FLUKE® Fluke-700HTH-1

Hydraulic Test Hose

Instruction Sheet

Introduction

The Fluke-700HTH-1 Hydraulic Test Hose is designed to work with the Fluke-700HTP-1 Hydraulic Test Pump. It is self-sealing, with an easy, finger-tight connection, and low volumetric expansion. The hose has the following specifications:

- Maximum pressure: 690 bar / 10,000 psi
- Minimum bend radius: 60 mm / 2.36 in.
- Working temperature: 40 °C to + 120 °C (- 40 °F to + 250 °F)
- Construction: nylon, stainless steel, zinc, plated steel, and nitrile
- Outer diameter: 6.0 mm (0.20 in.)
- Fluids: water, mineral-based hydraulic oil

Box Contents

- (1) .84 m (33 in) self-sealing hose assembly
- (2) ¼ in NPT male hose fittings
- (1) Adapter: 1/4 in NPT female to 1/4 in BSP male
- Instruction Sheet

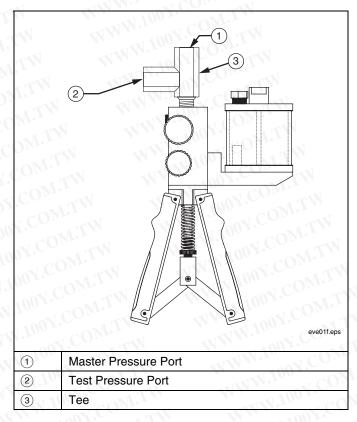
Contacting Fluke

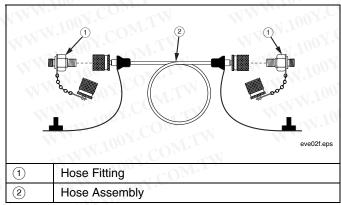
To contact Fluke or for service, call one of the following telephone numbers:

USA: 1-888-44-FLUKE (1-888-443-5853) Canada: 1-800-36-FLUKE (1-800-363-5853)

Europe: +31 402-675-200 Japan: +81-3-3434-0181 Singapore: +65-738-5655

Anywhere in the world: +1-425-446-5500 Or, visit Fluke's Web site at www.fluke.com.





Guidelines for Use

⚠ Warning

To prevent personal injury, do not exceed working pressure and ensure that all connections are made correctly. Pressure built up internally during use can be extremely high. Uncontrolled release of high pressure can be hazardous to individuals and may cause damage to equipment.

- Connect hose fitting to the test pressure port of the 700HTP-1 pump.
- 2. Connect other hose fitting to item under test.
- Ensure hose connections are fully screwed down before applying pressure.
- 4. Only use mineral-based hydraulic oil or distilled water.
- Do not attempt to use hose if there are any signs of damage to the outer covering, i.e., cuts, kinks, etc.
- Do not bend hose more than the minimum bend radius of 60 mm (2.36 inches).
- Do not attempt to connect or disconnect the hose while under pressures greater than 200 bar/3000 psi.

LIMITED WARRANTY AND LIMITATION OF LIABILITY

This Fluke product will be free from defects in material and workmanship for one year from the date of purchase. This warranty does not cover fuses, disposable batteries, or damage from accident, neglect, misuse, alteration, contamination, or abnormal conditions of operation or handling. Resellers are not authorized to extend any other warranty on Fluke's behalf. To obtain service during the warranty period, contact your nearest Fluke authorized service center to obtain return authorization information, then send the product to that Service Center with a description of the problem.

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Fluke Corporation P.O. Box 9090 Everett, WA 98206-9090 U.S.A.

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Fluke Europe B.V. P.O. Box 1186 5602 BD Eindhoven The Netherlands

勝 特 力 材 料 886-3-5753170 胜特力电子(上海) 86-21-34970699 胜特力电子(深圳) 86-755-83298787 Http://www.100y.com.tw

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