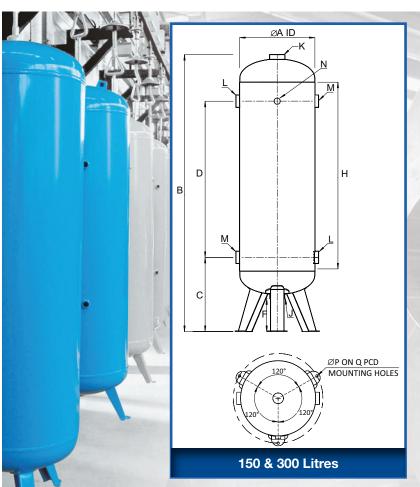
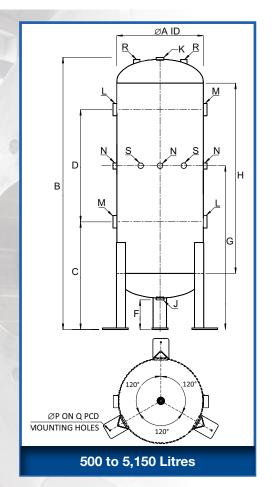
# Express Tank

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 5,150 litres that are finish-painted and packed ready for dispatch.





## Air Receiver Specifications

All Neceiver Specifications																			
Product Code △	Volume	Design Pressure	Dimensions & Weight																
			A	В	С	D	F	G	Н	J	K	L	M	N	Р	Q	R	S	Wt.
	Litres	kPa	mm	mm	mm	mm	mm	mm	mm	inch	inch	inch	inch	inch	mm	mm	inch	inch	kg
EU-V150-11-AS	150	1,100	390	1,500	392	825	173	n/a	998	2 *	2 #	1-1/2	1-1/2	1/2	13	473	n/a	n/a	60
EU-V300-11-AS	300	1,100	490	1,900	537	940	162	n/a	1,340	2*	2 #	1-1/2	1-1/2	1/2	13	533	n/a	n/a	140
EU-V500-11-AS	500	1,100	590	2,190	925	900	313	1,375	1,440	2 *	2 #	2	2	1/2	17	730	n/a	n/a	207
EU-V800-11-AS	800	1,100	700	2,600	1,010	1,050	313	1,535	1,800	2*	2 #	2	2	1/2	17	860	n/a	n/a	290
EU-V800-14-GB	800	1,400	750	2,220	875	720	248	1,235	1,473	3/4	3/4	2	2	n/a	18	762	n/a	1/2	350
EU-V1000-11-AS	1,000	1,100	800	2,490	1,105	1,050	313	1,630	1,670	2*	2 #	2	2	1/2	17	980	n/a	n/a	370
EU-V1200-11-GB	1,200	1,100	950	2,181	900	837	247	1,236	1,340	3/4	1	2	2	n/a	18	962	n/a	3/4	420
EU-V2000-11-AS	2,000	1,100	1,100	2,664	730	1,500	300	1,700	1,665	1	1-1/4	NPS 3	n/a	1/2	17	1,350	n/a	n/a	699
EU-V5150-14-GB	5,150	1,400	1,450	3,720	1,097	1,780	252	1597	2,580	1	1	NPS 4	NPS 4	n/a	24	1,482	n/a	1	1,700

<sup>\*</sup> Drain valve and inspection port.

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

**Duty:** Stationary applications only. **Sockets:** BSP (British Standard Pipe).

Dedicated Inspection Openings: Not shown for clarity.

Nitrogen Storage: -10°C to +90°C.

Material: Carbon steel.

Flanges: Class 150 per ASME B16.5.

<sup>#</sup> Safety valve and inspection port.

<sup>△</sup> AS denotes AS 1210 standard. GB denotes GB 150 standard.

### **Features and Benefits**

- Designed and manufactured in accordance with the AS 1210 or GB 150 standards.
- WH&S Registered Design approved for workplace use in all Australian States and Territories.
- Convenient nozzle sizes and positions. 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**

Produ		\$	afety Valv	re .		Pressure Gauge		Manual Drain Valve		Auto Drain Valve		
Manual Drain Valve	Auto-Float Drain Valve	Pressure		Flowrate		Size	Scale	Dial Dia.	Inlet	Outlet	Inlet	Outlet
Kit	Kit	kPa	psi	m³/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-V800-14-GB-K	N/A	1,400	203	10.42	368	1/2	2,500	80	3/4	3/4	N/A	N/A
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-V1200-11-GB-K	GM EU-V1200-11-GB-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
GM EU-V5150-14-GB-K	N/A	1,400	203	48.03	1,696	1	2,500	80	1	1	N/A	N/A





www.expresstank.com.au

### AUTHORISED EXPRESS TANK DEALER: