



## BOILER GAUGE / TRIDICATOR



Model BRPT  
Boiler Gauge / Tridicator

### MODEL BRPT

#### FEATURES:

- 2½" and 3" Dial Sizes
- Bottom and Back Connect
- Acrylic Lens & Ring
- Brass Tube & Socket
- Aluminum Pointer

#### SPECIFICATIONS:

- Temperature Range: 30-250 °F/C
- Pressure Range: 0-75 PSI
- Accuracy:
  - Pressure: 3-2-3%
  - Temperature: 3%

#### PRODUCT OVERVIEW:

The Model BRPT from Blue Ribbon Corporation is a family of high-accuracy tridicators. A tridicator is a dual purpose instrument that reads both temperature and pressure levels on the same dial face using an independent pointer and scale. This instrument, also known as a "Boiler Gauge," is used primarily on heating systems and boilers.

#### FIELD OPTIONS:

- Connection Sizes:
  - 2.5" Dial: ¼" NPT
  - 3" Dial: ½" NPT

#### TRIDICATORS

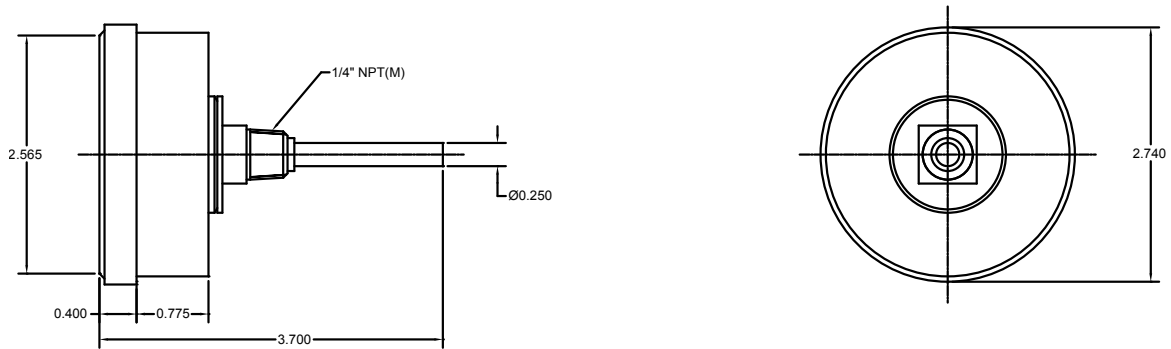
DIAL SIZE	MOUNTING	RANGE	PART #
2.5"	¼" NPT Back	0-75 PSI 50-320 °F/C	BRPT-00
2.5"	¼" NPT Back	0-75 PSI 30/250 °F/C	BRPT-01
2.5"	¼" NPT Back	0-75 PSI 30-250 °F/C	BRPT-04
3"	½" NPT Back	0-75 PSI 30-350 °F/C	BRPT-02
3"	½" NPT Bottom	0-75 PSI 30-250 °F/C	BRPT-03
3"	½" NPT Bottom	0-200 PSI 30-250 °F/C	BRPT-05
3"	½" NPT Back	0-200 PSI 30-250 °F/C	BRPT-07
3"	½" NPT Back	0-100 PSI 30-250 °F/C	BRPT-08
3"	½" NPT Back	0-250 PSI 30-250 °F/C	BRPT-98
3"	½" NPT Bottom	0-250 PSI 30-250 °F/C	BRPT-99



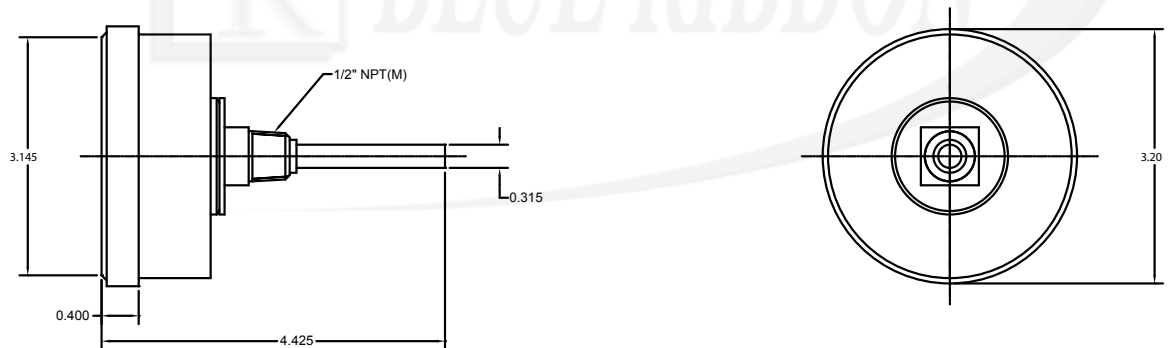
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## DIMENSIONAL DRAWING

All dimensions are in inches (mm)



BRPT-00  
2.5" TRIDICATOR, 1/4" NPT  
0-75 PSI/KPA & 50-320 F/C  
BACK, 2.15" STEM



BRPT-07  
3.0" TRIDICATOR, 1/2" NPT  
0-200 PSI/KPA & 30-250 F/C  
BACK, 2.75" STEM

All specifications are for reference purposes only. In the interests of continuous product improvement, all specifications are subject to change without notice. Please contact Blue Ribbon Corporation for assistance with your application.

