

Medel/Ref: 1633-1635



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Ref. 1633-1635

GAS PRESSURE GAUGE WITH STAINLESS STEEL BOX



Size: Diameter 63 and 100

Ends: Male BSP

Min Température : $+0^{\circ}$ C Max Temperature : $+60^{\circ}$ C

Pressure : From 0 to 600 mbars **Specifications :** Dry stainless steel dial

With cap for gas Brass fitting

Millibars graduations

Materials: Stainless steel box





SPECIFICATIONS:

- Stainless steel box
- Brass fitting
- With cap for gas
- Millibars graduations
- Dry dial
- 1.6 Class for diameter 100
- 2.5 Class for diameter 63
- Protection IP31
- BSP threaded

USE:

- For gas
- Medical, environment, laboratories
- Min and max Temperature Ts: 0°C to +60°C

RANGE:

- Dry dial gas pressure gauge Ø 63 with male bottom connection 1/4" threaded , range from 0/60 to 0/600 mbars Ref. 1633
- Dry dial gas pressure gauge Ø 100 with male bottom connection 1/2" threaded , range from 0/60 to 0/600 mbars Ref. 1635

ACCESSORIES:



- Stainless steel flange with 3 holes at 120°
 - Ø 100 Ref. 9880112



- Steel support with screws
 - Ø 100 Ref. 9880012



- Copper curl PN25 Male / Female BSP
 - DN 1/4" Ref. 9880202 0
 - DN 1/2" Ref. 9880204 0



- Stainless steel curl PN20 Male / Female BSP
 - DN 1/4" Ref. 9880207
 - DN 1/2" Ref. 9880208



- Steel curl PN25 Male / Male BSP
 - DN 1/4" Ref. 9880200 0
 - DN 1/2" Ref. 9880201



- Push open valves Female / Female BSP PN4
 - DN 1/4" Ref. 9880302 0
 - DN 1/2" Ref. 9880304





GRADUATIONS:

| | Ref.1633 | Ref.1635 |
|--------------|-------------------|-------------------|
| Range (mbar) | Graduation (mbar) | Graduation (mbar) |
| 0 / 60 | 2 | 1 |
| 0 / 100 | 5 | 2 |
| 0 / 250 | 10 | 5 |
| 0 / 400 | 10 | 10 |
| 0 / 600 | 20 | 10 |

MATERIALS:

| DESIGNATION | MATERIALS | |
|-------------|-----------------|--|
| Вох | Stainless steel | |
| Fitting | Brass | |
| Mechanism | Brass | |
| Dial | Duralumin | |
| Gasket | NBR | |
| Glass Ø63 | Acrylic | |
| Glass Ø100 | Polycarbonate | |
| Needle | Duralumin | |





SIZE(in mm):

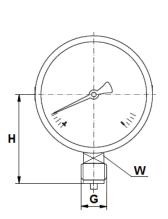
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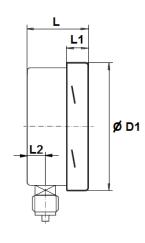
Ø D1

Ref. 1633









| | Ø 63 (Ref. 1633) | Ø 100 (Ref.1635) |
|---------------|--------------------|--------------------|
| L | 46.7 | 48.2 |
| L2 | 9 | 17.9 |
| Ø D1 | 65 | 101 |
| L1 | 3 | 14.3 |
| G | 1/4 | 1/2 |
| н | 54 | 88 |
| w | 14 | 22 |
| Weight (kg) | 0.190 | 0.480 |







STANDARDS:

- Fabrication according to ISO 9001: 2008
- Designing according to EN 837-3
- DIRECTIVE 97/23/CE: Products excluded from directive (article 3, § 3)
- Threaded male BSP cylindrical ends according to ISO 228-1

