FIGURE LFG

GAUGES & THERMOMETERS



2-1/2" LIQUID-FILLED GAUGE

Liquid-filled pressure gauges provide users with a number of advantages in certain measurement applications. They are ideally suited for uses on equipment where excessive vibration and pulsation are encountered, such as pumps, compressors and machine tools.

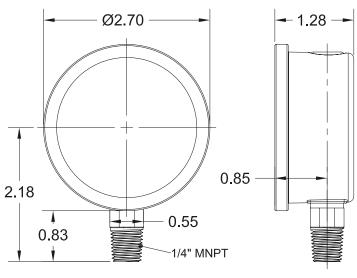
FEATURES

- Dual scale (psi and kPa)
- +/- 1/5% of full scale accuracy
- 304 SS case and crimp-on bezel ring
- · Glycerin filled
- Phosphor bronze c-shaped bourdon tube
- 1/4" OT 58 Brass MNPT connection
- OT 59 Brass movement
- · Black anodized aluminum pointer
- White aluminum dial with black and red markings
- Tin/Copper alloy welding
- Polycarbonate lens
- Buna N Socket gasket and fill plug
- Silicone gasket at lens (non-wetted part)
- 75% of full scale working pressure
- 25% over-pressure limit
- $-4^{\circ}F 150^{\circ}F$ ($-20^{\circ}C 65^{\circ}C$) process and ambient temperature limit
- IP65 enclosure rating
- · Lead-free option available: FNWXLFG

PART NUMBERS

Part Number	Range (psi)
FNWLFG030L	0 – 30
FNWLFG060L	0 – 60
FNWLFG0100L	0 – 100
FNWLFG0160L	0 – 160
FNWLFG0200L	0 – 200
FNWLFG0300L	0 – 300





DIAL RESOLUTION

Range (psi)	Per Mark (psi)
0 – 30	0.5
0 – 60	1
0 – 100	2
0 – 160, 200, 300	5