Data Sheet

Gauges & Thermometers



Designed for long, reliable service under rugged conditions

Dry Gauges

Applications

 Pumps, hydraulic, and pneumatic systems, compressors, machine tools, and many other installations where it is necessary to have a gauge with a non-corrosive movement

Sizes

1-1/2", 2", 2-1/2", 3-1/2", 4", 4-1/2"

Materials

- ABS
- · Stainless steel

Features

- Standard dry and liquid-filled pressure gauges, compound pressure gauges, vacuum gauges, welding gauges, process, FlutterGuard[™], panel builder, contractor, and digital
- Lower and center back mount options
- · Designed for long, reliable service under rugged conditions

Specifications

 Contact Dixon® for accuracy, temperature range, connectivity, specifications, and approvals for each style







Standard

Stainless Steel Standard

Process









FlutterGuard

Stainless Panel

Contractor Pressure

Compound







General Purpose Digital

Welding

Liquid-Filled Gauges

Applications

 Designed for severe service applications, providing the corrosion resistance, and durabilty of a permanently sealed gauge

Sizes

Face size: 2-1/2", 4"



Stainless Case

Materials

- ABS
- Brass
- · Stainless steel

Feature

· Lower and center back mounts



All Stainless Steel



Brass

Thermometers & Miscellaneous

Thermometers

- Bi-metal
- · Model 30 back connected
- Model 31 bottom connected 90° angle
- · Model 50 back connected
- Model 52 adjustable angle
- Pocket
- Magnetic surface mount
- · Threaded thermowells
- · 180° steam gauge siphon



180° Steam Gauge Siphon



Threaded Thermowells

Dixon

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- Dixon® couplings and retention devices are designed to work safely for their intended use.
 The selection of the proper hose, coupling and retention device, and the proper application of the coupling to the hose are of utmost importance.
- · Users must consider the size, temperature, application, media, pressure and hose and coupling manufacturer's recommendations when selecting the proper hose assembly components. Dixon recommends that all hose assemblies be tested in accordance with the Association for Rubber Products Manufacturer's (ARPM) recommendations and be inspected regularly (before each use) to ensure that they are not damaged or have become loose. Visit ARPMINC.com for more information.
- Where safety devices are integral to the coupling, they must be working and utilized. The use of supplementary safety devices such as safety clips or safety cables are recommended.
- If any problem is detected, couplings must be removed from service immediately.

