



GAS CYLINDERS

Low Pressure Cylinders operate at pressures of 500 PSIG or less and can be used as oxygen reserve tanks, walk-around bottles, plenum tanks or in a variety of other applications.

- Fabricated of stainless steel
- Available in other sizes and pressures
- Single or Double port cylinders available
- Constructed per MIL-DTL-5886

LOW PRESSURE CYLINDER

P/N 80C-0008



	Essex Part Number	Mil Part Number	Minimum Internal Volume (Cubic Inches)	Nominal Operating Pressure (PSIG)	Maximum Weight (Pounds)	Maximum Length (Inches)	Maximum Diameter (Inches)	Ports per SAE AS71051
LOW PRESSURE	80C-0008-1	M5886-1	280	450	3.75	14.50	5.750	One 1/4" ANPT
	80C-0008-2	M5886-2	280	450	3.75	15.00	5.750	Two 1/4" ANPT
	80C-0008-3	M5886-3	500	450	5.75	23.00	5.750	Two 1/4" ANPT
	80C-0008-4	M5886-4	1000	450	10.00	18.00	10.125	Two 1/4" ANPT
	80C-0008-6	M5886-6	2100	450	18.00	24.50	12.562	Two 1/4" ANPT
HIGH PRESSURE	80C-0002-1	MS26545A4C205AW	205	2100	10.17	24.250	3.703	One 1/2" ANPT
	80C-0003-1	MS2654A3X0096W	96	1800	5.90	13.375	3.703	One 1/2" ANPT
	80C-0003-2	MS26545A4X0096W	96	2100	5.90	13.375	3.703	One 1/2" ANPT

HIGH PRESSURE CYLINDER

P/N 80C-0002, P/N 80C-0003, P/N 80C-0006 Series



High Pressure Cylinders operate at pressures ranging from 1800 to 2100 PSIG. A range of sizes and configurations are available, some designed and tested to Military Specifications.

