



7090 Pneumatic Calibration Pump

Time Electronics

Calibration, Test & Measurement

- Pressure to 40bar (600psi)
- Vacuum to -950 mbar
- Oversized check valve for smooth controlled operation
- Non-oil based lubricant used on all moving parts
- Hoses, Fittings, and Carry Case Included
- Optional Digital Gauges



The **7090** is a pressure and vacuum calibration pump that combines performance with rugged design. Its features include contoured cushioned handles for comfort and control, protective caging for the vent valve guarding against accidental damage, and dual o-rings on all pistons to ensure zero leakage.

Specifications

Range:	Vacuum - 950 mbar to pressure 40bar (600psi)
Compatibility:	All gauges and calibrators
Connections:	(2 ports) 1/4 inch and 1/8 inch NPT/BSP
Hoses:	1 meter 6/4mm hose
Weight:	910g (2lbs)
Size:	W 125mm (handle to handle) x H 200mm
Options:	7089/7071/7078 Digital Gauges

Ordering Information

Code	Description
7090	Pneumatic Calibration Pump – Vacuum 950 mbar (28"Hg) to pressure 40bar (600psi)
7089	Digital pressure gauge (0 to 40 bar, 0.25% accuracy)
7071	Digital pressure gauge (Vacuum only, 0.25% accuracy)
7078	Auto Ranging Digital pressure gauge (Vacuum to 200bar, 0.1% accuracy)

Due to continuous development Time Electronics reserves the right to change specifications without prior notice.

V1b 24/09/09