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Pressure / Process Calibration Equipment

Additel 914A Handheld Pneumatic Pressure Test Pump

- Generate 95% vacuum to 375 psi (25 bar) pressure
- Portable, only 3.3 lb
- Great stability and high resolution
- Minimal maintenance
- Hand-tight quick connectors



OVERVIEW

The 914A Pneumatic Pressure Test Pump is a hand operated pressure pump designed to generate pressure from 95% vacuum to 375 psi (25 bar). A high-quality screw press is designed for fine pressure adjustment, with an adjustment resolution up to10 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. 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 914A is an ideal comparison test pump for pressure instruments calibration.

FEATURES

- Portable: Only 3.3 lb (1.5 kg)
- Adjustment 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
- Hand-tight Quick Connectors Allows approximation and discontrol
- Allows easy connecting and disconnecting to the test pump without the need for PTFE tape or wrenches

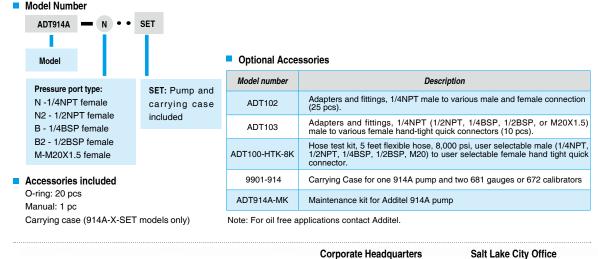
Model Number

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ORDERING INFORMATION

SPECIFICATIONS

- Media: Air.
- Generated Pressure Range: 95% vacuum to 375 psi (25 bar) positive pressure
- Adjustment Resolution: 10 Pa (0.1 mbar).
- Material: Ram/adapters: SS
 - Body: SS, aluminum
 - Seals: Buna-N, PTFE, Copper Alloy
- Piston volume: 21 ml (1.3 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: 5.12" (130 mm) Base: 9.45" (240 mm) x 4.72" (120 mm)
- Weight: 3.3 lb (1.5 kg).
- Warranty: 1 year



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