



## TID Temperature/Process Indicator

Low Cost, 3-Digit Display, 1% Accuracy

### Models Select Chart

Model	Description
TID-1110	Temperature/process indicator, °F, PTC thermistor input, 110 VAC.
TID-1120	Temperature/process indicator, °C, PTC thermistor input, 110 VAC.
TID-1210	Temperature/process indicator, °F, PTC thermistor input, 230 VAC.
TID-1220	Temperature/process indicator, °C, PTC thermistor input, 230 VAC.
TID-1410	Temperature/process indicator, °F, PTC thermistor input, 24 VAC/DC.
TID-1420	Temperature/process indicator, °C, PTC thermistor input, 24 VAC/DC.
TID-3100	Temperature/process indicator, 4-20 mA input, 110 VAC.

TID-3200	Temperature/process indicator, 4-20 mA input, 230 VAC.
TID-3400	Temperature/process indicator, 4-20 mA input, 24 VAC/DC.

### Accessories

Model	Description
TS-51	PTC Sensor, PVC Sheath, PVC Cable, 10 ft (3 m) cable.
TS-61	PTC Sensor, Polyamide Resin Coated Brass Sheath, PVC Cable, 10 ft (3 m) cable.

Specifications:-		
<b>Range</b>	:	-58 to 302°F (thermistor); -999 to 999 counts (4 to 20 mA).
<b>Input</b>	:	PTC/NTC thermistor or 4 to 20 mA.
<b>Power Requirements</b>	:	115 VAC, 230 VAC, 24 VAC/DC.
<b>Accuracy</b>	:	> 1%.
<b>Display</b>	:	3-digits, red, green or blue display.
<b>Resolution</b>	:	1° or 0.1 count.
<b>Front Panel Rating</b>	:	IP64. (NEMA 3R).
<b>Weight</b>	:	2.3 oz (65 g).
<b>Agency Approvals</b>	:	CE, cUR, UR.