

Brass Liquid Filled Gauges

Features

- $\pm 2\text{-}1\text{-}2\%$ accuracy on 2-1/2"; $\pm 1\%$ accuracy on 4"
- Brass movement with highly polished bearing surfaces

Materials

- Acrylic window with membrane assembly
- Copper alloy bourdon tube
- Glycerin filled
- 2-1/2" face gauges: solid cast brass case with polished ABS cover ring
- 4" face gauges: cast brass, silver painted case with chrome plated brass cover ring

Specification

- Ambient temperature range: -4°F to 140°F (-20°C to 60°C)

PSI Range	Figure Interval	Minor Gradient	2-1/2" Face 1/4" Lower Mount Part #	2-1/2" Face 1/4" Center Back Mount Part #	4" Face 1/2" Lower Mount Part #
0-15	3	.2	GLBR15	GLBRC15	GLBR15-4
0-30	5	.5	GLBR30	GLBRC30	GLBR30-4
0-60	10	1	GLBR60	GLBRC60	GLBR60-4
0-100	10	1	GLBR100	GLBRC100	GLBR100-4
0-160	20	2	GLBR160	GLBRC160	GLBR160-4
0-200	20	2	GLBR200	GLBRC200	GLBR200-4
0-300	50	5	GLBR300	GLBRC300	GLBR300-4
0-400	50	5	GLBR400	GLBRC400	GLBR400-4
0-600	100	10	GLBR600	GLBRC600	GLBR600-4
0-1000	100	10	GLBR1000	GLBRC1000	GLBR1000-4
0-1500	300	20	GLBR1500	GLBRC1500	GLBR1500-4
0-2000	200	20	GLBR2000	GLBRC2000	GLBR2000-4
0-3000	500	50	GLBR3000	GLBRC3000	GLBR3000-4
0-5000	500	50	GLBR5000	GLBRC5000	GLBR5000-4
0-10000	1000	100	---	---	GLBR100004


F

Welding Gauges

Features

- $\pm 3\text{-}2\text{-}3\%$ accuracy according to ASME B40.100 Grade B
- "USE NO OIL" written in red on face

Materials

- Polished drawn stainless steel case
- Twist-lock polycarbonate window
- Copper alloy bourdon tube

Specification

- Ambient temperature range: -40°F to 140°F (-20°C to 60°C)

PSI Range	Figure Interval	Minor Gradient	2-1/2" Face 1/4" Lower Mount Part #
0-30	5	.5	GBRW30
0-30	5	.5	GBRW30R ¹
0-60	10	1	GBRW60
0-100	20	2	GBRW100
0-200	50	5	GBRW200
0-400	100	10	GBRW400
0-600	100	10	GBRW600
0-4000	500	100	GBRW4000



¹ Red band between 15 to 30 PSI on GBRW30R