

Pressure gauge with Bourdon tubes high quality**Type 5331: connection bottom****Type 5341: connection back**

Diameter: Ø100mm;
 Range: 0÷0.6bar up to 0÷1600bar,
 positive/negative values
 Accuracy : ±1.0%,option ±0.6%;
 Case: stainless steel;
 Thread connection:G1/2B,option other;
 Pressure connection :
 brass < 1000bar, stainless > 1000bar;
 Measuring element:
 brass < 40bar, stainless steel > 40bar;
 Operating temperature: -25÷60°C
 optional up to 130°C or 200°C;
 Option can deliver with diaphragm;

**Type 5301: connection bottom****Type 5311: connection back**

Diameter: Ø160mm;
 Range: 0÷0.6bar up to 0÷1600bar,
 positive/negative values
 Accuracy : ±1.0%;
 Case: stainless steel;
 Thread connection: G1/2B,option other;
 Pressure connection :
 brass < 1000bar, stainless > 1000bar;
 Measuring element:
 brass < 40bar, stainless steel > 40bar;
 Protection: IP54;
 Operating temperature: -25÷80°C
 option up to 130°C;
 Option can deliver with diaphragm;

**Glycerine filling****Type 4531: connection bottom****Type 4541: connection back**

Diameter: Ø63mm;
 Range: 0÷1bar up to 0÷1000bar,
 positive/negative values;
 Accuracy : ±1.6%;
 Case: stainless steel;
 Thread connection:G1/4B,option other;
 Pressure connection :
 Brass < 1000bar, stainless > 1000bar;
 Measuring element:
 brass < 40bar, stainless steel > 40bar;
 Protection: IP65;
 Operating temperature: -25÷80°C
 option up to 130°C;
 Option can deliver with diaphragm;

**Glycerine filling****Type 7781: connection bottom****Type 7791: connection back**

Diameter: Ø100mm;
 Range: 0÷0.6bar up to 0÷1600bar,
 positive/negative values;
 Accuracy : ±1.0%;
 Case: stainless steel;
 Thread connection:G1/2B,option other;
 Pressure connection :
 brass < 1000bar, stainless > 1000bar;
 Measuring element:
 brass < 40bar, stainless steel > 40bar;
 Protection: IP65;
 Operating temperature: -25÷80°C
 option up to 130°C;
 Option can deliver with diaphragm;

**Glycerine filling****Type 7801: connection bottom****Type 7811: connection back**

Diameter: Ø160mm;
 Range: 0÷0.6bar up to 0÷1600bar,
 positive/negative values;
 Accuracy : ±1.0%;
 Case: stainless steel;
 Thread connection: G1/2B,option other;
 Pressure connection :
 Brass < 1000bar, stainless > 1000bar;
 Measuring element:
 brass < 40bar, stainless steel > 40bar;
 Protection: IP65;
 Operating temperature: -25÷80°C
 option up to 130°C;
 Option can deliver with diaphragm;

**Type 6010: connection bottom****Type 6011: connection back**

Diameter: Ø40mm;
 Range: 0÷1bar up to 0÷600bar,
 positive/negative values;
 Accuracy : ±1.6%, or ±2.5%;
 Case: stainless steel;
 Thread connection:G1/8B or
 1/8"NPT,option other;
 Pressure connection : stainless steel;
 Measuring element: stainless steel;
 Protection: IP65;
 Option glycerine filling;
 Operating temperature: -25÷200°C,
 glycerine filling up to 100°C;
 Option can deliver with diaphragm;



Type 6020: connection bottom
Type 6021: connection back

Diameter: Ø50mm;
 Range: 0÷1bar up to 0÷600bar,
 positive/negative values;
 Accuracy : ±1.6%, ±2.5%→0÷600bar;
 Case: stainless steel;
 Thread connection:G1/4B,option other;
 Pressure connection : stainless steel;
 Measuring element: stainless steel;
 Protection: IP65;
 Option glycerine filling;
 Operating temperature: -25÷200°C,
 filling glycerine up to 100°C;
 Option can deliver with diaphragm;



Type 6030/6032/6035: bottom
Type 6031/6033/6036: back

Diameter: Ø63mm;
 Range: 0÷1bar up to 0÷1000bar,
 1÷40bar→6035/6036, positive/negative;
 Accuracy:±1.6%,±2.5%→600÷1000bar;
 Case: stainless steel;
 Thread connection: G1/4B ,option other;
 Pressure connection : stainless steel;
 Measuring element:
 brass < 40bar, stainless steel > 40bar;
 Protection:IP65→6032/6033/6035/6036,
 IP54 otherwise;
 Glycerine filling→6032/6033/6035/6036;
 Operating temperature: -25÷100°C,
 option up to 300°C;
 Option can deliver with diaphragm;



Type 6324/6325:connection bottom
Type 6328/6329: connection back

Diameter: Ø100mm;
 Range: 0÷0.6bar up to 0÷1600bar,
 positive/negative values;
 Accuracy: ±1.0%;;
 Case: stainless steel;
 Thread connection: G1/2B or M20x1.5
 option other type request;
 Pressure connection : stainless steel;
 Measuring element:
 stainless steel Bourdon tube < 40bar,
 stainless steel helicoidal tube > 40bar;
 Protection: IP65→6325/6329,
 IP54 otherwise;
 Glycerine/oil filling→6325/6329;
 Operating temperature: -25÷100°C,
 option up to 300°C;
 Option can deliver with diaphragm;



Type 6315/6316:connection bottom
Type 6317/6318: connection back

Diameter: Ø160mm;
 Range: 0÷0.6bar up to 0÷1600bar,
 positive/negative values;
 Accuracy:±1.0%;
 Case: stainless steel;
 Thread connection:G1/2B,option other;
 Pressure connection : stainless steel;
 Measuring element:
 stainless steel Bourdon tube < 40bar,
 stainless steel helicoidal tube > 40bar;
 Protection: IP65→6316/6318,
 IP54 otherwise;
 Glycerine filling→6316/6318;
 Operating temperature: -25÷100°C,
 option up to 300°C;
 Option can deliver with diaphragm;



Type 6512/6513:connection bottom
Type 6505/6506: connection back

Diameter : Ø63mm→6505/6506
 Ø100mm→6512/6513
 Range: 0÷1bar up to 0÷1000bar,
 positive/negative values;
 Accuracy:±1.6%→Ø63, ±1.0%→Ø100;
 Case: stainless steel;
 Thread connection: G1/4B→Ø63mm,
 G1/2B→Ø100mm, option other ;
 Pressure connection : stainless steel;
 Measuring element:
 stainless steel Bourdon tube < 60bar,
 stainless steel helicoidal tube > 60bar;;
 Protection: IP65→6506/6513,
 IP54 otherwise;
 Glycerine filling→6506/6513;
 Operating temperature: -25÷100°C,
 option up to 200°C;
 Option can deliver with diaphragm;



Type 6515/6516: only bottom

Diameter: Ø160mm;
 Range: 0÷0.6bar up to 0÷1600bar,
 positive/negative values;
 Accuracy: ±1.0%;;
 Case: stainless steel;
 Thread connection: G1/2B,option other;
 Pressure connection : stainless steel;
 Measuring element:
 stainless steel Bourdon tube < 40bar,
 stainless steel helicoidal tube > 40bar;
 Protection: IP65→6516, IP54 otherwise;
 Glycerine filling→6516;
 Operating temperature: -25÷100°C,
 option up to 300°C;
 Option can deliver with diaphragm;