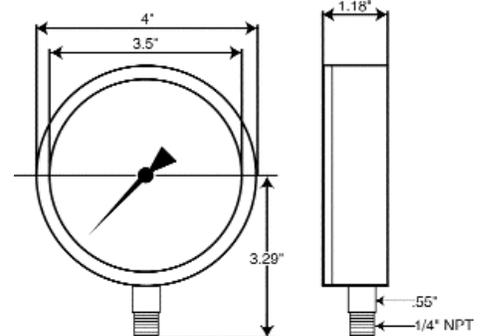


data sheet

ARGCO



Fire Sprinkler Pressure Gauge Kits



ARGCO's Sprinkler Gauge Kits provide everything needed to install a fire sprinkler gauge to a riser or other device. Each kit contains a pressure gauge that is UL Listed and FM approved for Fire Sprinkler Service, 1/4" brass 3-way valve, 1/4" x 1/2" galvanized reducer, 1/4" IPS x 4" galvanized pipe nipple and a 1/4" IPS galvanized plug.

Available with Water, Air-Water, Air or Air with Retard fire gauge.

Gauge Specs:

Size: 4" (100 mm)

Accuracy $\pm 3/2/3\%$ of span - 1 1/2" (ASME B40.1 Grade B)

Working Range

Steady: 3/4 of full scale value

Fluctuating: 2/3 of full scale value

Short time: full scale value

Operating Temperature

Ambient: -40°F to 140°F (-40°C to 60°C)

Media: max. 140°F (+60°C)

Temperature Error

Additional error when temperature changes from reference temperature of 68°F (20°C) +0.4% for every 18° F (10°C) rising or falling. Percentage of span.

Standard Features

Connection Material: copper alloy

Lower mount (LM) - not available for 1 1/2" size

1/4" NPT limited to wrench flat area

Bourdon Tube: Material: copper alloy C-type

Movement: Copper alloy, silicone dampened

Dia: White plastic with stop pin - black & red lettering

Pointer: Black aluminum

Case: Black polycarbonate

6510160KIT: AIR/WATER GAUGE KIT
6510161KIT: WATER GAUGE KIT
6510-162KIT: AIR GAUGE WITH RETARD KIT
651063KIT: AIR GAUGE KIT

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**FOR MORE INFORMATION CALL ARGCO AT 1-800-854-1015
OR LOG ONTO WWW.ARGCO.COM**