



APPLICATIONS

- Suitable for aggressive media
- Illuminated display
- Robust and compact design with edge protection
- Including test certificate

SPECIFICATIONS

Type

DM Digital test pressure gauge

Connection

G1/4" male thread stainless steel 1.4404

Pressure ranges

-1 ... 1000 bar

Size

Ø 80 mm, T=30 H=100 mm

Protection

IP 67

Accuracy (at 20°C)

<0.1 % FS

Operating temperature

0 - 50 °C

Pressure units

bar, mbar, kPa, MPa,
PSI, kg/cm², mH₂O ,
inH₂O

Power supply

2x 1,5 V AA

Battery life

1500 h

Weight

~ 540 grams

DESCRIPTION

Highly accurate digital pressure gauge for testing pressure equipment. The TUVO DM suits almost any general testing operation where the accuracy of pressure equipment is unsure.

The large illuminated digital local display shows the measured pressure and indicates the current status of the digital pressure gauge, even under poor lighting conditions. This eliminates the difficult task of reading a dial gauge and avoiding parallax errors. Needle jitter due to vibration or pressure fluctuations is eliminated. Display damping or averaging can be configured directly using display filters. This ensures easy, tireless readout.

This digital test gauge can be used with the TUVO handpump and can be supplied with all common thread connections. For info on the different thread connections, please contact us at info@tuvo-instruments.com



DM DIGITAL PRESSURE
GAUGE FOR PRESS. TESTING

HOW TO ORDER

To order the TUVO DM 2, please submit the following information:

TUVO DM

Pressure range:

Required connection: