

Hydraulic hand test pumps // 0...1000 bar

P700.3 // P1000.2



P700.3 Basic



P1000.2 Solid



Highlights

- Testing, adjustment and calibration of all types of pressure gauges
- Precise adjustment thanks to ultra-fine thread pitch and large volume control valve
- High pressure generation with minimum effort
- Large calibration volume (300 ml)

Technical data

Type	P700.3	P1000.2
Pressure range	0...700 bar	0...1000 bar
Pressure medium	Demineralized water or hydraulic oil	
Connections		
Reference pressure gauge	G $\frac{1}{4}$	
Test sample	G $\frac{1}{4}$ with quick coupling and pressure hose (1 m)	G $\frac{1}{4}$ with quick coupling and high pressure hose (1 m)
Basic		
Dimensions	Approx. 255 x 225 x 85 mm	
Weight	Approx. 1.7 kg	Approx. 1.9 kg
Solid		
Dimensions (case)	Approx. 450 x 370 x 125 mm	
Weight	Approx. 4.8 kg	Approx. 5 kg
+ Adapter kit	Stainless steel, 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	

Article numbers

Order code		
Type	Version	Order number
P700.3	Basic	EPPM700EBL0003
	Solid (incl. case and adapter)	EPPM7000BL0003
P1000.2	Basic	EPPM1K0EBL0002
	Solid (incl. case and adapter)	EPPM1K00BL0002