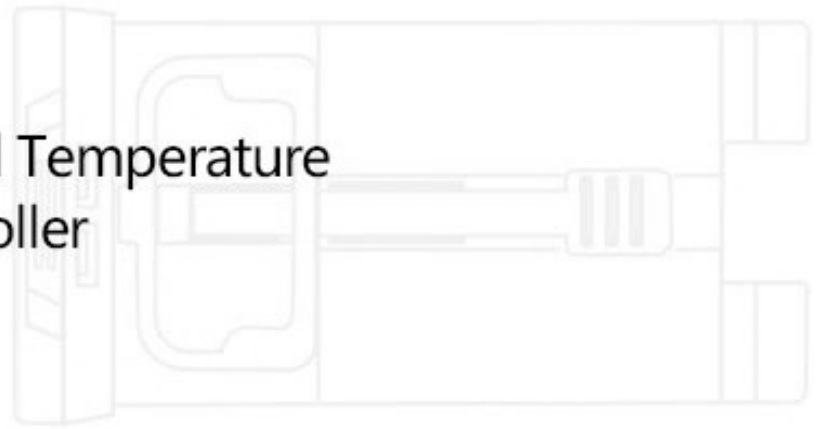


MTA

Digital Temperature Controller



Super reliable, cost effective

Digital Temperature Controller



For industrial process control

User friendly

Low cost

High reliability

Bring Brand New Value to the temperature controller

High performance, lost cost process control solution

Accuracy +/- 0.3%

Universal input(K, J, PT100, 4-20mA, 0-10VDC)



Large Digital Display

Excellent visibility to allow operators to minimize movement distance to optimize production efficiency

Certification & Universal Voltage

All models are CE-certified. Operate on any voltage from AC85-265V at 50/60Hz. DC 24V is also available(optional function)



Parameter Lock-Up Function

All parameters are distributed across 3 operation Levels (Level 1-level 3)
Each parameter at any given level can be hidden or Locked to prevent accidental by unauthorized users.



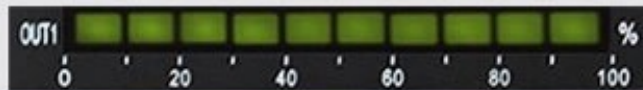
Status Indicator Light

Timely visual access to indicator status of output(OUT1/OUT2). Alarm(AL1/AL2/AL3).Auto-tuning(AT). Communication Response (COM) and Manual Output(MAN)

OUT1 OUT2 AT AL1 AL2 AL3 MAN COM PRO

Bar-Graph Indicator Light

The output percentage is directly display on the panel with a BAR-GRAPH indicator . 10LED' s each corresponding to every 10%differential in output(0-100%).

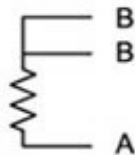


Features Various I/O Types

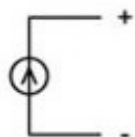
Input



Thermocouple



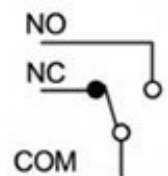
RTD



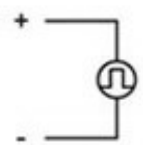
Current / Voltage



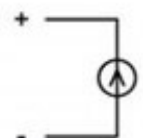
Output



Relay



Voltage



Current/Voltage