



2300™

Small Size – Big Capability

1/32 DIN Temperature Controller/Indicator

DESCRIPTION

The 2300 is straightforward, easy to use, and designed to offer users a smaller controller without sacrificing functionality. The controller comes equipped with specially developed hands-free PID (easy tune) for excellent general control.

For more specific performance requirements, there is also pre-tune followed by manual fine-tune to get the very best control for a specific application.

APPLICATIONS:

Ideal for temperature control applications requiring a compact, value-priced, easy-to-use general-purpose controller.

INDUSTRIES:

- Industrial and lab ovens/furnaces, plastics and thermal forming
- Form/Fill and seal
- Packaging applications
- And any others where low costs, smaller size and unmatched connectivity are critical requirements.

FEATURES/BENEFITS

- Single, 4-digit, 0.39" LED display
- 1/32 DIN panel mount
- Universal Input for thermocouple, RTD, DC linear mA/mV; user-selectable
- 1 or 2 outputs; relay or SSR driver
- Process or deviation/band alarm functions
- ON/OFF, direct/reverse acting PID Control
- Optional RS-485 serial communications