# **R**alston Instruments

## Part No. 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

- 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



#### **Item Includes**

• Assembly - QSCM Assembly (QSCM)

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) |