

ASME AIR STORAGE SYSTEM

Jordair breathing compressors and air filter systems meet or exceed the latest CSA Standard CAN/CSA-Z180.1-00 (approved January 2001).



Jordair QC Program

- ISO 9001:2008 Cert. 97-544
- CSA Cert. No. LR77799
- CRN Pressure Components
- B&PV Licence MA-2007

System Features:

- Vertical Rack
- ASME Cylinders
- ASME Relief Valve
- Pressure Gauge
- Cylinder Isolation Valves
- Cylinder Drain Valve

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- Panel mounted pressure gauges.
- Cylinders are complete with isolation and cascade valve, interconnecting manifold, gauge and safety rupture disc.
- Cylinders are mounted and secured in a vertical rack.
- Cylinders are complete with individual drain valves.
- The complete system is fully assembled and pressure tested.

ASME STORAGE SYSTEM AVAILABLE OPTIONS:

- Model J-8BA711 additional ASME cylinders.
- Regulators 0-6000 PSIG inlet
- Fill hoses for 2216, 4500 PSIG SCBA, 3200 PSIG SCUBA
- Check valves
- Custom air storage racks

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ASME AIR STORAGE SYSTEM**STORAGE CAPACITY BASED ON FILLING TO 7000 PSIG**

MODEL	NO. ASME CYLINDERS	CAPACITY	PRESSURE	WEIGHT	SIZE
JA-537-7C2	2	*1074 FT ³	7000 PSIG	400 KG	152 x 61 x 61
JA-537-7C3	3	*1611 FT ³	7000 PSIG	600 KG	152 x 61 x 61
JA-537-7C4	4	*2148 FT ³	7000 PSIG	800 KG	152 x 61 x 61
JA-537-7C6	6	*3222 FT ³	7000 PSIG	1200 KG	152 x 61 x 91
JA-537-7C8	8	*4296 FT ³	7000 PSIG	1400 KG	152 x 61 x 121

STORAGE CAPACITY BASED ON FILLING TO 6000 PSIG

MODEL	NO. ASME CYLINDERS	CAPACITY	PRESSURE	WEIGHT	SIZE
JA-537-7C2	2	*920 FT ³	6000 PSIG	400 KG	152 x 61 x 61
JA-537-7C3	3	*1380 FT ³	6000 PSIG	600 KG	152 x 61 x 61
JA-537-7C4	4	*1840 FT ³	6000 PSIG	800 KG	152 x 61 x 61
JA-537-7C6	6	*2760 FT ³	6000 PSIG	1200 KG	152 x 61 x 91
JA-537-7C8	8	*3680 FT ³	6000 PSIG	1400 KG	152 x 61 x 121

STORAGE CAPACITY BASED ON FILLING TO 5000 PSIG

MODEL	NO. ASME CYLINDERS	CAPACITY	PRESSURE	WEIGHT	SIZE
JA-537-7C2	2	*768 FT ³	5000 PSIG	400 KG	152 x 61 x 61
JA-537-7C3	3	*1152 FT ³	5000 PSIG	600 KG	152 x 61 x 61
JA-537-7C4	4	*1536 FT ³	5000 PSIG	800 KG	152 x 61 x 61
JA-537-7C6	6	*2304 FT ³	5000 PSIG	1200 KG	152 x 61 x 91
JA-537-7C8	8	*3680 FT ³	5000 PSIG	1400 KG	152 x 61 x 121

** Capacity based on 20°C, for a 10°C increase in temperature decrease capacity 50%*