

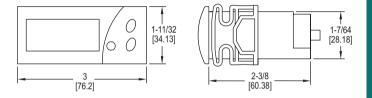




# TEMPERATURE/PROCESS INDICATOR

Low Cost, 3-Digit Display, 1% Accuracy





The **Series TID Temperature/Process Indicator** displays temperature or a process value measured by a PTC or NTC thermistor or a 4 to 20 mA transmitter.

#### FEATURES/BENEFITS

- Thermistor or transmitter input models available
- · 3 digit bright LED

### **APPLICATIONS**

- · Panel process indication
- Refrigerators, walk in coolers

MODEL CHART			
Model	Input	Supply Power	Unit
TID-1110	PTC thermistor	115 VAC	°F
	PTC thermistor		°C
TID-1410	PTC thermistor	24 VAC/DC	°F
TID-3100	4 to 20 mA	115 VAC	None
	4 to 20 mA	230 VAC	None
TID-3400	4 to 20 mA	24 VAC/DC	None

#### **SPECIFICATIONS**

Range: -58 to 302°F (thermistor); -999 to 999 counts (4 to 20 mA).

Input: PTC/NTC thermistor or 4 to 20 mA.

Power Requirements: 115 VAC, 230 VAC, 24 VAC/DC.

Accuracy: > 1%.

Display: 3-digits; red, green or blue display.

Resolution: 1° or 0.1 count.

Front Panel Rating: IP64 (NEMA 3R).

Weight: 2.3 oz (65 g).

Agency Approvals: CE, cUR, UR.

## ACCESSORIES

See page reference • below.