

# MGP

## Pneumatic piston gauge



### PURPOSE

Calibration, verification of pressure measuring instruments.

### FIELD OF APPLICATION

Metrological laboratories.

The device is manufactured in ten modifications	B, 0,2, 0,5, 1, 2,5, 4, 10, 25, 100, 160 with class of accuracy from 0,005 to 0,05
The device is intended for verification and calibration of gauge pressure measuring instruments: pressure calibrators, pressure measuring transducers (sensors), standard and technical pressure gauges, deadweight testers, accuracy classes 0.008 and rougher	in the range from $-0,003$ to 16 mPa
Measurement range	from $-0,003 \dots -0,1$ mPa, to $0,04 \dots 16$ mPa
Operating temperature range	18...28 °C
Working environment	air and nitrogen