

TP1 Pneumatic hand pump

- Up to 40 bar
- Vacuum production to 0,960bar
- Fine regulation, pressure / vacuum switch
- 2-way process connections
- Lightweight and durable aluminium housing

The TP10 Pressure Test System has been introduced to complement an already extensive range of pressure calibration products and can be used for calibration checks on pressure transmitters, pressure switches, indicators, recorders and controllers. Calibration checks can be carried out simply by temporarily shutting off line pressure, selecting the digital indicator or test gauge require and connecting the instrument via the flexible hose and swivel adaptor to the pressure measuring instrument to be checked. The range of adaptors enable a connection to most gauge threads.



■ Spezifikationen

Typ / Kits

| | |
|---------|---|
| TP1-OEM | Pump |
| TP1 | Pump kit with plastic case and adapter sentence |

Function

| | |
|-----------|-------------------|
| Vacuum | -0,960mbar...0bar |
| Pneumatic | 0bar...40bar |

Area

Operating conditions

| | |
|-----------------------|--------------------------------------|
| Media pneumatically | Non-corrosive gases |
| Process touched parts | Nickel-plated brass, aluminum, nylon |

Functions

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| Special Features | Fine regulatory pressure / vacuum switch with intermediate ventilation |
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Process connection

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| Process connection | G3 / 8 "and G1 / 8" adapter on the inside with G1 / 4 "female |
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Size and Weight

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| Size | 220mmx150mm; Ø63mm |
| Weight | about 650g |

Delivery

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| Delivery | Manual |
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Options

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|------------|---|
| 01-0726 | Hard case with foam cut-outs for deposits and pump and accessories |
| TPK1 | Seal kit |
| 0042-40 | Hose kit 1m hose connection G1 / 4 " |
| TP1-BSP-QF | Adapter kit (quick to GNP) QF in G1 / 8 "inside, QF on G3 / 8" inside QF in G1 / 2 "inside, QF in G1 / 8" on the outside QF G1 / 4 "NPT outside outside |
| TP1-NPT-QF | Adapter kit (quick to NPT) QF to 1 / 8 NPT inside, QF to 3 / 8 "NPT inside QF to 1 / 2" NPT inside, QF to 1 / 8 NPT outside QF 1 / 4 "NPT outside |

