4501 PROCESS GAUGE
LOWER MOUNT

Solid front/blow-out back safety case, liquid fillable
316 stainless steel internals

SPECIFICATIONS

Dial
4 ½" (114 mm)

Case
Phenolic case with solid front/blow out back
Dry, field liquid fillable - no kit required

Wetted Parts
316 stainless steel*

Movement
With overload/underload stops

Bezel
Removable, phenolic

Lens
Polycarbonate

Pointer
Micro adjustable, black aluminum

Connection
Lower mount with back flange
¼" or ½" NPT

Scale
Standard: single scale psi

Accuracy
0.5% of span ASME B40.1 Grade 2A

Ambient Temp
Dry = -30° F to 180° F
Glycerine Filled = 30° F to 160° F

*Lead times/minimums may apply

Design meets or exceeds ASME B40.100 pressure gauge standard.

AVAILABLE OPTIONS*

- Certificate of Accuracy, NIST traceable
- Custom Dial
- Liquid Fill Options, see page 176
- Special Connection Size
- Laminated Safety Glass Lens
- Cleaned for Oxygen Service (dry only)
- Knife-edge Pointer
- Max/Min Pointer, see page 122
- Monel Internals
- 9/16" High Pressure Connection

APPROXIMATE SHIPPING WEIGHTS/BOX QUANTITIES

<table>
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<tr>
<th>Dial Size</th>
<th>Est. Unit Wt.</th>
<th>Box Qty</th>
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<tr>
<td>4 ½&quot;</td>
<td>1.95 lbs (0.88 kg)</td>
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NOTE: Because of continuing improvements, increments and specifications are subject to change. Stock ranges vary. Consult PIC Gauges for availability.