

Pneumatic hand test pumps // -0.3...4 bar

P4



P4 Basic



P4 Solid

Highlights

- Testing, adjustment and calibration of all types of pressure gauges
- Long-term stable measurements without pressure loss due to hermetically sealable vacuum chamber
- Precise adjustment in the mbar range thanks to ultra-fine thread pitch and large volume control valve
- Tool-free change between overpressure and vacuum generation
- Smallest mobile hand test pump on the market

Technical data

Type	P4
Pressure ranges	
→ Negative pressure	-0.3 bar (depending on test sample / reference)
→ Positive pressure	4 bar
Pressure medium	Air
Connections	
Reference pressure gauge	G¼ female thread with PA hose (2 x 1 m)
Test sample	G¼ with quick coupling and pressure hose (1 m)
Basic	
Dimensions	Approx. 225 x Ø 55 mm
Weight	Approx. 980 g
Solid	
Dimensions (case)	Approx. 450 x 370 x 110 mm
Weight	Approx. 4.2 kg
+ Adapter kit	Chrome-plated brass, G⅝, G¼, G¾, G½, ⅝ NPT, ¼ NPT, ½ NPT, M12 x 1.5, M20 x 1.5, G⅝, G¼
+ Seal kit	PA flat gaskets and O-rings

Article numbers

Order code		
Type	Version	Order number
P4	Basic	EPPM004EBL0000
	Solid (incl. case and adapter)	EPPM0040BL0000