

Options & Accessories

Panel Mounting/Flanges

- Many panel mounting options are available and can be installed in the field
- Options include:
 - Brass Front Flanges (BFF)
 - Black Painted Steel Front Flanges (BLFF)
 - Chrome Front Flanges (CFF)
 - Stainless Steel Front Flanges (SSFF)
 - Chrome Triangular Bezel with U-Clamp (CB-U)
 - Black Painted Steel Triangular Bezels with U-Clamp (BB-U-Clamp)
 - Stainless Steel Narrow Bezel Front Flanges (SSB-U)
 - Panel Mount Clamps (PMC)
- Chrome plated steel Adapter Rings (AR) are available in conjunction with several of these flanges to adapt to oversized panel cut outs, including:
 - Stainless Steel Flange Rings (SSFR)
 - Chrome Plated Steel Flange Rings (CFR)
 - Black or Chrome Panel Mount Rings (BPMR & CPMR)
- Rear Flanges (RF) for front of panel mounting are also available as a factory installed option on some models
- **See the Gauges Accessories & Options Chart for availability on specific models**



Panel Mount Clamp
20-110 PMC



Chrome Triangular Bezel
with U-Clamp



Cases and Cover Rings

Cases and Cover Rings

- The following cases and cover rings are available on many models as production options:
 - Black painted steel (BCR)
 - Chrome plated steel (CCR)
 - 304 Stainless steel (SSCR)
- **See the Gauges Accessories & Options Chart for availability on specific models**

Lenses

- A variety of lens options are available on many models as a production option:
 - Instrument Glass Lenses
 - Laminated Safety Glass Lenses
 - Plexiglass™ Lenses
 - Homalite Lenses (resistant to many industrial solvents)
- A steel or stainless case and cover ring is required when other than Plexiglass™ lenses are utilized
- Some models are also available with a solid front, safety case
- **See the Gauges Accessories & Options Chart for availability on specific models**

Maximum Indicating Pointers (MIP)

- An invaluable tool for identifying pressure spikes in a system
- Extremely helpful during system start up and troubleshooting
- MIPs add an additional $\pm 1\%$ error to the gauge because of the increased load on the bourdon tube
- On ranges of 60 psi and lower, MIPs may double the allowed error of the gauge



Maximum Indicating Pointer

Set Pointers (SP)

- Used to identify an operating minimum or maximum pressure or vacuum value
- Set pointers are available on all models



Set Pointers

Rubber Case Protectors (RCP)

- Ideal for gauges that are subjected to direct physical shock
- 2-1/2 inch covers are blue and 4 inch covers are black

Orifices

- Press-fit brass Orifices or threaded 316 Stainless Steel Orifices are available on all NOSHOK Pressure Gauges
- They are standard with .012" I.D or .032" I.D, depending on the model
- Orifices are used in a gauge to restrict the flow of rapidly increasing and decreasing pressures, reducing the immediate effect of pulsations and pressure spikes
- Orifices are recommended for all dynamic applications



Rubber Case Protectors

Recalibrators

- The option of an adjustment screw accessible through the dial facilitates re-setting the zero point without disassembling the gauge

Overpressure Protection

- Over pressure protection of up to 200% of the dial range is available on some models as a production option

Ammonia Refrigeration Gauges

- Ammonia Refrigeration Gauges with dials reading in both pressure and temperature are available in 400/500 Series 2-1/2 and 4 inch sizes



Ammonia Gauges

Liquid Filling Options

- Many NOSHOK gauges are available with liquid filling options
- Standard fill is Glycerine
- Optional fill liquids include Dow Corning 200® Silicone and Halocarbon, and a list of more...

Special Connections

- Available on most NOSHOK gauges
- Some examples include:
 - Metric threads
 - Female threads
 - Straight threads (flare or swivel type)
 - Special o-ring connections
- Please contact us with your requirements for prices, availability and minimum quantities

Reid Vapor Test Gauges

- Configuration includes a handle, special dial and special pressure port
- Available in 600/700 Series Gauges with pressure ranges of 0-5 psi, 0-15 psi and 0-30 psi

Options & Accessories

Receiver Gauges

- 3-15 psi Receiver Gauges are available in both 600 Series (Brass) and 700 Series (316 Stainless steel)

Metric Dials And Customized Special Dials

- Dual scale Metric Dials in psi/bar, psi/kPa and psi/kg/cm² are available on many models
- Certain other scales are available for specific sizes and ranges, such as single scale bar and kPa, refrigerant scales and altitude scales
- Please consult the factory for availability
- Customized Special Dials such as non-standard metric scale, tons of ram, lbs. of force, etc. are available in small quantities (as few as one piece) on some models



Metric Dials and Customized Special Dials

Certified Calibration

- Available on all NOSHOK Gauges
- Certified Calibration provides the user with a serial numbered gauge along with a calibration sheet against a primary pressure standard
- Traceable to the National Institute of Standards and Technology