



**KODIAK  
CONTROLS  
INCORPORATED**

# ***KODIAK TRIDICATORS***

## **Combination Pressure / Temperature Gauges**

2 1/2" & 3 1/2" bottom or back connected stainless bezel with plastic or glass lens (or) plastic screw on cover a complete variety of cases, Dials & stem lengths available check our standard items we keep in stock – or - we can manufacture custom logos, ranges and configurations.



**2 1/2" & 3 1/2" Dial Sizes**



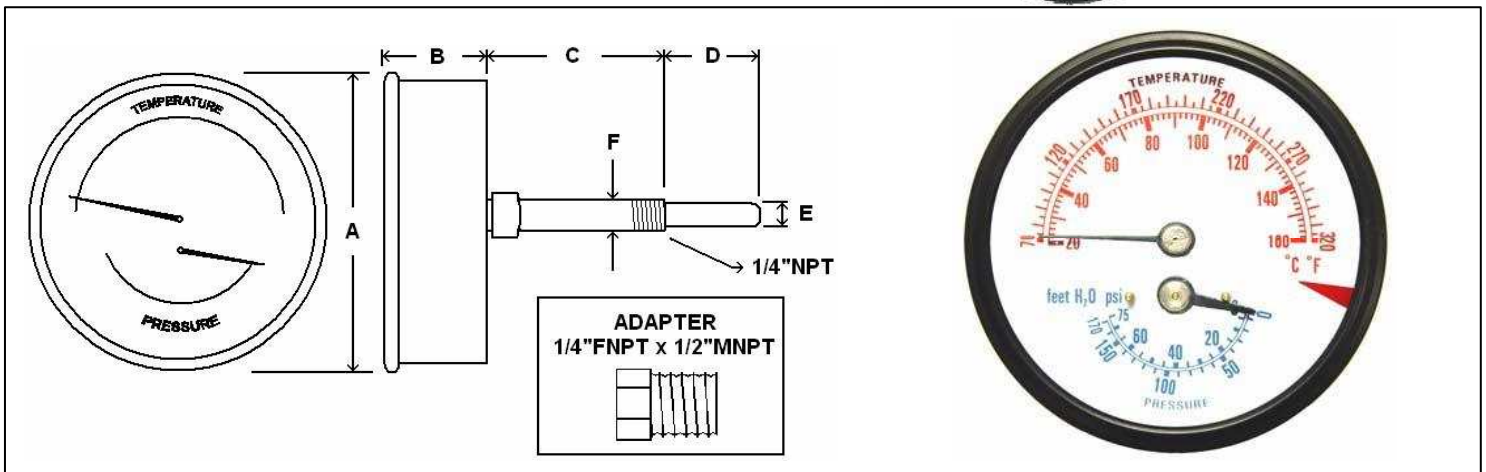


# OEM TRIDICATORS

These instruments have been designed to indicate temperature and pressure in a single unit. With a price that makes this an affordable option for applications where bronze internals are suitable for use, the use of a single 'tridicator' saves time during installation, amount of piping required and of course saves money versus using separate gauges and thermometers. The primary application for these is hot water boilers and water heaters.

## General Specifications

- **2 1/2" Dial, 1/4" Npt Center Back Connection**
- **Available With 1/2" Npt Adapter**
- **Black Steel Case and Bezel**
- **Dual Reading Pressure & Temperature**
- **Temperature: 70-320'f & 20-160'c**
- **Pressure: PSI & Feet of Water**
- **Plastic Lens with Red Indicator**
- **3-2-3 % Accuracy**



Dimensions	A	B	C	D	E	F
INCHES	2.64	1.02	Per Customers Requirements	Per Customers Requirements	.34	.53
MILLIMETERS	67	26	Per Customers Requirements	Per Customers Requirements	9	13.5

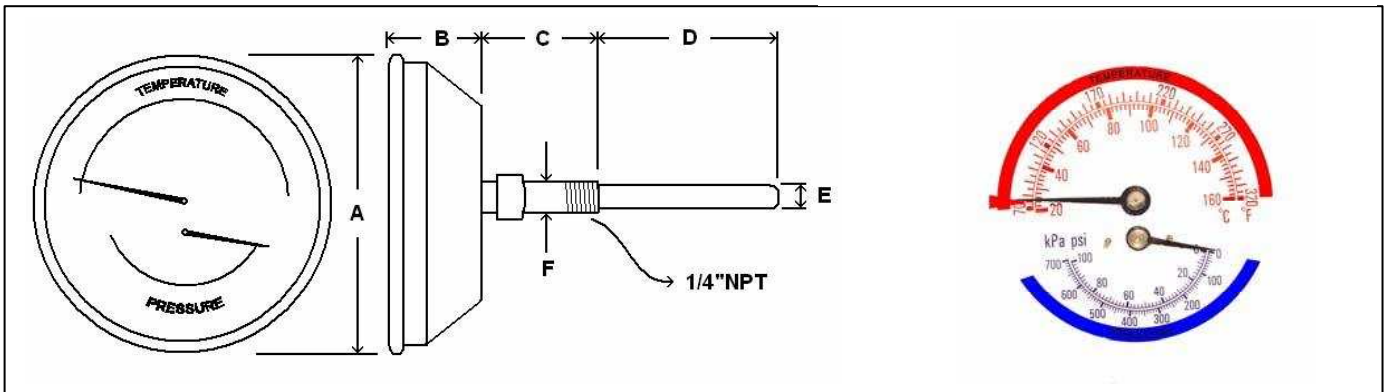
PART NUMBER	PRESSURE		TEMPERATURE	
	PSI	Feet of Water	'F	'C
TRI-RC-254Rx.xx-D	0/75 PSI	0-170'	70-320°F	20-160°C
TRI-RC-254Rx.xx-E	0/100 PSI	0-231'	70-320°F	20-160°C
TRI-RC-254Rx.xx-G	0/200 PSI	0-460'	70-320°F	20-160°C
TRI-RC-254Rx.xx-H	0/300 PSI	0-690'	70-320°F	20-160°C

# COMMERCIAL TRIDICATORS

These instruments have been designed to indicate temperature and pressure in a single unit. With a price that makes this an affordable option for applications where bronze internals are suitable for use, the use of a single 'tridicator' saves time during installation, amount of piping required and of course saves money versus using separate gauges and thermometers. The primary application for these is hot water boilers and water heaters.

## General Specifications

- **3 1/4" Dial, 1/4" Npt Center Back Connection**
- **Available With 1/2" Npt Adapter**
- **Black Steel Case and Bezel**
- **Dual Reading Pressure & Temperature**
- **Temperature: 70-320'f & 20-160'c**
- **Pressure: 0-100 Psi & 0-700 Kpa**
- **Plastic Lens**
- **3-2-3 % Accuracy**



Dimensions	A	B	C	D	E	F
<b>INCHES</b>	3.20"	1.20"	1.96"	1.50"	.37"	.54"
<b>MILLIMETERS</b>	84mm	30.7mm	50.7mm	38mm	9.5mm	13.7mm

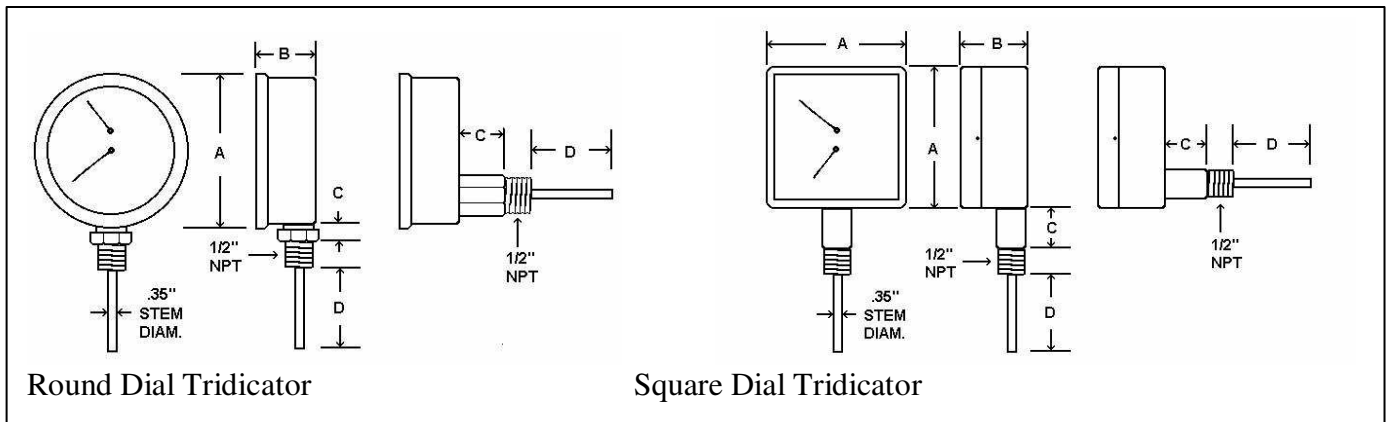
PART NUMBER	PRESSURE		TEMPERATURE	
	PSI	kPa	'F	'C
TRI-RC-3.25Rx.xx-D	0/60 PSI	0-400 kPa	70-320°F	20-160°C
TRI-RC-3.25Rx.xx-E	0/100 PSI	0-700 kPa	70-320°F	20-160°C
TRI-RC-3.25Rx.xx-G	0/200 PSI	0-1400 kPa	70-320°F	20-160°C
TRI-RC-3.25Rx.xx-H	0/300 PSI	0-2100 kPa	70-320°F	20-160°C



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## STANDARD FEATURES

- Painted Steel Case
- (For Rust And Corrosion Resistance)
- Plastic Lens On Round Dial Tridicators
- Glass Lens On Square Dial Tridicators
- +/- 1 % Full Scale Accuracy
- Large Easy To Read Numbers
- Dual Scale: PSI & kPa For Pressure
- 'F & 'C Temperature



		A	B	C	D
ROUND DIAL TRIDICATORS	<b>INCHES</b>	3.93"	1.41"	.63"	2.00"
	<b>MM</b>	99.82	35.80	16	51
SQUARE DIAL TRIDICATORS	<b>INCHES</b>	3.65"	1.51"	.89"	2"
	<b>MM</b>	92.75	38.39	22.60	50.80

PART NUMBER	PRESSURE	TEMPERATURE	CONN	DIAL
TRI-RC-352L-D	0/75 PSI	60-260°F	LOWER	ROUND
TRI-RC-352L-G	0/200 PSI	70-320°F	LOWER	ROUND
TRI-RC-352R-D	0/75 PSI	60-260°F	BACK	ROUND
TRI-RC-352R-G	0/200 PSI	70-320°F	BACK	ROUND
TRI-SQ-352L-D	0/75 PSI	60-260°F	LOWER	SQUARE
TRI-SQ-352L-E	0/100 PSI	60-260°F	LOWER	SQUARE
TRI-SQ-352L-G	0/200 PSI	80-320°F	LOWER	SQUARE
TRI-SQ-352R-D	0/75 PSI	60-260°F	BACK	SQUARE
TRI-SQ-352R-E	0/100 PSI	60-260°F	BACK	SQUARE
TRI-SQ-352R-G	0/200 PSI	80-320°F	BACK	SQUARE
TRI-SQ-352R-H	0/300 PSI	80-320°F	BACK	SQUARE