

## Pneumatic // -0.95...60 bar



**P40.2 Basic**



**P60 Solid**

### Your Advantages

Type	P40.2	P60
	<ul style="list-style-type: none"> <li>• Testing, adjustment and calibration of all types of pressure gauges</li> <li>• 3 in 1: vacuum, low pressure and medium pressure calibration</li> <li>• Exact adjustment in the mbar range thanks to ultra-fine thread pitch and large volume control valve</li> <li>• Tool-free change between positive pressure and vacuum generation</li> </ul>	<ul style="list-style-type: none"> <li>• Like P40.2</li> <li>• Single pneumatic hand pressure pump up to 60 bar</li> </ul>

### Technical Data

Type	P40.2	P60
<b>Pressure ranges</b> → Negative pressure → Positive pressure	-0.95 bar 40 bar	-0.95 bar 60 bar
<b>Pressure medium</b>	Air	
<b>Connections</b>		
<b>Reference pressure gauge</b>	G $\frac{1}{4}$	
<b>Test sample</b>	G $\frac{1}{4}$ with quick coupling and pressure hose (1 m)	
<b>Basic</b>		
<b>Dimensions</b>	Approx. 240 x 170 x 50 mm	
<b>Weight</b>	Approx. 1.1 kg	
<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	

## Pneumatic // -0.3...4 bar



**P4 Basic**



**P4 Solid**

### Your advantages

Type	P4
	<ul style="list-style-type: none"> <li>• Testing, adjustment and calibration of all types of pressure gauges</li> <li>• Long-term stable measurements without pressure loss due to hermetically sealable vacuum chamber</li> <li>• Precise adjustment in the mbar range thanks to ultra-fine thread pitch and large volume control valve</li> <li>• Tool-free change between overpressure and vacuum generation</li> <li>• Smallest mobile hand test pump on the market</li> </ul>

### Technical data

Type	P4
<b>Pressure ranges</b> → Negative pressure → Positive pressure	-0.3 bar (depending on test sample / reference) 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 $\varnothing$ 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

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

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

