

3" TRIDICATORS

Dual reading pressure and temperature instrument High quality, economical design for use in commercial and industrial boiler applications

SPECIFICATIONS

Dial 3 1/4" (83 mm)

Black painted steel, dry non-fillable Case

Stem 3", copper alloy

Plastic with red indicator Lens

Black aluminum **Pointer** Center back mount Connection 1/2" NPT, copper alloy

Scale Pressure: dual scale psi & ft of water column

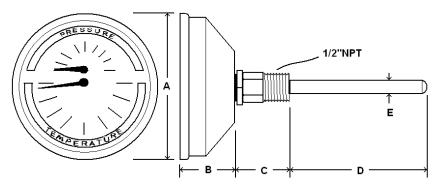
Temperature: dual scale °F & °C

70/320° F & 20/160° C **Temperature Range**

Accuracy 3-2-3% full scale per Grade B, ASME B40.1

Ambient Temp* -30° F to 180° F





AVAILABLE OPTIONS*

- Custom Dial
- Special Connection Size
- Single Scale
- Special Ranges
- Custom Lens Material
- Custom Stem Length
- Custom Lagging Dimension
- 316 Stainless Steel Wetted Parts

APPROXIMATE SHIPPING WEIGHTS/

Dial	Unit	Α	В	С	D	E
3 1⁄4"	ln.	3.31"	1.23"	1.36"	2.23"	0.36"
	mm	84	31	34.4	57	9.3

•	В	G	D	E	BOX QUANTITIES			
1"	1.23"	1.36"	2.23"	0.36"	Dial Size	Est. Unit	Box Qty	
1	31	34.4	57	9.3	Diai Size	Weight	DOX QIY	
					3 1/4"	0.55 lbs (0.26 kg)	50	

PART NUMBER	DIAL SIZE	PRESSURE		TEMPERATURE	
		psi	Ft of Water	F	С
TRI-RC-3.25R-3.00-D	3 1/4"	0/75	0/170	70-320°	20-160°
TRI-RC-3.25R-3.00-E	3 1/4"	0/100	0/230	70-320°	20-160°
TRI-RC-3.25R-3.00-G	3 1/4"	0/200	0/450	70-320°	20-160°
TRI-RC-3.25R-3.00-H	3 1/4"	0/300	0/700	70-320°	20-160°

*NOTE: High or low ambient temperatures may have adverse effect on accuracy. Consult PIC Gauges for instrument selection.