

DIFFERENTIAL PRESSURE GAUGES AND MANOMETERS MMU Series

U-tube manometer for HVAC applications

Traditional U-tube manometer with easy zero point calibration.

Liquid column manometers are reliable and inexpensive traditional pressure meters. The manometers are good for measuring and indicating small overpressure, underpressure and differential pressure of air and non-aggressive gases in low pressure ranges.





SIMILAR PRODUCTS

- DPG series differential pressure gauges
- MM series inclined column manometers

APPLICATIONS

Liquid column manometers are ideal for general-purpose work in air-conditioning and ventilation, monitoring of air filters for contamination and monitoring of airflow and air velocity.

MODEL SUMMARY

| Description | Model | Product code | Measurement range (Pa) |
|------------------|---------|--------------|------------------------|
| U-tube manometer | MMU±500 | 113.002.001 | ±500 |

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SPECIFICATIONS

Performance

Accuracy:

10 Pa

Overpressure:

Max pressure 500 Pa

Technical specifications

Measuring units:

Pa

Measuring ranges:

±500 Pa

Environment:

Operating temperature: -40...+60 °C

Gauge fluid:

Red: s.g. 0.786 kg/dm (15 °C)

(Isopar M)

Physical

Dimensions:

Height: 190 mm Width: 45 mm

Mounting position:

vertical Case:

ABS

Cover:

Locking screw:

Brass/Steel

Weight:

55 g without fluid