Compressed Air Receivers & Accessories

Page Tech Sheet20570

Installation: always in combination with a full receiver kit, water drain and safety relief valve.

Ensure the compressor never takes in air/solvent mix. This could cause the tank to explode.

The air receiver or tank allows the storage and control of compressed air. A device on most compressors maintains pressure at a predetermined pressure range, allowing the compressor to operate automatically as the air is used, switching on and off accordingly. The air receiver must also be fitted with a safety device to prevent over pressurisation, a means of draining condensate and various outlet sockets. The size of air receiver (usually measured in litres) will normally be proportional to the size or capacity of air compressor fitted.

- Material: carbon steel
- Fluid content: compressed air/nitrogen (Group 2)
- Finishing: external RAL 5015 blue paint (standard)
- CE approved
- Manufactured in the EU
- SPVD 2009/105/EC Directive
- PED 97/23/EC Directive
- Marine approvals
- DNV Det Norske Veritas
- B.V. Bureau Veritas
- Lloyds Register of Navel Ship
- GL Germanischer Lloyd

Available upon request:

- Internal and external hot dip galvanization
- 16 bar rated
- Alternative port sizes

Vessel options include:

- Stainless steel vessels
- Pressurised water vessels
- High pressure vessels
- Vacuum vessels
- Oxygen vessels
- Oversized vessels

Additional carriage charges will apply to this product and will vary dependant on location. This overrides any other carriage agreements.

For further details please contact us.

Working Temperature:
-10°C to +100°C 2009/105/EC
-10°C to +50°C 97/23/EC (PED)

Maximum Working Pressure:
11 bar 2009/105/EC
12 bar 97/23/EC (PED)

Ensure the compressor never takes in air/solvent mix. This could cause the tank to explode.

Horizontal with Fixing Bracket

BSPP Ported, RAL 5015

0458	Litres	bar	kg	£
VEC01294	5	11	7	66.25
VEC01249	10	11	8	82.30
VEC01237	15	11	9	88.35
VEC01250	24	11	10	100.40
VEC01251	50	11	19	207.10
VEC00633	100	11	29	294.95
VEC00634	150	11	44	395.30
VEC00635	200	11	55	451.45
VEC00474	270	11	67	511.60
VEC00728	500	11	130	732.30
VEC00873*	720	11	178	1264.00
VEC00707*	900	11	194	1384.35
VEC00515*	1000	12	210	1424.45
VEC00739*	1500	12	325	2407.45
VEC00680*	2000	12	394	2608.10
VEC00534*	3000	12	605	4413.60

Vertical with Fixing Bracket

BSPP Ported, RAL 5015

0458	Litres	bar	kg	£
VEC01295	24	11	10	160.55
VEC01296	50	11	19	237.70
VEC00644	100	11	29	376.55
VEC00709	150	11	44	552.50
VEC00645	200	11	55	617.30
VEC00478	270	11	67	709.95
VEC00493	500	11	115	1095.75
VEC00507*	720	11	178	1728.45
VEC00511*	900	11	194	1990.85
VEC00518*	1000	12	210	2052.50
VEC00525*	1500	12	320	3364.25
VEC00528*	2000	12	388	3919.85
VEC00535*	3000	12	594	6574.15

Air Receivers & Receiver Kits

Each kit includes:

- Drain valve
- Ball valve
- Safety valve

9923270

9923500

9923700

Receiver Kits

0085	To Suit	£
9923270	270 Litres	162.10
9923500	500 Litres	163.10
9923700	720 Litres	176.75

DIRECT DELIVERY

*Direct delivery only on any air receiver above 500 litres, please contact your account manager

Hydraulics
Hydraulic Quick Release Couplings
Pneumatic Quick Release Couplings
Air Prep., Media, Monitor & Test
KELM™ Pneumatics
Pneumatic & Vacuum Equipment
Valves
Ring Main Systems
Adaptors & Fittings
Stainless Steel
Malleable Iron
Hose, Tubing & Couplings
Clamps & Clips
Sprays & Adhesives
Blow Guns, Vacuum & Nozzles
Pressure Wash, Fuelling & Lubrication
Air Tools & Compressor Equipment
Tools, Hardware & PPE