

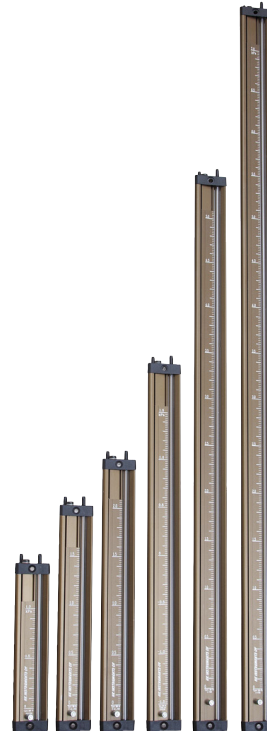


DIFFERENTIAL PRESSURE GAUGES AND MANOMETERS MMK SERIES



Vertical tube manometer

MMK vertical tube manometers are very robust and high quality pressure meters for measuring and indicating small overpressure and differential pressure of air and non-aggressive gases.



APPLICATIONS

Vertical tube manometers are ideal for general-purpose work in air-conditioning and ventilation, such as monitoring air filters and fans. In addition, they are good for pressure measurement in vessels.

MODEL SUMMARY

| Description | Model | Product code | Measurement range (Pa) |
|-------------------------|--------|--------------|------------------------|
| Vertical tube manometer | MM1K | 108.001.001 | 0...1000 |
| Vertical tube manometer | MM1,5K | 108.002.001 | 0...1500 |
| Vertical tube manometer | MM2K | 108.003.001 | 0...2000 |
| Vertical tube manometer | MM3K | 108.004.001 | 0...3000 |
| Vertical tube manometer | MM5K | 108.005.001 | 0...5000 |
| Vertical tube manometer | MM7K | 108.006.001 | 0...7000 |
| Vertical tube manometer | MM10K | 108.007.001 | 0...10000 |

DIFFERENTIAL PRESSURE GAUGES AND MANOMETERS

MMK SERIES

SPECIFICATIONS

Performance

Reading accuracy:

10 Pa

Overpressure:

Max pressure 200 kPa (2 bar)

Technical specifications

Measuring units:

Pa

Measuring ranges:

0...1000 Pa

0...1500 Pa

0...2000 Pa

0...3000 Pa

0...5000 Pa

0...7000 Pa

0...10000 Pa

Environment:

Operating temperature:

-40...+60 °C

Gauge fluid:

Red: s.g. 0.786 kg/dm (15 °C)

(Isopar M)

Physical

Body:

Al anodised

Tube:

PMMA

Tops:

POM

Other parts:

AISI 316, PA

Sealings:

NBR

Weight and length:

| Model | Weight | Length |
|--------|--------|---------|
| MM1K | 425 g | 228 mm |
| MM1,5K | 485 g | 288 mm |
| MM2K | 550 g | 348 mm |
| MM3K | 700 g | 478 mm |
| MM5K | 960 g | 743 mm |
| MM7K | 1300 g | 998 mm |
| MM10K | 1750 g | 1408 mm |

(weight includes installation set and product box)

Conformance

Meets requirements for CE marking:

RoHS Directive 2011/65/EU

**COMPANY WITH
MANAGEMENT SYSTEM
CERTIFIED BY DNV GL**
= ISO 9001 = ISO 14001 =

