



Digital Pressure Gauge, High Precision

Model: MXP



PRODUCT DESCRIPTION



Accuracy up to 0.025% F.S., ideal for instrument calibration



Regulated by the equipment from international, industry-leading calibration companies: Mensor and GE



Built-in lithium battery, which allows charging during use (Micro-B)

PRODUCT SPECIFICATION

Nominal size

4"

Scale ranges

0 ... 40 kPa to 0 ... 100 MPa, or other equivalent units of pressure, vacuum or compound

Pressure units

kg/cm², mH₂O, kPa, mmHg, psi, bar, pa, MPa
(Up to 8 units can be switched, if not specified, the engineer will select it according to the pressure range)

Accuracy

±0.1% F.S.,
±0.05% F.S.,
±0.025% F.S.

Process connection

304 SS
1/2, 1/8, 1/4, 3/8, 1/2
NPT, G

Case/Ring

Aluminum alloy nickel plating

Panel

PVC

Diaphragm

316L SS

Medium temperature

-20°C ... 60°C

Display

5.5 digits
LCD, switchable backlight button

Response time

20 ... 25 times/sec

Power supply

14500 rechargeable lithium battery, Micro-B
charging port

Weight

1.5 kg
(including the box and accessories)charging port

The product images displayed in the catalog are illustrative, and the actual products will be customized to your requirements.

ACCESSORIES

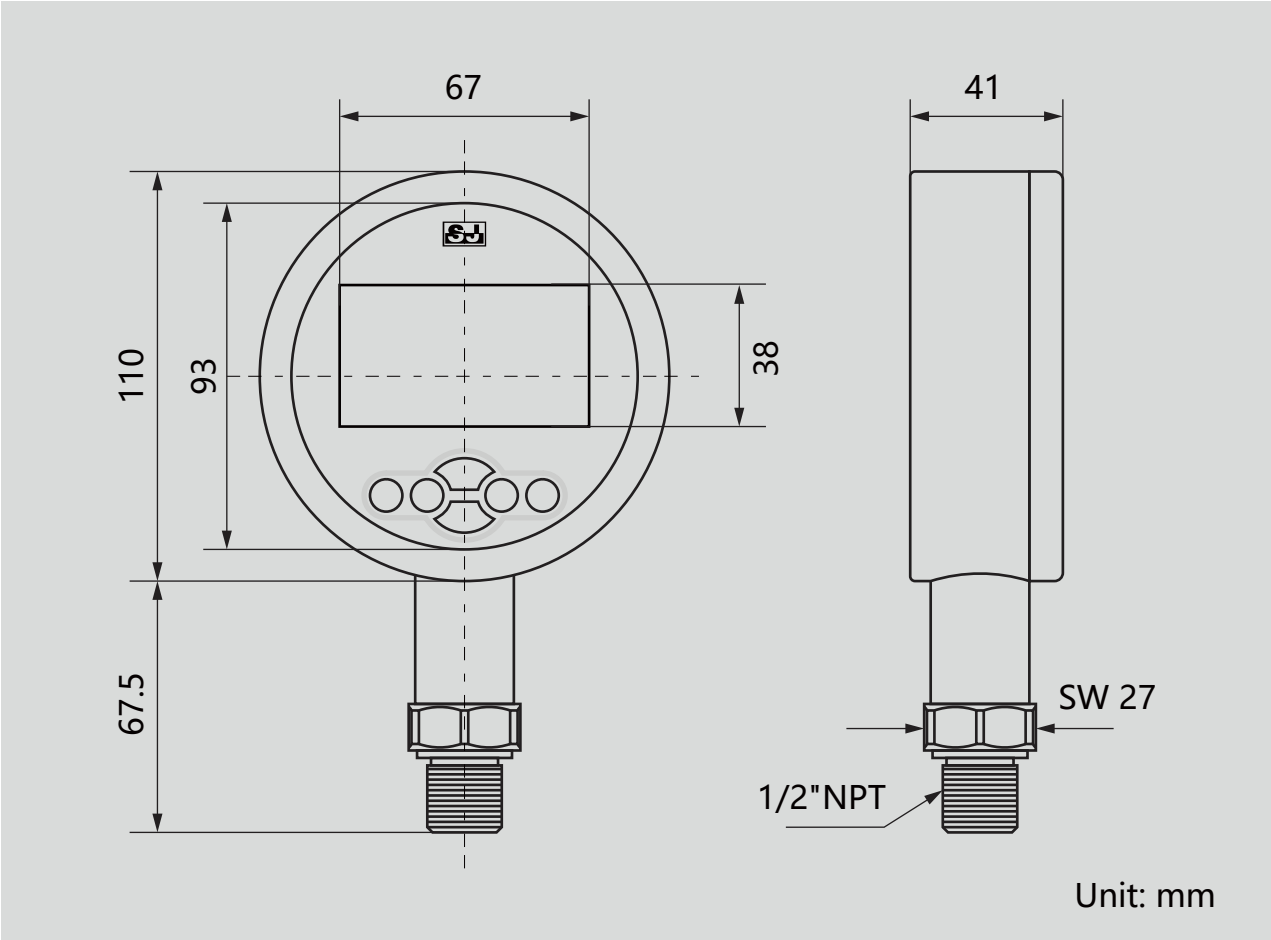


▼ Accessories
Shake-proof box
size: 200mm*140mm*100mm



▼ Accessories
Accessory kits: charger, charging cable

DIMENSIONS





Gauging your needs!

ORDERING INFORMATION

Model / Scale range / Accuracy / Process connection / Third-party calibration requirements / Options

CONTACT INFORMATION

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- For any changes to the specifications of this catalogue, the latest version shall prevail. -

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