

# 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
<b>Pressure ranges</b>	
→ Negative pressure	-0.3 bar (depending on test sample / reference)
→ Positive pressure	4 bar
<b>Pressure medium</b>	Air
<b>Connections</b>	
<b>Reference pressure gauge</b>	G $\frac{1}{4}$ female thread with PA hose (2 x 1 m)
<b>Test sample</b>	G $\frac{1}{4}$ with quick coupling and pressure hose (1 m)
<b>Basic</b>	
<b>Dimensions</b>	Approx. 225 x Ø 55 mm
<b>Weight</b>	Approx. 980 g
<b>Solid</b>	
<b>Dimensions (case)</b>	Approx. 450 x 370 x 110 mm
<b>Weight</b>	Approx. 4.2 kg
<b>+ Adapter kit</b>	Chrome-plated brass, G $\frac{1}{8}$ , G $\frac{1}{4}$ , G $\frac{3}{8}$ , G $\frac{1}{2}$ , $\frac{1}{8}$ NPT, $\frac{1}{4}$ NPT, $\frac{1}{2}$ NPT, M12 x 1.5, M20 x 1.5, G $\frac{1}{8}$ , G $\frac{1}{4}$
<b>+ Seal kit</b>	PA flat gaskets and O-rings

# Article numbers

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