

**CTE MODEL 800
DUAL PRESSURE GAS MANIFOLD**



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SPECIFICATIONS

PRESSURE	
Maximum Pressure Input	3,000 psi (20.7 MPa)
Output Pressure Left	2,500 psi (17.2MPa)
Output Pressure Right	750 psi (5.2 MPa)
DIMENSIONS	
Height	9in. (23 cm)
Width	17 in. (43 cm)
Depth	8 in. (20 cm)
Weight	11 lbs. (5 kg)

The M800 gas manifold is typically used to apply high pressure nitrogen gas to a cement sample within a test cell designed for a fluid loss test. The left side of the manifold supplies a maximum of 2,500 psi (17.2 MPa) to the main test cell and the right side supplies a maximum of 750 psi (5.2 MPa) to the filtrate receiver beneath the test cell. Made from high quality Tescom® pressure regulators, 40” (102 cm) stainless steel hoses and fittings. The control knobs are easy to grasp and turn. Highly visible, dual pressure (psi/Mpa) gauges make adjustments easy. The manifold is supplied with CGA 580 nipple and nut for direct to bottle attachment or can be removed and adapted to 1/4” FNPT. Equipped with over-pressure safety release valves. All components made and assembled in the USA.



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WARRANTY

All CTE products are covered by a full one-year warranty against defect in materials and workmanship. A sales terms, conditions, and warranty statement is included with each quotation or confirmation of order.