

HIGH ACCURACY T/C and RTD CALIBRATORS

Model 311

Pyrosales Part No: PIE-311

Calibrate with ease

Resolution to 0.1°F and °C; accurate to 0.2°F and °C.
Source and read multiple RTD curves plus Ohms.
Platinum 100: 1.3850, 1.3902, 1.3926; Platinum 1000:
1.3850, 1.3750; Copper 10 and 50; Nickel 110 and 120; 0.00
to 4001.0. Custom ranges available - consult factory.

Automatically detect 2, 3, and 4 wire connections

Troubleshoot sensor connections and find broken wires with patented technology.

Guaranteed compatibility with all Instrumentation

Works with Rosemount(Emerson) and Honeywell smart transmitters, PLCs, DCSs, multi-channel recorders and other pulsed excitation devices.

Faster calibrations

Instantly select three outputs with EZ-CHECK switch; easily find trip points with two speed EZ-DIAL knob and Automatic Stepping.

Easily change RTD types and scale

Double-click to select RTD type and °F or °C.

Verify RTD temperature and output

Secondary display of Ohms

Easy-to-Read display

Turn on backlight to read in dark areas of the plant.



CE Approved