Additel Hose Test Kits

Additel
Metrology Made Simple

Additel 100-HTK Series

- Hand-tight quick connectors
- Conveniently extend pressure calibrations
- 5 ft hose length

OVERVIEW

The Additel 100 series High Pressure Hose Test Kits are designed to extend your pressure calibrations to a convenient location to adapt from one pressure connection to another. Each test kit has 5 feet of flexible hose rated to 8,000 psi (550 bar) or 15,000 psi (1,000 bar) which connects a male NPT, BSP, or Metric connector to a variety of female quick connectors. Additel's specially designed quick connectors allow for hand-tight connection without the need for wrenches or Teflon tape. The Additel 100 series Hose Test Kits are a great accessory to any pressure pump or controller.

ADT100-HTK-8K

- **Maximum pressure: 8,000 psi (550 bar)**
- **Hose length: 5 ft (1.5 m)**
- **Burst pressure: 15,900 psi**
- **Internal hose material: Polyamide**

ADT100-HTK-15K

- **Maximum pressure: 15,000 psi (1,000 bar)**
- **Hose length: 5 ft (1.5 m)**
- **Burst pressure: 43,500 psi**
- **Internal hose material: Polyoxymethylene**

Note: The estimated End of Life (EOL) expectancy for all hoses and filters (pneumatic and hydraulic) is approximately 10 years and should be replaced at the first sign of wear or damage.

ORDERING INFORMATION

- **Model Number**

ADT100 — HTK — 8K — NPTM4 — NPTF4Q

Pressure Range:
8K - 8,000 psi (550 bar)
15K - 15,000 psi (1,000 bar)

Pressure Port Type:
NPTM4 - 1/4NPT male
NPTM2 - 1/2NPT male
BSPM4 - 1/4BSP male
BSPM2 - 1/2BSP male
M20M - M20x1.5 male

Pressure Port Type:
NPTF2Q - 1/2NPT female quick connect
NPTF3Q - 3/8NPT female quick connect
NPTF4Q - 1/4NPT female quick connect
NPTF8Q - 1/8NPT female quick connect
BSPF2Q - 1/2BSP female quick connect
BSPF3Q - 3/8BSP female quick connect
BSPF4Q - 1/4BSP female quick connect
BSPF8Q - 1/8BSP female quick connect
M20FQ - M20x1.5 female quick connect

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