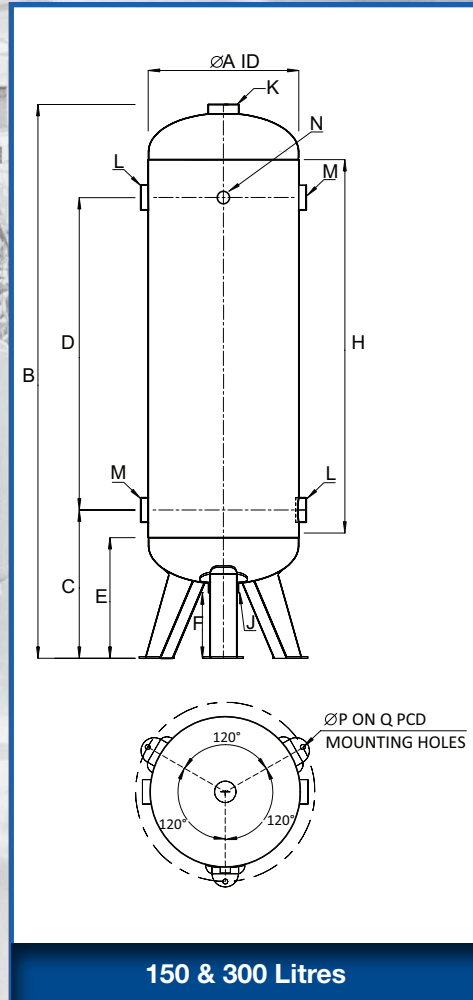
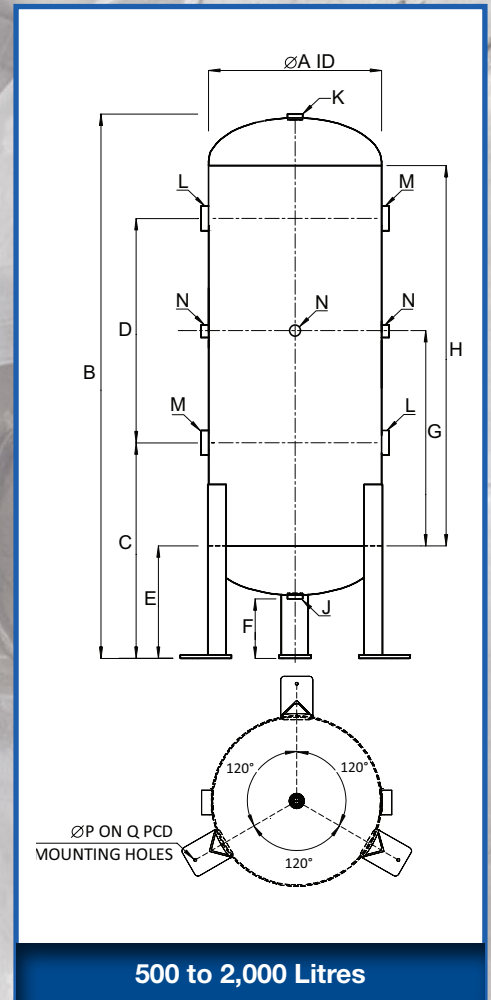


Express Tank™

Express Tank vertical air receivers are designed and manufactured to the highest quality standards for safe and reliable use in industrial compressed air systems. This off-the-shelf range includes the most popular sizes from 150 to 2,000 litres that are finish-painted and packed ready for dispatch.



150 & 300 Litres



500 to 2,000 Litres

Air Receiver Specifications

Product Code	Volume	Design Pressure		Dimensions & Weight															
				A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	Wt.
	Litres	kPa	psi	mm	mm	mm	mm	mm	mm	mm	mm	mm	inch	inch	inch	inch	inch	mm	mm
EU-V150-11-AS	150	1,100	160	390	1,500	392	825	319	173	N/A	998	2 *	2 #	1-1/2	1-1/2	1/2	13	473	60
EU-V300-11-AS	300	1,100	160	490	1,900	537	940	337	162	N/A	1,340	2 *	2 #	1-1/2	1-1/2	1/2	13	533	140
EU-V500-11-AS	500	1,100	160	590	2,190	925	900	512	313	863	1,440	2 *	2 #	2	2	1/2	17	730	207
EU-V800-11-AS	800	1,100	160	700	2,600	1,010	1,050	539	313	996	1,800	2 *	2 #	2	2	1/2	17	860	290
EU-V1000-11-AS	1,000	1,100	160	800	2,490	1,105	1,050	562	313	1,068	1,670	2 *	2 #	2	2	1/2	17	980	370
EU-V1500-11-AS	1,500	1,100	160	900	2,890	1,130	1,200	593	313	1,107	2,000	2 *	2 #	NPS 3	n/a	1/2	17	1,240	443
EU-V2000-11-AS	2,000	1,100	160	1,100	2,664	730	1,500	643	300	1,057	1,665	1	1-1/4	NPS 3	n/a	1/2	17	1,350	699

* Drain valve and inspection port.
Safety valve and inspection port.

Compressed Air Storage: -10°C to +120°C.

Duty: Stationary applications only.

Sockets: BSP (British Standard Pipe).

Inspection Openings: Not shown on V2000 for clarity.

Nitrogen Storage: -10°C to +90°C.

Material: Carbon steel.

Flanges: Class 150 per ASME B16.5.

Features and Benefits

- Designed and manufactured in accordance with Australian Standard AS 1210-2010.
- WH&S Registered Design approved for workplace use in all Australian States and Territories.
- Convenient socket / flange sizes and placement. Reinforced vessel support attachments.
- External surfaces abrasive blast cleaned and powder coated with an attractive textured finish.
- Azure Blue RAL 5009 external colour indicates compressed air content as per industry practice.
- Individually packed in a horizontal position inside a recyclable metal crate with plastic bag dust cover.



Certified Quality Management System

Accessories

WH&S regulations stipulate that each air receiver must be fitted with a safety valve, pressure gauge and drain valve. These items can be purchased in a model-specific accessory kit.



Accessory Kit with Manual Drain Valve (pipe fittings not shown for clarity)

Optional Auto-Float Drain Valve

Accessory Kit Specifications

Product Code		Safety Valve					Pressure Gauge		Manual Drain Valve		Auto Drain Valve	
Manual Drain Valve Kit	Auto-Float Drain Valve Kit	Pressure		Flowrate		Size	Scale	Dial Dia.	Inlet	Outlet	Inlet	Outlet
		kPa	psi	m ³ /min	cfm	inch	kPa	mm	inch	inch	inch	inch
GM EU-V150-11-AS-K	N/A	1,100	159	8.30	293	1/2	1,600	80	1/2	1/2	N/A	N/A
GM EU-V300-11-AS-K	N/A	1,100	159	8.30	293	1/2	1,600	80	1/2	1/2	N/A	N/A
GM EU-V500-11-AS-K	GM EU-V500-11-AS-ADK	1,100	159	8.30	293	1/2	1,600	80	1/2	1/2	1/2	1/8
GM EU-V800-11-AS-K	GM EU-V800-11-AS-ADK	1,100	159	8.30	293	1/2	1,600	80	3/4	3/4	1/2	1/8
GM EU-V1000-11-AS-K	GM EU-V1000-11-AS-ADK	1,100	159	17.98	635	3/4	1,600	80	3/4	3/4	1/2	1/8
GM EU-V1500-11-AS-K	GM EU-V1500-11-AS-ADK	1,100	159	17.98	635	3/4	1,600	80	3/4	3/4	1/2	1/8
GM EU-V2000-11-AS-K	GM EU-V2000-11-AS-ADK	1,100	159	38.26	1,351	1	1,600	80	1	1	1/2	1/8



AUTHORISED EXPRESS TANK DEALER:

Express Tank™

www.expresstank.com.au