

Micro Manometer 19A/18A



Micro-pressure gauges are used to measure inert gases in the overpressure, underpressure and differential pressure domain. These instruments have high measuring sensitivity and resolution (scale length up to 4000mm). With the aid of the mirror ring and knife-edge pointer, measured values can be read accurately and free from parallax error. The micro-pressure gauges can be built into control panels, portable metal boxes or calibrators.

18A

Measuring ranges	Error limit F.S.+/- 1 digit
0... 100 mbar	0,25%
0... 400 mbar	0,25%
0... 1000 mbar	0,25%
0... 1600 mbar	0,25%
0... 2000 mbar	0,25%
0... 5 bar	0,25%
0... 10 bar	0,25%
0... 20 bar	0,25%

19A

Measuring ranges	Error limit F.S.+/- 1 digit
0... 100 mbar	0,1%
0... 250 mbar	0,1%
0... 500 mbar	0,1%
0... 640 mbar	0,1%
0... 1000 mbar	0,1%
0... 1500 mbar	0,1%
0... 2000 mbar	0,1%
0... 5 bar	0,1%
0... 10 bar	0,1%
0... 20 bar	0,1%