

SJ PRST







HI PRESSURE METER

Stainless Steel Pressure Gauge, High Temperature / Boiler

Model: PRST

Product Description

- Use 304 SS wetted parts for high-temperature applications
- Design for plants and equipment where measured values must be read from a distance
- Referred to as Boiler Gauge or Steam Gauge in the industry



Product Specification

Nominal size

8", 10"

Scale ranges

0 ... 1 bar to 0 ... 1000 bar, or other equivalent units of pressure or compound

Accuracy

±1.6%F.S.

Process Connection

1/4", 3/8", 1/2"; PT, G, NPT

Case / Ring

Iron; with black anti-corrosion coating

Window

Flat instrument glass

Dial

Aluminum alloy (single or double scale)

Pointer

Black aluminum alloy

Bourdon Tube

304 SS

Movement

304 SS

Medium temperature

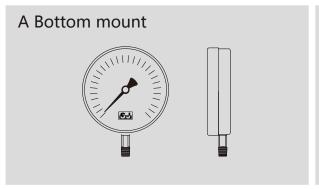
Max. 200°C

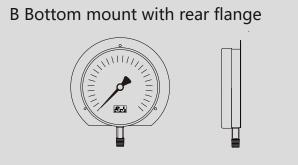
Accessories (Options)

Stainless steel rear flange



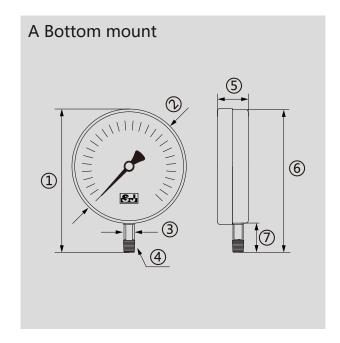
Dimensions



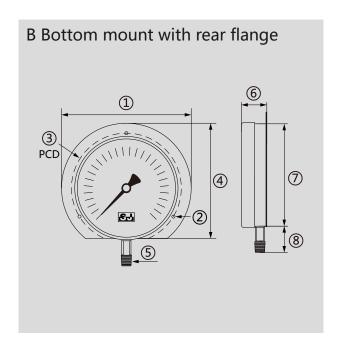


| Code | A Bottom mount | B Bottom mount with rear flange |
|------|-------------------|---------------------------------------|
| 8" | ✓ | ✓ |
| 10" | ✓ | - |

Dimensions



| Dimension (mm) | | | | | | | |
|----------------|-----|-----|-----|--------|-----|-----|----|
| NS | 1 | 2 | 3 | 4 | (5) | 6 | Ī |
| 8" | 238 | 199 | S19 | 1/2"PT | 47 | 238 | 41 |
| 10" | 295 | 250 | 17 | 1/2"PT | 48 | 295 | 48 |



| Dimension (mm) | | | | | | | | |
|----------------|-----|-----|-----|-----|--------|-------|-----|----|
| NS | 1 | 2 | 3 | 4 | (5) | 6 | 7 | 8 |
| 8" | 253 | 4.7 | 217 | 216 | 1/2"PT | G1/2B | 197 | 41 |

X Ordering informationModel / Nominal size / Scale ranges / Process connection / Options

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







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Aemonto For Manufacturing Processes

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