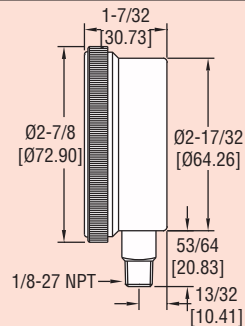




Series
FG

2.5" Red & Blue Refrigeration Manifold Gages

Dual Pressure and Temperature Scales for Refrigerant Systems



The **Series FG Pressure Gages** provide an economic solution for measuring pressures in refrigerant systems containing freon. With dual psi and corresponding degrees F scale calibrated for R-12, R-22, R-134a, R-404a, R-502, and R-507, these gages allow for quick servicing of systems containing refrigerant gases. The series FG gages provide an accuracy $\pm 2\%$ lower $3/4$ scale, $\pm 5\%$ upper $1/4$ scale. These gages are ideal for commercial refrigeration, residential air-conditioning, and automotive air-conditioning units.

Model	Color Housing	Range	Refrigerant Range (°F)
FG1-63	Blue	30" Hg-120 psi & kg/cm ²	R12, R22, R502
FG2-63	Blue	30" Hg-120 psi & kg/cm ²	R134a, R404a, R507
FG1-67	Red	0-500 psi & kg/cm ²	R12, R22, R502
FG2-67	Red	0-500 psi & kg/cm ²	R134a, R404a, R507

SPECIFICATIONS

Service: Compatible refrigerant gases.

Housing: ABS plastic, red color for 0-500 psi, blue color for 30" Hg-120 psi.

Lens: Polycarbonate, threaded.

Wetted Materials: Brass, bronze.

Accuracy: $\pm 2\%$ lower $3/4$ scale, $\pm 5\%$ upper $1/4$ scale.

Pressure Limits: 100% of full scale.

Temperature Limit:

Ambient: -40 to 140°F (-40 to 60°C);

Process: -40 to 150°F (-40 to 65°C).

Size: 2-1/2" (63 mm).

Process Connection: 1/8" male NPT.

Enclosure Rating: NEMA 2.

Weight: 3.6 oz (100 kg).