

# 4" INDUSTRIAL TRIDICATORS

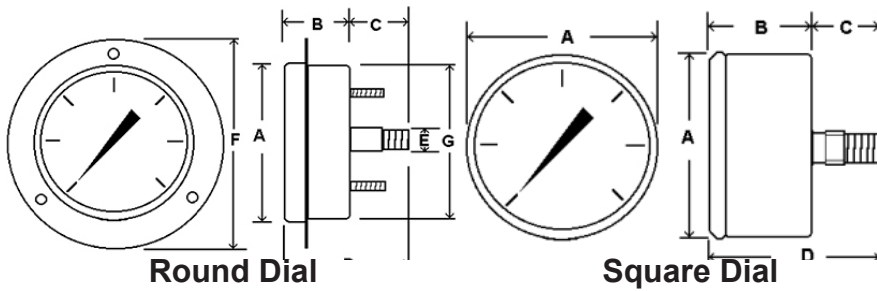


## Dual reading pressure and temperature instrument

High quality, economical design for use in commercial and industrial boiler applications

### SPECIFICATIONS

<b>Dial</b>	4" (101 mm)
<b>Case</b>	Painted steel, dry non-fillable
<b>Stem</b>	2", copper alloy
<b>Lens</b>	Round: plastic Square: glass
<b>Pointer</b>	Black aluminum
<b>Connection</b>	Lower mount, lower back mount ½" NPT, copper alloy
<b>Scale</b>	Pressure: dual scale psi & kPa Temperature: dual scale °F & °C
<b>Temperature Range</b>	70/320° F & 20/160° C
<b>Accuracy</b>	1% full scale per Grade 1A, ASME B40.1
<b>Ambient Temp*</b>	-30° F to 180° F



### AVAILABLE OPTIONS\*

- Custom Dial
- Special Connection Size
- Single Scale
- Special Ranges
- Custom Lens Material
- Custom Stem Lengths

Dial	Unit	A	B	C	D
Round	In.	4.23"	1.45"	0.51"	2.12"
	mm	107	37	13	54
Square	In.	3.65"	1.47"	0.83"	2.00"
	mm	93	37	21	51

\*Lead times/minimums may apply

PART NUMBER	PRESSURE	TEMPERATURE	CONNECTION	DIAL
TRI-RC-402L-D	0/75 psi	60-260° F	lower	round
TRI-RC-402L-G	0/200 psi	70-320° F	lower	round
TRI-RC-402L-H	0/300 psi	60-260° F	lower	round
TRI-RC-402R-D	0/75 psi	60-260° F	back	round
TRI-RC-402R-G	0/200 psi	70-320° F	back	round
TRI-SQ-402L-D	0/75 psi	60-260° F	lower	square
TRI-SQ-402L-E	0/100 psi	60-260° F	lower	square
TRI-SQ-402L-G	0/200 psi	80-320° F	lower	square
TRI-SQ-402R-D	0/75 psi	60-260° F	back	square
TRI-SQ-402R-E	0/100 psi	60-260° F	back	square
TRI-SQ-402R-G	0/200 psi	80-320° F	back	square
TRI-SQ-402R-H	0/300 psi	80-320° F	back	square

### APPROXIMATE SHIPPING WEIGHTS/ BOX QUANTITIES

Dial Size	Est. Unit Weight	Box Qty
Round	0.95 lbs (0.40 kg)	50
Square	0.95 lbs (0.44 kg)	50

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