# **HIGH PRESSURE TUBULAR GAUGE GLASS**

For boiler water gauges and liquid level gauges. When ordering, specify: outside diameter and length.



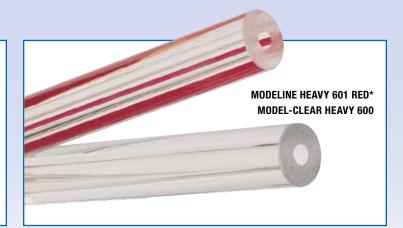
## **CLEAR OR RED-LINE GAUGE GLASS**

#### STANDARD WALL

\*Recommended up to 500 PSI

Made in lengths up to 144"

Outside diameters: 3/8", 1/2", 5/8", 3/4", 7/8", 1", 1-1/8", 1-1/4" or 1-1/2"



### **CLEAR OR RED-LINE GAUGE GLASS**

#### HEAVY WALL

\*Recommended up to 600 PSI Made in lengths up to 48" Outside diameters: 5/8", 3/4", 7/8" or 1"



Pressure & Temperature Ratings for Acrylic Tubing available upon request...consult with Ernst Flow Industries

### POLYCARBONATE TUBING

MODEL EFI 160TP

Standard outside diameters 5/8" and 3/4" Other O.D.'s available Made in all lengths up to 144"

\*Pressure & Temperature Ratings of gauge glass are dependent upon the specific model number, outside diameter, length, wall thickness, and application... Consult Ernst Flow Industries for recommendations.

- Complete "TEMPERATURE & PRESSURE RATING CHART" for model numbers 500, 501, 600 and 601 glass is available upon request and online at ernstflow.com.
- Level gauge operating pressures and temperatures are subject to the limitations of tubular gauge glass and washer composition.
- Gauge Glass Protectors should be used with all gauge glass installations. Gauge Glass Protectors and Illuminators for use with gauge glass are illustrated on pages 11 and 20.
- WARNING: Always wear safety glasses when working with gauge glass.

CAUTION: Glass and washers must be replaced as a set. Do not place glass back in service, even if the glass appears to have no visible damage, it must be discarded.

