

4" INDUSTRIAL TRIDICATORS

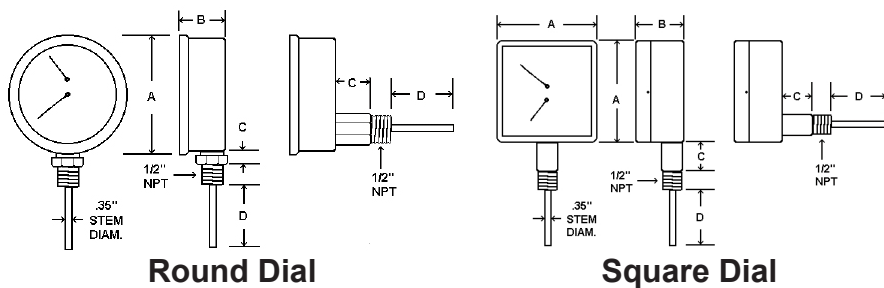


Dual reading pressure and temperature instrument

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

SPECIFICATIONS

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