

Pneumatic // -0.3...4 bar



P4 Basic



P4 Solid

Your advantages

Type	P4
	<ul style="list-style-type: none"> • 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 → Positive pressure	-0.3 bar (depending on test sample / reference) 4 bar
Pressure medium	Air
Connections	
Reference pressure gauge	G $\frac{1}{4}$ female thread with PA hose (2 x 1 m)
Test sample	G $\frac{1}{4}$ with quick coupling and pressure hose (1 m)
Basic	
Dimensions	Approx. 225 x \varnothing 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, 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 $\frac{1}{4}$
+ Seal kit	PA flat gaskets and O-rings

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

Pneumatic // -0.95...60 bar



P40.2 Basic



P60 Solid

Your Advantages

Type	P40.2	P60
	<ul style="list-style-type: none"> • Testing, adjustment and calibration of all types of pressure gauges • 3 in 1: vacuum, low pressure 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 	<ul style="list-style-type: none"> • Like P40.2 • Single pneumatic hand pressure pump up to 60 bar

Technical Data

Type	P40.2	P60
Pressure ranges → Negative pressure → Positive pressure	-0.95 bar 40 bar	-0.95 bar 60 bar
Pressure medium	Air	
Connections		
Reference pressure gauge	G $\frac{1}{4}$	
Test sample	G $\frac{1}{4}$ with quick coupling and pressure hose (1 m)	
Basic		
Dimensions	Approx. 240 x 170 x 50 mm	
Weight	Approx. 1.1 kg	
Solid		
Dimensions (case)	Approx. 450 x 370 x 110 mm	
Weight	Approx. 4.2 kg	
+ Adapter kit	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 $\frac{1}{4}$	
+ Seal kit	PA flat gaskets and O-rings	

Order code		
Type	Version	Order number
P40.2	Basic	EPPM040EBL0000
	Solid (incl. case and adapter)	EPPM0400BL0000
P60	Basic	EPPM060EBL0000
	Solid (incl. case and adapter)	EPPM0600BL0000