

Intelligent Digital Pressure Gauge

IPG 1000

The IPG1000 Intelligent Digital Pressure Gauge model combines the familiarity of an analog pressure gauge with the precision of a digital calibration instrument. This unique device brings together the accuracy of digital measurement technology and the user-friendly simplicity of an analog measuring gauge, providing excellent performance and ease of use.

Features:

- Range from -1...2500bar accuracy upto 0.02% FS
- Micro power consumption, battery can work continuously for more than 1 year.
- Digital calibration without hardware adjustment.
- It has the advantages of small volume and simple operation
- Convenient for on-site calibration
- It has the functions of storage and peak recording



IPG 1000

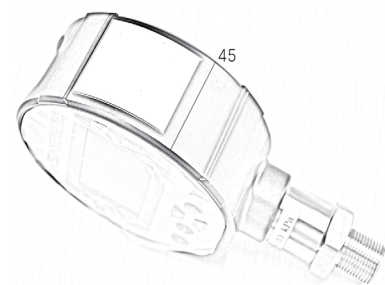
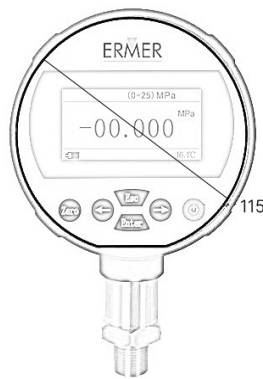
Specifications:

Range			
bar			
-1...0	0...10	0...100	0...600
0...1	0...16	0...160	0...800
0...1.6	0...20	0...200	0...1000
0...2.5	0...25	0...250	0...1600
0...4	0...40	0...300	0...2500
0...6	0...60	0...400	* Custom Ranges

Technical Info:

- Temperature Compensation range -10°C... 50°C
- Units of pressure kPa, Pa, psi, kg/cm², bar, mbar, mmH₂O, mmHg, MPa
- Display 0.1 / 0,01/ 0,001°C 5 digits with 14 mm characters height
- Connection 1/2" BSP thread male (or custom)
- Dimensions mm 185 × 115 × 45

Dimensions



Contact and Support

ERMER Engineering Technologies Pvt Ltd
 NO.674 V.H.Road Sholinganallur
 Chennai Tamil Nadu-600119 India

+91-44-49507871
 info@ermer.co.in
 www.ermer.co.in

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