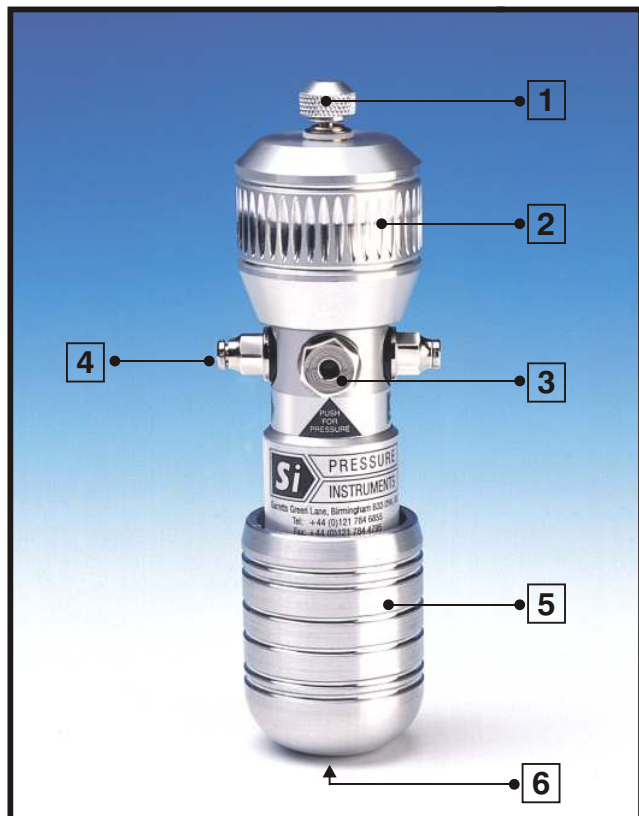


Low Pressure Test Pump



LTP1 -25inHg to 2000mbar / 30 psi
Pneumatic Pressure and Vacuum

With unique variable maximum pressure feature !



FEATURES

- Dual source of pneumatic pressure and vacuum.
- Fully portable hand operated unit.
- Generating up to 2000 mbar / 30 psi pressure or -850 mbar / 25 in Hg vacuum.
- Adjustable Pressure Relief Valve for setting maximum output pressure.
- Quick fit instruments are available to use with the system including electronic calibrators, digital indicators and analogue gauges.
- The LTP1 is supplied in a light, high quality plastic carrying case, with hoses, adaptors, seals and provision for additional instruments.

KEY:

1. Pressure release valve.
2. Fine adjustment valve.
3. Pressure / Vacuum selector.
4. Two Push fit connectors to take 4mm OD tubes to item under test.
5. Handle.
6. Adjustable Pressure Relief Valve.

Specification

Output Pressure: 0 to 2000 mbar / 30 psi

Relief Valve adjustment: 50 mbar to maximum output pressure.

Output Vacuum: 0 to -850 mbar / 0 to -25 in Hg

Materials: Bright nickel plated brass, clear anodised aluminium.

Adjustment: Fine volumetric pressure / vacuum adjuster with 0.1mbar / 0.00145 psi sensitivity

Dimensions: 170 mm x 46 mm DIA (6.7" x 1.8" DIA)

Weight: 587 grams.

Ordering codes

LTP1 Hand Pump in carrying case, 2 flexible hoses with ¼" BSP female adaptors and set of seals.

PC6 A range of Pressure Calibrators available between -1 and 2 bar / 30 psi

DTG-30 - range A range of Digital Indicators up to 2 bar / 30 psi

LTPG1, 4 Analogue gauges between -1 and 2 bar / 30 psi

LTPK1 Service kit containing a set of seals. 'O' rings, retaining screws and allen key.

HTPA-BSP Set of 5 BSP adaptors:- ¼BSP Male x 1/8, 3/8, ½, BSP Female and ¼, 3/8BSP Male.

HTPA-NPT Set of 6 NPT adaptors:- ¼BSP M x 1/8, ¼, 3/8, ½NPT Female, ¼NPT Male x ¼NPT Male and 3/8BSP Male x ¼NPT Female

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CERTIFICATE No. FM 20157



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