

T30CG SERIES TRIDICATOR

DESCRIPTION

THE T30CG SERIES TRIDICATOR COMBINES TEMPERATURE AND PRESSURE READINGS INTO ONE UNIT, HELPING TO ENSURE THE EFFICIENT OPERATION OF SYSTEMS BY PROVIDING REAL-TIME DATA ON MULTIPLE CRITICAL VARIABLES. THIS TOOL AIDS IN TROUBLESHOOTING, MAINTENANCE, AND OPTIMIZATION OF COMPLEX SYSTEMS.

***NOT COMPATIBLE WITH STEAM APPLICATIONS**

SPECIFICATIONS

DIAL SIZE: 3.0"

CASE & RING: BLACK-PAINTED STEEL WITH CRIMPED RING

DIAL: WHITE-FINISHED ALUMINUM WITH BLUE, RED & BLACK MARKINGS

LENS: GLASS

POINTER: BLACK (NON-ADJUSTABLE)

MOUNT: LOWER OR BACK

WETTED PARTS: BRASS

MOVEMENT: BRASS

ACCURACY (PRES): $\pm 3-2-3\%$ (GRADE B)

ACCURACY (TEMP): ± 1 SCALE DIVISION

CONNECTION SIZE: SEE TABLE

AMBIENT TEMP: -40 TO 250°F (-40 TO 120°C)

PART NUMBER MATRIX

T 30 C G L 200 B 25 - 25

DIAL SIZE	CONNECT. SIZE
CASE MATERIAL: CARBON STEEL	STEM LENGTH
LENS MATERIAL: PLASTIC	WETTED PARTS
LOWER MOUNT	RANGE CODE

RANGE TABLE

CODE	CONNECTION SIZE (T)	STEM LENGTH (S)	U-LENGTH	
1-25	1/4" NPT	1"	1.32"	BACK MOUNT
25-25X	1/4" NPT W/ EXTENSION	1"	1.32"	
25-25	1/4" NPT	2.98"	3.25"	
25-50	1/2" NPT	2.54"	3.25"	
25-50	1/2" NPT	2.31"	3.04"	

CODE	RANGE	PSI		KPA		F°		C°	
		FIG.	DIV.	FIG.	DIV.	FIG.	DIV.	FIG.	DIV.
060	0 - 60 PSI & kPa	10	2	100	20	50	10	20	5
075	0 - 75 PSI & kPa	15	2.5	100	20				
100	0 - 100 PSI & kPa	25	5	250	25				
200	0 - 200 PSI & kPa	50	10	500	50				

DIMENSIONS

