

Part No.

# QTHA-KIT38-SS

*Premium Transmitter Test Hose Kit, Stainless steel adapters*

Kit containing (2) 1/8" MNPT, (2) 1/4" MNPT, (1) 1/4" MNPT Quick-connect, (1) 1/4" BSPP Quick-test adapters, S.S., (1) 3ft Quick-test hose, 2 replacement o-rings, nylon bag



QTHA-KIT38-SS

## Included Items

- Process Connection (Qty 2) - 1/8" male NPT x male Quick-test, no check-valve, with cap and chain, S.S. (QTFT-1MS0)
- Process Connection (Qty 2) - 1/4" male NPT x male Quick-test, no check-valve, with cap and chain, S.S. (QTFT-2MS0)
- Process Connection - G 1/4" male BSPP (ISO 228/1) x male Quick-test, no check-valve, S.S. (QTHA-2MS0-RS)
- Process Connection - 1/4" male NPT QD (Quick-connect) Adapter, S.S. (QTHA-2MS0-QD)
- Bonded Seal - 1/4" male RS bonded seal ring, steel and Buna-N (QTHA-2BR-RS)
- Hose - Quick-test 6900 psi hose, S.S. hose ends, 3 ft (92 cm) long (QSQS-HOS-3ft)
- Thread Sealant - PTFE sealing tape, 0.5 inches wide, 10,000 psi, UL Listed (SM-0090)
- Bag - Zippered bag to hold hose and adapters, nylon (SM-0084)

## Specs/Attributes

|                   |                                                                 |
|-------------------|-----------------------------------------------------------------|
| Country of origin | USA                                                             |
| Weight            | 10.06 oz / 285 grams                                            |
| Dimensions        | H: 6.5 in (16.51 cm) x W: 6.5 in (16.51 cm) x D: 1 in (2.54 cm) |

## Process Connection (Qty 2) QTFT-2MS0

|                           |                             |
|---------------------------|-----------------------------|
| Country of origin         | USA                         |
| Has Cap and Chain         | Yes                         |
| Has Check Valve           | No                          |
| Materials                 | Stainless Steel             |
| Max Operating Temperature | 225 °F / 105 °C             |
| Max Pressure              | 5000 PSI / 350 bar / 35 MPa |
| Max Vacuum                | 0.00 InHg / 0.0 kPa         |
| Seal Materials            | Buna-N                      |

### Process Connection (Qty 2) QTFT-2MS0

|                 |                                                                 |
|-----------------|-----------------------------------------------------------------|
| Wrench Size     | 9/16 In<br>15 mm                                                |
| Connector End 1 | 1/4" Male NPT (ASME B1.20.1)                                    |
| Connector End 2 | Male Quick-test                                                 |
| Weight          | 1.78 oz / 50 grams                                              |
| Dimensions      | H: 1.85 in (4.7 cm) x W: 0.71 in (1.8 cm) x D: 0.71 in (1.8 cm) |

### Process Connection QTHA-2MS0-QD

|                           |                                                              |
|---------------------------|--------------------------------------------------------------|
| Burst Pressure            | 20000 PSI / 1380 bar / 140 MPa                               |
| Country of origin         | USA                                                          |
| Materials                 | Stainless Steel                                              |
| Max Operating Temperature | 225 °F / 105 °C                                              |
| Max Pressure              | 5000 PSI / 350 bar / 35 MPa                                  |
| Seal Materials            | Buna-N, Teflon                                               |
| Connector End 1           | 1/4" Male NPT (ASME B1.20.1)                                 |
| Connector End 2           | Male Quick-test                                              |
| Weight                    | 3.55 oz / 100 grams                                          |
| Dimensions                | H: 1.88 in (4.78 cm) x W: 1 in (2.54 cm) x D: 1 in (2.54 cm) |

### Bonded Seal QTHA-2BR-RS

|                   |                                                                    |
|-------------------|--------------------------------------------------------------------|
| Max Pressure      | 0.00 PSI / 0.00 mbar / 0.00 kPa                                    |
| Max Vacuum        | 0.00 InHg / 0.0 kPa                                                |
| Materials         | Plated Steel                                                       |
| Seal Materials    | Buna-N                                                             |
| Country of origin | USA                                                                |
| Weight            | 0.08 oz / 2.27 grams                                               |
| Dimensions        | H: 0.81 in (2.06 cm) x W: 0.09 in (0.23 cm) x D: 0.09 in (0.23 cm) |

### Hose QSQS-HOS-3ft

|                           |                                                         |
|---------------------------|---------------------------------------------------------|
| Burst Pressure            | 27000 PSI / 1860 bar / 185 MPa                          |
| Color                     | Silver                                                  |
| Country of origin         | USA                                                     |
| Fluid Media               | Air, Inert Gas, Natural Gas, Petroleum Based Oil, Water |
| Hose Length               | 3ft / 0.91 m                                            |
| Inner Diameter            | 0.08 In / 3.00 mm                                       |
| Length                    | 3 ft / 92 cm                                            |
| Materials                 | Stainless Steel                                         |
| Max Operating Temperature | 140 °F / 60 °C                                          |

**Hose** QSQS-HOS-3ft

|                           |                                                         |
|---------------------------|---------------------------------------------------------|
| Max Pressure              | 6900 PSI / 475 bar / 48 MPa                             |
| Max Vacuum                | -30.00 InHg / -101.6 kPa                                |
| Media Compatibility       | Air, Inert Gas, Natural Gas, Petroleum Based Oil, Water |
| Min Operating Temperature | -40 °F / -40 °C                                         |
| Minimum Bend Radius       | 1.00 In / 26 mm                                         |
| Outer Diameter            | 0.20 In / 6.00 mm                                       |
| Type                      | QT                                                      |
| Weight                    | 2.48 oz / 70 grams                                      |

**Thread Sealant** SM-0090

|                   |     |
|-------------------|-----|
| Country of origin | USA |
|-------------------|-----|

**Bag** SM-0084

|                   |                                                                   |
|-------------------|-------------------------------------------------------------------|
| Materials         | Zippered Nylon                                                    |
| Country of origin | USA                                                               |
| Weight            | 3 oz / 85 grams                                                   |
| Dimensions        | H: 6.5 in (16.51 cm) x W: 6.5 in (16.51 cm) x D: 0.5 in (1.27 cm) |