	155	785	1665	2050	2"	2"	2"	1/2"	1/2"	2"	2"	308
VEC02251	2014/68/UE(PED)	1000	32	800	145	770	1720	2350	2"	2"	2"	3/8"	3/8"	2"	2"	470
VEC02252	2014/68/UE(PED)	1500	32	1000	170	680	1780	2305	2"	2"	2"	1/2"	1/2"	2"	2"	665
VEC02253	2014/68/UE(PED)	2000	32	1000	170	770	2185	2740	2"	2"	2"	1/2"	1/2"	2"	2"	1100
VEC02254	2014/68/UE(PED)	3000	32	1200	140	830	2250	2990	2"	2"	2"	1/2"	1/2"	2"	2"	1535
VEC02255	2014/68/UE(PED)	4000	32	1450	225	800	2145	2790	2"	3"	3"	3/4"	3/8"	3"	3"	1950
VEC02256	2014/68/UE(PED)	5000	32	1450	225	800	2745	3390	2"	3"	3"	3/4"	3/8"	3"	3"	2280
VEC02805	2014/68/UE(PED)	6000	32	1450	251	1000	2745	4053	2"	3"	3"	3/4"	3/8"	3"	3"	2700

GALVANIZED

VEC02440	2014/68/UE(PED)	100	32	370	180	355	1055	1213	2"	3/4"	=	3/8"	3/8"	=	3/4"	89
VEC02441	2014/68/UE(PED)	270	32	500	175	599	1304	1648	2"	1"	1"	=	3/8"	1"	1"	192
VEC02442	2014/68/UE(PED)	500	32	600	155	785	1665	2050	2"	2"	2"	1/2"	1/2"	2"	2"	308
VEC02443	2014/68/UE(PED)	1000	32	800	145	770	1720	2350	2"	2"	2"	3/8"	3/8"	2"	2"	470
VEC02444	2014/68/UE(PED)	1500	32	1000	170	680	1780	2305	2"	2"	2"	1/2"	1/2"	2"	2"	665
VEC02446	2014/68/UE(PED)	2000	32	1000	170	770	2185	2740	2"	2"	2"	1/2"	1/2"	2"	2"	1100
VEC02447	2014/68/UE(PED)	3000	32	1200	140	830	2250	2990	2"	2"	2"	1/2"	1/2"	2"	2"	1535
VEC02448	2014/68/UE(PED)	4000	32	1450	225	800	2145	2790	2"	3"	3"	3/4"	3/8"	3"	3"	1950
VEC02450	2014/68/UE(PED)	5000	32	1450	225	800	2745	3390	2"	3"	3"	3/4"	3/8"	3"	3"	2280
VEC04704	2014/68/UE(PED)	6000	32	1450	251	1000	2745	4053	2"	3"	3"	3/4"	3/8"	3"	3"	2700

HIGH PRESSURE VESSELS

VERTICAL 42 BAR PAINTED - GALVANIZED

Directive 2014/68/UE(PED)
Operating pressure 42 bar
Operating temperature -20 +80°C

Material

Carbon steel

Fluid content

Compressed air / Nitrogen / Argon / Helium / Oil / Oxygen (group 1 hydrogen excluded)

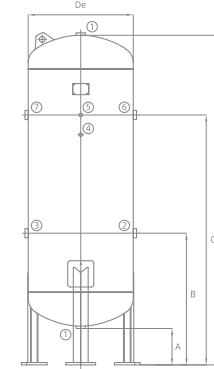
Finishing

RAL 5015: External Ral 5015 blue paint (standard)

GALVANIZED: internal and external hot-dip galvanization

Upon request

Inspection ports
100x150 mm handhole
300x400 mm manhole
Flanged connections
ALM version



CODE	Directive	Capacity	Operating pressure	De	A	B	C	L	1	2	3	4	5	6	7	Weight
		lt	bar	mm	mm	mm	mm	mm	inch	inch	inch	inch	inch	inch	inch	kg

RAL 5015*

VEC02262	2014/68/UE(PED)	100	42	370	180	355	1055	1213	2"	3/4"	=	3/8"	3/8"	=	3/4"	100
VEC02263	2014/68/UE(PED)	200	42	446	200	430	1255	1587	2"	1"	=	1/2"	3/8"	=	1"	150
VEC02264	2014/68/UE(PED)	270	42	500	175	599	1304	1648	2"	1"	1"	=	3/8"	1"	1"	215
VEC02265	2014/68/UE(PED)	500	42	600	155	785	1665	2050	2"	2"	2"	1/2"	1/2"	2"	2"	355
VEC02266	2014/68/UE(PED)	1000	42	800	145	770	1720	2350	2"	2"	2"	3/8"	3/8"	2"	2"	675
VEC02267	2014/68/UE(PED)	1500	42	1000	170	680	1780	2305	2"	2"	2"	1/2"	1/2"	2"	2"	1100
VEC02268	2014/68/UE(PED)	2000	42	1100	200	770	1970	2490	2"	2"	2"	1/2"	1/2"	2"	2"	1460
VEC02269	2014/68/UE(PED)	3000	42	1200	140	830	2250	2990	2"	2"	2"	1/2"	1/2"	2"	2"	1950
VEC02270	2014/68/UE(PED)	4000	42	1450	225	800	2145	2790	2"	3"	3"	3/4"	3/8"	3"	3"	2540
VEC02271	2014/68/UE(PED)	5000	42	1450	225	800	2745	3390	2"	3"	3"	3/4"	3/8"	3"	3"	2845

GALVANIZED

VEC02452	2014/68/UE(PED)	100	42	370	180	355	1055	1213	2"	3/4"	=	3/8"	3/8"	=	3/4"	100
VEC02454	2014/68/UE(PED)	200	42	446	200	430	1255	1587	2"	1"	=	1/2"	3/8"	=	1"	150
VEC02455	2014/68/UE(PED)	270	42	500	175	599	1304	1648	2"	1"	1"	=	3/8"	1"	1"	215
VEC02456	2014/68/UE(PED)	500	42	600	155	785	1665	2050	2"	2"	2"	1/2"	1/2"	2"	2"	355
VEC02457	2014/68/UE(PED)	1000	42	800	145	770	1720	2350	2"	2"	2"	3/8"	3/8"	2"	2"	675
VEC02458	2014/68/UE(PED)	1500	42	1000	170	680	1780	2305	2"	2"	2"	1/2"	1/2"	2"	2"	1100
VEC02460	2014/68/UE(PED)	2000	42	1100	200	770	1970	2490	2"	2"	2"	1/2"	1/2"	2"	2"	1460
VEC02461	2014/68/UE(PED)	3000	42	1200	140	830	2250	2990	2"	2"	2"	1/2"	1/2"	2"	2"	1950
VEC02462	2014/68/UE(PED)	4000	42	1450	225	800	2145	2790	2"	3"	3"	3/4"	3/8"	3"	3"	2540
VEC02463	2014/68/UE(PED)	5000	42	1450	225	800	2745	3390	2"	3"	3"	3/4"	3/8"	3"	3"	2845