



DURO Industrial Pressure Gauge: 0 to 200 psi, 4 1/2 in Dial, 1/2 in NPT Male, Bottom, ±0.5% Accuracy

Item **5RPK7** Mfr. Model **4207-0733-CERT**

Web Price 
\$227.50 / each

Qty

1

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Ships from supplier. Expected to arrive on or before Fri. Dec 20.

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Shipping Weight **2.02 lbs**
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Product Details

Catalog Page [545](#) Catalog Group [D7959](#)

Brand **DURO**

Process Connection Gender **Male**

Process Connection Location **Bottom**

Process Connection Size **1/2 in**

Process Connection Type **NPT**

Accuracy **±0.5%**

Accuracy Grade **ASME B40.100 Grade 2A**

Case Material **Stainless Steel**

Dial Face Color **White**

Gauge Accuracy Grade **Grade 2A - Process**

Gauge Wetted Parts **Stainless Steel**

Lens Material - Gauge **Glass**

Pressure Range **0 to 200 psi**

Process Connection **1/2 in NPT Male**

Dial Color **White**

Gauge Case Material **Stainless Steel**

Gauge Case Liquid **None**

IP/NEMA Rating **Not Rated**

Lens Material **Glass**

Nominal Dial Size **4-1/2 in**

Pressure Range Type **Pressure**

Documents

 [Duro Series 20 Gauge Brochure](#)

 Chat with an Agent

Primary Pressure Range	0 to 200
Primary Scale Units	psi
Vibration Resistance	None
Wetted Parts Material	Stainless Steel
Accuracy Scale	Full Scale
Ambient Operating Temperature Range	-40° to 275°F
Application	Chemical Industries; Oil and Gas Industry
Bezel Mounting Type	Bayonet
Blowout Safety Back	No
Case Color	Metallic
Case Construction	Corrosion Resistant
Case Depth	2.32 in
Case Diameter	5.04 in
Cleaned for Oxygen Service	No
Dial Face Material	Aluminum
Dry Dampening Feature	None
Field Fillable	No
Freeze Resistant Movement	No
Hazardous Location Rating	Not Rated
Includes	Pulsation Restrictor
Includes Calibration Certificate	NIST with Data
Includes Mounting Hardware	No
Includes Vent Plug	No
Liquid-Filled Case	No
Mounting Type	Back Flange
Movement Material	Stainless steel
Movement Type	Rotary
Non-Sparking	No
Panel-Mountable	No
Pointer Characteristics	Lightweight Balanced Construction with Micrometer Adjustment
Pressure Gauge Type	Industrial Pressure Gauge
Primary Scale Minor Graduations	2
Removable Bezel	Yes
Scale Type	Single
Sensor Material	Stainless Steel

Sensor Type	Bourdon Tube
Socket Material	Stainless Steel
Standards	ASME/ANSI
Manufacturer Part Number	4207-0733-CERT
Series	20
UNSPSC	41112403
Country of Origin	USA (subject to change)

Product Description

These dial process pressure gauges have stainless steel wetted parts. They resist corrosion, rust, and many processed chemicals and are commonly used in higher temperature process media where temperatures exceed 140°F (60°C). They are used in general process applications with minimal vibration and pulsation or where the operator or inspector can compensate for needle flutter.

G Compatible Products

 APPROVED VENDOR Thread Sealant Tape: Med Density, 1/2 in x 43 ft, White Item 21TF29 Web Price ⓘ \$3.14 / each Min. qty. of 2: \$6.28 Qty 2 Add to Cart This product can only be shipped in multiples of 2.	 ANTI-SEIZE TECH Pipe Thread Sealant: TFE, 9.6 fl oz, Brush-Top Can, Off-White Item 4X222 Web Price ⓘ \$20.72 / each Qty 1 Add to Cart
 ANTI-SEIZE TECH. Thread Sealant Tape: POLY-TEMP® MD, Med Density, 1/2 in x 43 ft, White Item 4X543 Web Price ⓘ \$3.93 / each Qty Add to Cart	 APPROVED VENDOR Pressure Gauge Snubber: Stainless Steel, Filter, 1/2 in NPT, 0° to 70°C/32° to 158°F Item 5TUK8 Web Price ⓘ \$118.31 / each Qty Add to Cart

Qty
1

Add to Cart

Qty
1

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