## **R**alston Instruments

www.ralstoninst.com



## QTQT-HOS-2m

Quick-test 6900 psi hose, brass hose ends, 2 m (6.6 ft) long

Microbore hoses that provide a very quick, low volume, high pressure way of connecting to any pressure instrumentation, hand pump, calibration source or device under test

## Features

- Low volume reduces the pumping effort or compressed gas usage in pressure calibration
- No thread sealant required connect to adapters without wrenches, thread sealant or thread tape
- Bubble tight connections to 6900 psi (475 bar) with no moving parts reduces maintenance to almost zero
- Hose is hard to break and very flexible
- · Adapt from hose to virtually any device under test with only one connection
- Silver color dramatically reduces the effect that changing temperature has on pressure stability
- A corrosion resistant strain-relief on each hose end reduces wear and dramatically increases hose life
- · Hose is pin-pricked for use in Natural Gas applications
- Made in U.S.A.

## Specifications

| ·                   |   |
|---------------------|---|
| Length              | 2 m   |
| Pressure Range      | 0 to 6900 psi (0 to 475 bar)  |
| Burst Pressure      | 27000 psi (1,860 bar)   |
| End 1               | Female Quick-test, brass  |
| End 2               | Female Quick-test, brass  |
| Temperature range   | -40 to 140 °F (-40 to 60 °C)  |
| Outer Diameter      | 0.2 in (5.1 mm)   |
| Inner Diameter      | 0.08 in (2.0 mm)  |
| Minimum Bend Radius | 1 in (25.4 mm)  |
| Color               | Silver  |
| Construction        | Polyamide core tube, High tensile synthetic fiber and polyamide outer cover |
| End materials       | Brass   |
| Fluid Media         | Water, Petroleum Based Oil, Air, Inert Gas                                  |