



**ASHCROFT Industrial
Pressure Gauge: 0 to 160
psi, 2 1/2 in Dial, 1/4 in NPT
Male, Bottom, 1009, psi**

Item 33HR96
Mfr. Model 251009SW02L160#

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Product Details Catalog Page [568](#) Catalog Group [K4203](#)

Pressure Gauge Type **Industrial Pressure Gauge**

Pressure Range Type **Pressure**

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

Pressure Range **0 to 160 psi**

Vibration Resistance **None**

Gauge Case Liquid **None**

Process Connection **1/4 in NPT Male**

Process Connection Location **Bottom**

Gauge Case Material **304 Stainless Steel**

Case Material **Stainless Steel**

Dial Face Color **White**

Dial Color **White**

Accuracy **±1.0%**

Gauge Accuracy Grade **Grade 1A - Industrial**

Accuracy Scale **Full Scale**

Accuracy Grade **ASME B40.100 Grade 1A**

Includes Calibration Certificate **No**

Scale Type **Single**

Web Price 
\$112.47 / each

Qty
1

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☒ Ship

☐ Pickup

Expected to arrive **Thu. Jul 06.**

Ship to **78613** | [Change](#)

Shipping Weight **0.32 lbs**
[Ship Availability Terms](#)

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Sensor Type	Bourdon Tube
Gauge Wetted Parts	Stainless Steel
Wetted Parts Material	316L Stainless Steel
Socket Material	316L Stainless Steel
Sensor Material	316L Stainless Steel
Hazardous Location Rating	Not Rated
IP/NEMA Rating	IP54 (Plug Vented); IP65 (Plug Closed); NEMA 4 (Plug Closed)
Includes Vent Plug	Yes
Blowout Safety Back	No
Burst Pressure	1,400 psi
Lens Material	Polycarbonate
Lens Material - Gauge	Plastic
Bezel Material	304 Stainless Steel
Bezel Mounting Type	Bayonet
Removable Bezel	Yes
Dry Dampening Feature	None
Field Fillable	No
Liquid-Filled Case	No
Primary Pressure Scale Color	Black
Primary Scale Minor Graduations	5
Primary Scale Numeric Increments	20
Mounting Type	Stem-Mount
Primary Pressure Range	0 to 160
Primary Scale Units	psi
Process Connection Gender	Male
Process Connection Size	1/4 in
Process Connection Type	NPT
Ambient Operating Temperature Range	-40° to 200°F (-40° to 93°C)
Application	Autoclave; Boilers; Equipment Skids; Hydraulics; OEM Applications; Pneumatics; Pumps; Refrigeration; Severe Ambient Conditions; Water Pressure Testing
Case Color	Metallic
Case Construction	Welded Joint
Case Depth	1.25 in

Case Diameter	2.75 in
Cleaned for Oxygen Service	No
Compatible Process Media	Deionized Water
Dial Face Material	Aluminum
Freeze Resistant Movement	No
Includes Mounting Hardware	No
Manufacturer Part Number	251009SW02L160#
Manufacturer Warranty Length	5 yr
Movement Material	304 Stainless Steel
Non-Sparking	No
Panel-Mountable	No
Pointer Color	Black
Pointer Material	Aluminum
Process Temperature Range	-40° to 250°F
Brand	ASHCROFT
Series	1009
Standards	ASME; CRN; RoHS
UNSPSC	23151820
Country of Origin	USA (subject to change)

Product Description

These dial pressure gauges have 316 or 316L stainless steel wetted parts. Stainless steel is resistant to rust and corrosion. These durable gauges are often used for higher temperature process media when temperatures exceed 140°F (60°C).

Compatible Products



GRAINGER APPROVED Thread Sealant Tape: Extra HD, 1/2 in x 21 ft, White

Item 21TF34

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Web Price 
\$2.16 / each

Qty
1

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ANTI-SEIZE TECH. Thread Seal Tape Assortment: Med Density, 1/2 in x 21 ft, Pink/Yellow

Item 2TE54

☐ Compare

Web Price 
\$28.09 / each

Qty
1

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ANTI-SEIZE TECH. Thread Sealant Tape: POLY-TEMP® XHD, Extra HD, 1/2 in x 21 ft, White

Item 3PDK9

☐ Compare

Web Price 
\$4.47 / each

Qty
1

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RECTORSEAL Pipe Thread Sealant: No. 7, 16 fl oz, Brush-Top Can, Black

Item 46F524

☐ Compare

Web Price 
\$86.83 / each

Qty
1

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