

Brass Liquid Filled Gauges

Features

- ± 2-1-2% accuracy on 2-1/2"; ±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

- ± 3-2-3% 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