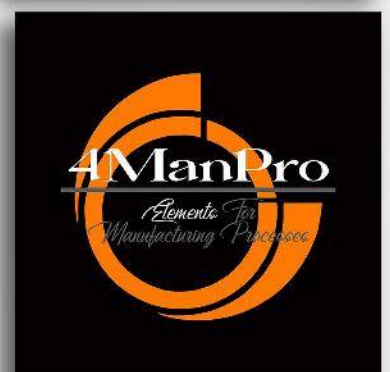




SJ PRHD

**DOUBLE
DIAPHRAGM
PRESSURE
GAUGE**



Differential Pressure Gauge, Double Diaphragm

Model: PRHD

Product Description

- High working pressure (static pressure) and high overload safety, selectable ranges up to 30 MPa
- The use of high-quality stainless steel materials and the robust design are geared to applications in the chemical and process engineering industries
- Suitable for liquid and gaseous media in aggressive environments
- Equivalent specifications that closely match the WIKA 732.14



Product Specification

Nominal size

4", 6"

Scale ranges

0 ... 10 kPa to 0 ... 600 kPa

Static pressure

Max. working pressure 10 ... 30 MPa
on either side
according to the scale range

Accuracy $\pm 2.5\%$ F.S (standard), $\pm 1.6\%$ F.S**Process connection**

M20 x 1.5, G 1/2, 1/2" NPT

Case/ ring

304 SS (standard), 316 SS

Window

Flat instrument glass

Dial

Aluminium, white, black lettering

Pointer

Aluminium, black

Movement

304 SS

Wetted part

304 SS (standard), 316 SS

Product Specification

Ambient temperature

-20°C ... +60 °C

Medium temperature

+180 °C Max.

IP rating

IP56 (standard), IP67

Zero adjustment

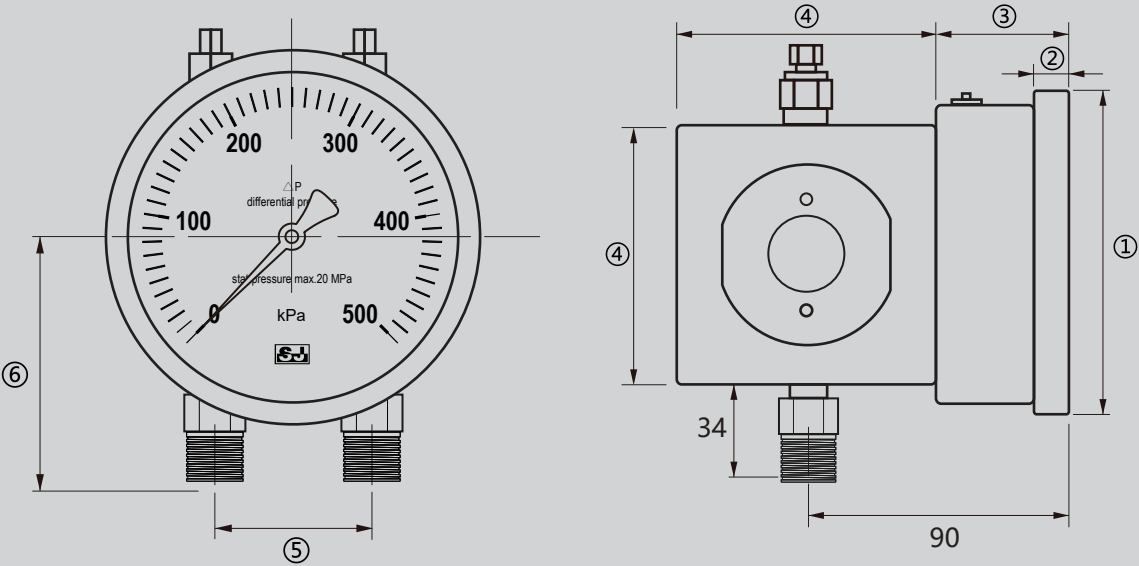
Insert a Hex Key (included in delivery) into the funnel guide, which is situated at the 4 o'clock point on the case circumference, is accessible by removing the sealing cap

Accessories (Options)

Mounting bracket for wall or pipe mounting, liquid filling, other process connections, valve manifolds, differential pressure gauge with switch contacts

Dimensions

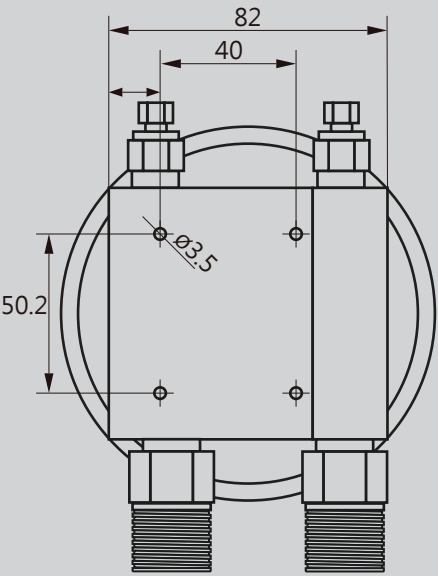
Front / Side



Dimensions (mm)

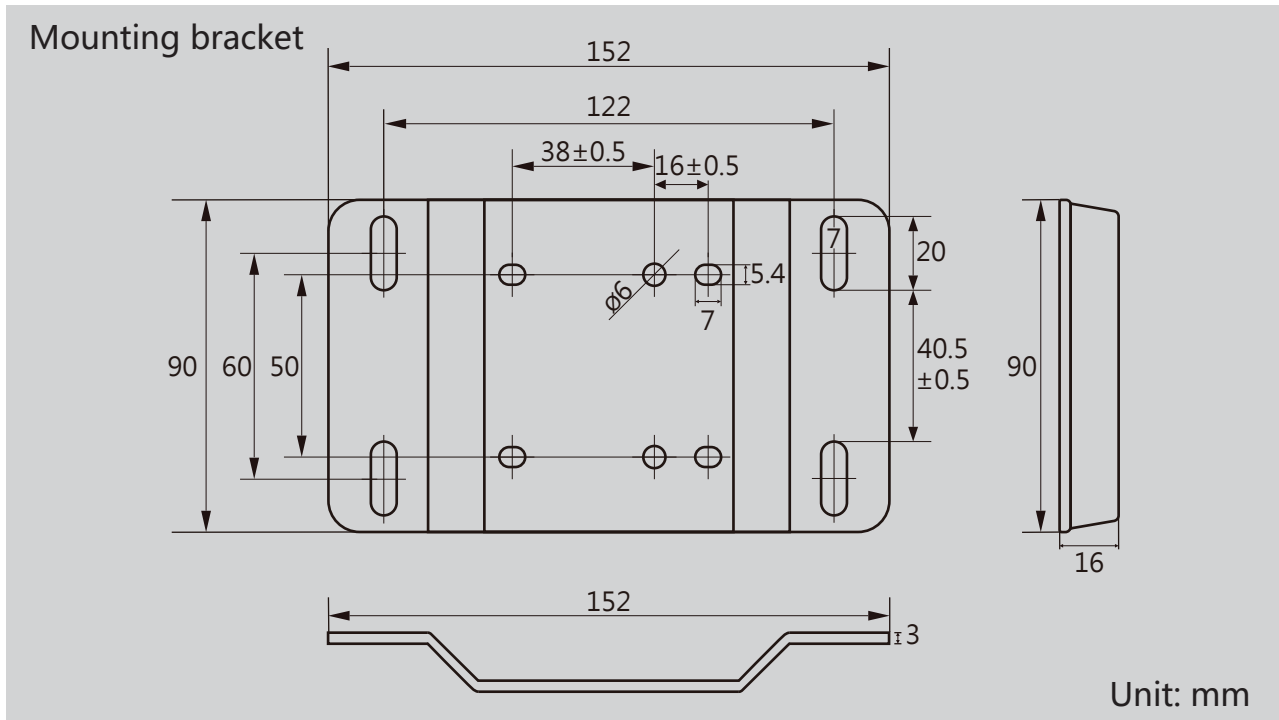
NS	①	②	③	④	⑤	⑥
100	110	13	50	74	54	70
150	149	18	52	74	54	70

Back



Unit: mm

Dimensions





Accessories

4"、6": Mounting bracket

※ **Ordering information**

Model / Nominal size / Scale ranges / Static pressure / Process connections / Options

For any changes to the specifications of this catalogue, the latest version shall prevail.



4ManPro

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