

Pneumatic Pressure Pumps

Type P 40.2 and Type P 60

The P 40.2 and P 60 pneumatic manual pressure pumps are compact, lightweight and portable calibration pumps for pressure and vacuum. Switching is controlled by a valve without the need for additional tools. The pumps allow very simple and exact operation in the pressure ranges from -0.95...40 bar or -0.95...60 bar.



- ① Fine adjustment valve
- ② Pressure relief valve
- ③ Change-over valve pressure/vacuum
- ④ Pump body
- ⑤ Pressure hose
- ⑥ Handles with push rod and piston connection

Technical data

	Pump 40.2	Pump 60
Pressure medium	air	
Pressure ranges		
- Vacuum	-0.95 bar	-0.95 bar
- High pressure	40 bar	60 bar
Pressure connection	1/4" BSP	
- Reference	1/4" BSP with Quick-Coupling and pressure hose (1 m)	
- Device under test		
Adapter set	1/8" BSP, 1/4" BSP, 3/8" BSP, 1/2" BSP, NPT 1/8", NPT 1/4", NPT 1/2" M12x1.5, M20x1.5 and 1/8" BSP male, 1/4" BSP male	
Set of seals	flat seals (Teflon) and O-rings	
Dimensions		
- Pump with pressure hose	approx. 240 x 170 x 50 mm	
- Pump with accessories in case	approx. 450 x 370 x 110 mm	
Weight		
- Pump with pressure hose	approx. 1.1 kg	
- Pump with accessories in case	approx. 4.2 kg	