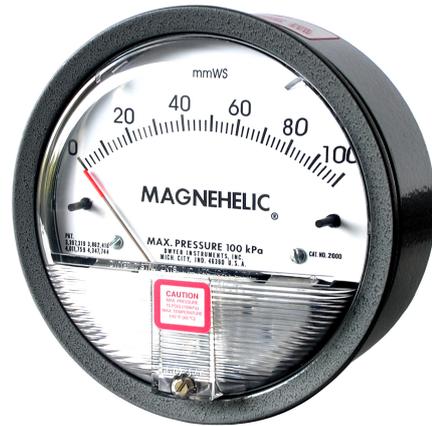


The differential pressure gauges TM 200 and TMP 2000 are intended to indicate positive, negative and differential pressure in ranges 60 Pa to 100 kPa; also with zero-point in the middle of the ranges 200 Pa to 10 kPa.

Instruments can be mounted axial or vertical (then zero-point has to be adjusted) instead of ranges 0-60 Pa to 0-100 Pa.

The instruments are fitted with a magnetic coupling between pressure diaphragm (made of silicone) and reading. Pressure pulses, fast pressure turn and also change of the pressure connections by mistake causes no instrument damage.

Uses: ventilators, blowers, filters etc.



TMP 2000

**Technical data:**

Accuracy: ± 2% FS at 20°C over 100 Pa  
(± 3% at range 0-100 Pa,  
± 4% at range 0-60 Pa)

Operating pressure: 100 kPa standard version  
240 kPa MP-version (TMP 2000 only)  
550 kPa HP-version (TMP 2000 only)

Ambient temperature: -7°C to +60°C  
(to -54°C as LT-option)

Medium: Air and neutral gases

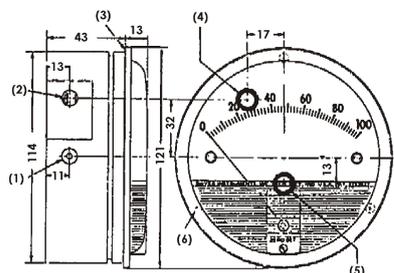
Standard accessories: **For TMP 2000 only**  
2 tube-nipples, 2 shut-nipples,  
2 nozzles with union nut and washers  
for panel mounting

Special accessories: **For TM 200 and TMP 2000 only**  
Adjustable signal pointer - ASF  
**For TMP 2000 only**  
Plastic case with mounting accessories

Range	Plastic case (ABS) Article number:	For panel mounting Article number:
0 - 60 Pa	TM 200 - 60 Pa	TMP 2000 - 60 Pa
0 - 125 Pa	TM 200 - 125 Pa	TMP 2000 - 125 Pa
0 - 250 Pa	TM 200 - 250 Pa	TMP 2000 - 250 Pa
0 - 500 Pa	TM 200 - 500 Pa	TMP 2000 - 500 Pa
0 - 750 Pa	TM 200 - 750 Pa	TMP 2000 - 750 Pa
0 - 1 kPa	TM 200 - 1 kPa	TMP 2000 - 1 kPa
0 - 1,5 kPa	TM 200 - 1,5 kPa	TMP 2000 - 1,5 kPa
0 - 2 kPa	TM 200 - 2 kPa	TMP 2000 - 2 kPa
0 - 3 kPa	TM 200 - 3 kPa	TMP 2000 - 3 kPa
0 - 4 kPa	TM 200 - 4 kPa	TMP 2000 - 4 kPa
0 - 5 kPa	TM 200 - 5 kPa	TMP 2000 - 5 kPa
0 - 8 kPa	TM 200 - 8 kPa	TMP 2000 - 8 kPa
0 - 10 kPa	TM 200 - 10 kPa	TMP 2000 - 10 kPa
0 - 15 kPa	TM 200 - 15 kPa	TMP 2000 - 15 kPa
0 - 20 kPa	TM 200 - 20 kPa	TMP 2000 - 20 kPa
0 - 25 kPa	TM 200 - 25 kPa	TMP 2000 - 25 kPa
0 - 30 kPa	TM 200 - 30 kPa	TMP 2000 - 30 kPa
125 - 0 - 125 Pa	TM 200 - 125 Pa	TMP 2300 - 250 Pa
250 - 0 - 250 Pa	TM 200 - 250 Pa	TMP 2300 - 500 Pa
0,5 - 0 - 0,5 kPa	TM 200 - 0,5 kPa	TMP 2300 - 1 kPa
1,5 - 0 - 1,5 kPa	TM 200 - 1,5 kPa	TMP 2300 - 3 kPa

**Dimensions TMP 2000:**

- Panel cut-out Ø 115
- MP-HP-version dimensions a little different
- (1) connection negative, 1/8" NPT
- (2) connection positive, 1/8" NPT
- (3) edge for panel cut-out
- (4) 12 mm hole in panel for positive connection as surface mounting
- (5) as (4) for negative pressure resp. nozzles for one hole surface mounting
- (6) 4 mm holes (3 pieces) at 105 mm circle for surface mounting



With contact for signalling on request!

Other ranges and parts on request!

**Dimensions Type: TM 200**

