



Parameter

Model #: QY001

Description: The Gas Test Assembly is used in pressurizing and monitoring a gas system for leakage. Gauges and manifold /coupling can be purchased separately.

Size: Available in size 2"

Pressure range: 0-15, 30, 60, and 100psi, other ranges available on request

Gauge socket: Brass 1/4"NPT LM

Bourdon tube: copper alloy

Case: Black ABS plastic, or black steel

Bezel: No bezel or steel press-on bezel

Window(Lens): Plastic lens

Dial: With ALF logo or customer logo, single and dual scale (psi, kpa, bar, kg/cm²) available

Accuracy: +/- 3/2/3% of full scale (ASME B40.1 Grade B)

Ambient temperature: -40 to 60 Degrees centigrade

Connection options: Gauge is assembled on a brass/steel manifold or bell-shaped steel reducing coupling:

- 1) Gauge can be installed vertical or horizontal with manifold;
- 2) Manifold is available in Brass or Chrome plated steel;
- 3) 3/4"FPT, 1/2"FPT, 1"FPT threads available for manifold connection
- 4) Bell-shaped coupling is available in plain steel or chrome plated steel