



# **APPLICATIONS**

- Assembly and commissioning
- Manufacturing and production
- Maintenance and service
- Quality assurance and test equipment monitoring
- Repair

# **SPECIFICATIONS**

|  | P40.2   | P60      |
|--|---|----------|
| Pressure ranges  | -140 bar  | -160 bar |
| Pumps Pressure Medium Reference press. gauge Dimensions Weight | Air<br>G <sup>1</sup> / <sub>4</sub><br>240x170x50 mm<br>1.1 kg |          |
| <b>Case</b><br>Dimensons                                       | 450x370x11  | 0 mm     |

### **DESCRIPTION**

Weight

The P4/P60 pneumatic hand test pump is designed to enable the direct connection of all pressure systems to be tested using adapters. The test sample is easily connected using the rugged industrial hose with integrated quick coupling and supplied adapters.

4.2 kg

The reference is fitted directly at the top of the pump using a positioning adapter. The required test pressure is initially generated using the handles and then adjusted precisely with the fine adjustment valve. As a result, the pressure on both instruments is the same. The pressure relief valve allows continuous pressure reduction and ensures accurate and easy testing, even with decreasing pressure.

#### **OEM version and full version**

Depending on the model a matching pressure hose is part of the basic configuration of the OEM version of the test pump. The hydraulic hoses are fitted with a self-sealing quick coupling. Inch, conical or metric adapters for all commonly used connection threads are available in the full version. A matching seal kit is also included with the pump. All of the equipment is held in a carrying case with a foam-rubber insert.



# **OPTIONS**

- Testing, adjustment and calibration of all types of pressure gauges
- 3 in 1: vacuum, low- and medium pressure calibration
- Exact adjustment in the mbar range thanks to ultra-fine thread pitch and large volume control valve
- Tool-free change between positive pressure and vacuum generation

