

Application

WGI Classic series pressure gauges are for general service applications where cost savings are needed. WGI Classic series gauges are used in many different industries such as pumping systems, hydraulic or pneumatic systems and compressor packages and also as a contractors gauge. Not for use in corrosive chemical applications.

Ranges (all ranges not stocked)

Vacuum / Compound to 30"Hg / 0 / 300 PSI
Pressure from 15 PSI to 1000 PSI

Standard Features

Size

3½" Dial

Fill Fluid

None

Lens (Window) Material

Glass

Dial

White aluminum with black and red lettering

Pointer

Black aluminum

Accuracy

± 3%-2%-3% ASME B40.1 Grade B

Tube & Socket

Brass tube soldered to brass socket

Temperature Limits

-40°C (-4°F) to 70°C (158°F) ambient and medium

Pressure Ranges

-30" Hg. Vacuum to 1000 psi/kpa

Case Material

Black steel



Optional Features (minimum order may apply)

Private label (your logo on dial)

Custom dial layout

Single scale, Bar, kPa, Kg/cm²

Rubber "gauge guard"

Cleaned for O2 Service

Nickel or Chrome plating

Plastic lens

Special connections limited to wrench flat area

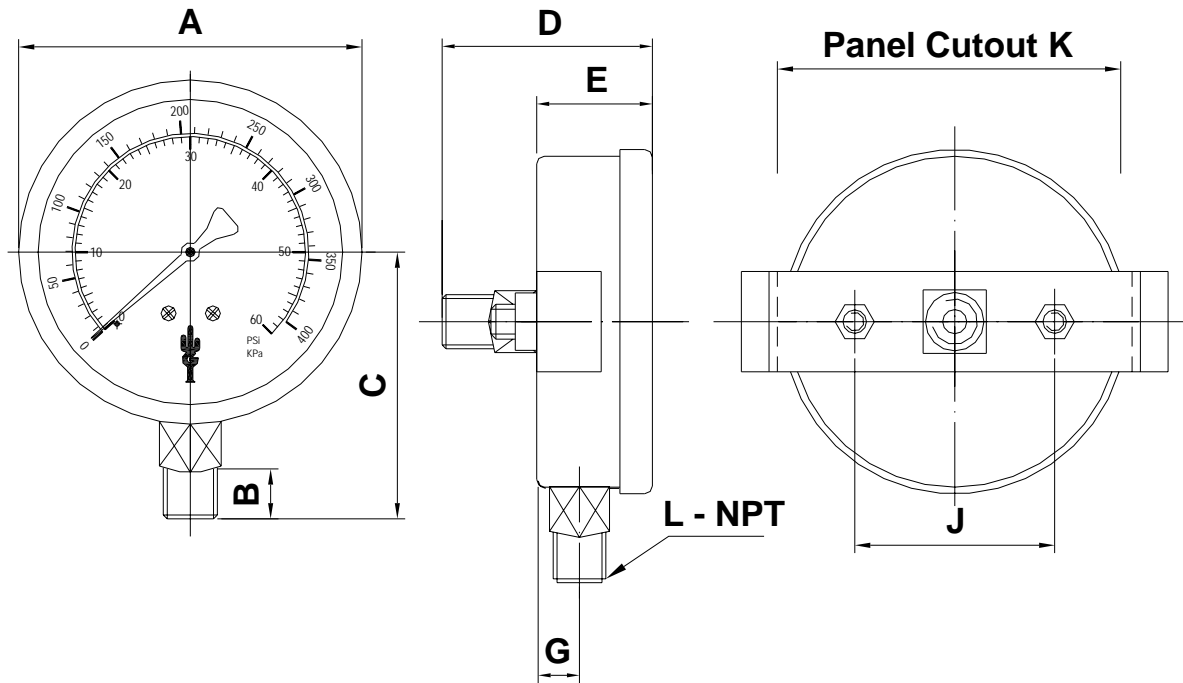
Custom soldering connection for high temperatures

Stainless steel case

Brass case

Medical specification

	Classic 350	
	1/4" BTM	1/4" CBU
Connection	1/4" BTM	1/4" CBU
Pressure Range	3 1/2" Dial	3 1/2" Dial
30" Hg Vac	WJ8005	WJ8805
30" Hg. x 30 psi	WJ8012	WJ8812
30" Hg. x 160 psi	WJ8018	WJ8818
30" Hg. x 300 psi	WJ8024	WJ8824
0-15 psi / kpa	WJ8040	WJ8840
0-30 psi / kpa	WJ8042	WJ8842
0-60 psi / kpa	WJ8046	WJ8846
0-100 psi / kpa	WJ8048	WJ8848
0-160 psi / kpa	WJ8052	WJ8852
0-200 psi / kpa	WJ8054	WJ8854
0-300 psi / kpa	WJ8058	WJ8858
0-400 psi / kpa	WJ8060	WJ8860
0-600 psi / kpa	WJ8064	WJ8864
0-1000 psi / kpa	WJ8072	WJ8872



Series	A	B	C	D	E	G	J	K	L
WJ80	89.0 / 3.5	12.0 / 0.47	50.0 / 1.9	n/a	29.0 / 1.14	12.0 / 0.47	n/a	n/a	1/4" npt
WJ88	98.0 / 3.8	12.0 / 0.47	n/a	51.0 / 2.0	32.0 / 1.2	n/a	75.0	88.0 / 3.4	1/4" npt

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