General Purpose Digital Gauges

Applications

- General purpose digital gauges are suitable for dry air applications and other media; gauge offers selectable units of measure so rather than purchasing one gauge for each unit of measure required; one gauge can be used for multiple units of measure
- · Ideal for test applications and for use in technicians' tool kits

Features

- 0.5% terminal point accuracy
- · Five-digit LCD display with large size .48" characters
- Bar graph display (20 segment)
- · Nine engineering units (accessed through keypad): PSI, in. HG, cm Hg, mm Hg, KPA, Mpa, BAR, KG/cm2, ft H20
- IP67 weatherproof enclosure, polycarbonate / ABS
- Two AA alkaline batteries included
- 2,000 hour minimum battery life

Material

· Wetted parts: 17-4 PH stainless steel sensor with 316L stainless steel socket

Specifications

- Operating temperature: -4°F to 140°F (-20°C to 60°C)
- · Polycarbonate window
- . Other pressure and compound ranges available

PSI Range	2-1/2" Face 1/4" Lower Mount Part #
0-100	DG100
0-300	DG300
0-1000	DG1000
0-10000	DG10000

180° Steam Gauge Siphons

Application

 In steam service, the siphon will prevent hot steam from entering a pressure gauge, diaphragm seal or transmitter; recommended for applications involving temperatures above 100°F (37°C); also use siphons whenever condensing hot vapors (not just steam) are present

Features

- Red brass pipe
- · Complies with ASTM B-43

Specification

• Pressure rating: 200 PSI at 406°F (208°C)



Male IPS	Red Brass Part #
1/4"	401-01

Features

- Steel pipe
- 1/4" NPT schedule 40 steel, welded

Male IPS

1/4"

Specification

Pressure rating: 175 PSI at 340°F (171°C)



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Steel

Part #

401-01S