



35 Vantage Point Drive Rochester, NY 14624 Call 1.800.800.5001

# QSCM-0000-0-0

QSCM manifold only, no gauge adapter, no hoses, no process connections, no bag

The most economical way of performing static pressure calibrations in the field using nitrogen or other compressed gas.

### **Features**

- Controls pressure up to 3000 psi (210 bar)
- Fine adjustment piston provides precise pressure control instead of trying to make adjustments with a pressure regulator and a needle valve
- Soft-seated valves make filling and venting the system very precise
- Compact design allows the manifold, gauge adapter and hoses to fit in the included nylon bag
- Because pressure is controlled at the device under test, the nitrogen cylinder can be mounted on a truck
- Low volume Quick-test hose, gauge adapter and process connection reduce gas usage and make nitrogen cylinders last longer
- · Made in U.S.A.

### Item Includes

· Assembly - QSCM Assembly (QSCM)

# Ralston Instruments www.ralstoninstcor www.goo.347-6575

QSCM-0000-0-0

## **Specifications**

Pressure Range	0 to 5000 psi (0 to 345 bar)
Temperature range	0 to 130 °F (-18 to 54 °C)
Construction	Stainless Steel
Seal materials	Buna-N, Delrin, Teflon
Weight	1.4 lb (0.6 kg)
Dimensions	H: 3.78 in (9.60 cm) x W: 5.16 in (13.11 cm) x D: 2.63 in (6.68 cm)