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Additel 917 Pneumatic Pressure Test Pump

- Generate 95% vacuum to 1,000 psi (70 bar) pressure
- Portable, only 5.7 lb
- Great stability and high resolution
- Minimal maintenance
- Hand-tight quick connectors

Addite



OVERVIEW

The 917 Pneumatic Pressure Test Pump is a hand operated pressure pump designed to generate pressure from 95% vacuum to 1,000 psi (70 bar). A high-quality screw press is designed for fine pressure adjustment, with an adjustment resolution up to 10 Pa (0.1 mbar). A specially designed shut-off valve makes the pressure as stable as possible during calibration. A built-in gas-liquid isolator protects the pump from moisture and dirt to reduce the need for maintenance. The 917 can be special ordered to comply with oxygen free applications. Two hand-tight quick connectors installed on the pump allow easy connecting and disconnecting to the test pump without the need for PTFE tape or wrenches. The 917 is an ideal comparison test pump for pressure instruments calibration.

FEATURES

- Portable
 Only 5.7 lb (2.6 kg)
- High Resolution
 10 Pa (0.1 mbar)

High-quality screw press for fine pressure adjustment Great Stability

- A specially designed shut-off valve makes the pressure as stable as possible during calibration.
- Durable and Minimal Maintenance Built-in gas-liquid isolator protects the pump from moisture and dirt.
- Easy-to-use Brocourized to

Pressurized to desired pressure by the lever directly and make fine adjustment. No high-pressurized valve needed.

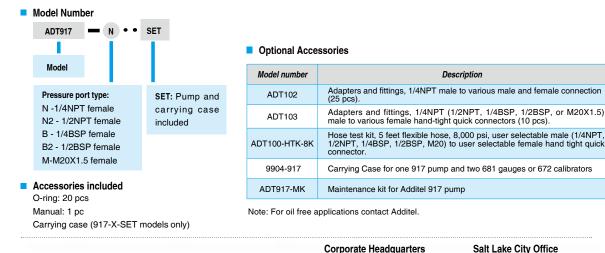
Hand-tight Quick Connectors

ORDERING INFORMATION

Allows easy connecting and disconnecting to the test pump without the need for PTFE tape or wrenches.

SPECIFICATIONS

- Generated Pressure
- Generated Pressure Range 95% vacuum to 1,000 psi (70 bar) positive pressure
- Adjustment Resolution: 10 Pa (0.1 mbar).
- Material: Ram/adapters: SS Body: SS, aluminum Seals: Buna-N, PTFE, Copper Alloy
 - Seals: Buna-N, PTFE, Copper Alloy Piston volume: 27 ml (1.6 in³)
- Connection:
 - Hand-tight connectors for both test gauge and reference gauge. 1/4NPT female, 1/2NPT female, 1/4BSP female, 1/2BSP female, or M20X1.5 female Dimensions:
- Height: 5.5" (140 mm) Base: 12.4" (315 mm) x 7.8" (198 mm) Weight: 5.7 lb (2.6 kg).
- Warranty: 1 year
- warranty: 1 year



Phone: 714-998-6899 Fax: 714-998-6999 Email: sales@additel.com

tel.com 2900 Saturn St #B Brea, CA 92821, USA Salt Lake City Office 1364 West State Rd. Suite 101 Pleasant Grove, UT 84062, USA

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Web: www.tridentaustralia.com.au