

## TECHNICAL DATA

# Fluke 700HTH-1 Hydraulic Test Hose



## Key features

- Hose and fittings connect directly to the Fluke 700HTP-1 test pressure port
- Includes plugs and caps to eliminate fluid loss in hose, eliminates the need to re-prime the hose
- Self-sealing fittings with easy finger tight connections
- Low volumetric expansion and a negligible pressure drop at rated pressures

## Product overview: Fluke 700HTH-1 Hydraulic Test Hose

The Fluke 700HTH-1 hydraulic test hose is a 10,000 psi, 690 bar working pressure test hose that features stainless steel and nylon construction for use in connecting a Fluke-700HTP-1 or other hydraulic test pump to a unit under test.

The Fluke 700HTH-1 allows connection to both a Fluke pressure module and a calibration unit under test from a Fluke 700HTP-1 hydraulic test pump simultaneously. 700HTH-1 is compatible with water and non-corrosive oil.

## Specifications: Fluke 700HTH-1 Hydraulic Test Hose

| Mechanical and General Specifications |                                                         |
|---------------------------------------|---------------------------------------------------------|
| Minimum bend radius                   | 60 mm / 2.36 in.                                        |
| Temperature                           | - 40°C to +120°C, ( -40°F to +250°F)                    |
| Material                              | Nylon, stainless steel, zinc, plated steel, and nitrile |



|            |                                             |
|------------|---------------------------------------------|
| Dimensions | .84 m (33 in) long without adapter fittings |
| Weight     | 412.8 g (.910 oz)                           |
| Warranty   | One year                                    |

## Ordering information



### **Fluke 700HTH-1**

Hydraulic Test Hose

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- Hose with (2) 1/4" NPT female output connections
  - (2) adapters that to convert 1/4" NPT female to 1/4" NPT male (include sealing caps)
  - 1/4 in NPT female to 1/4 in BSP male adapter
  - Instruction sheet
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