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## TRU-VIEW

## **Multi-Zone Digital Pyrometer System**

## For Real Insight Into Your Manual Kiln

The TRU-VIEW Digital Pyrometer system can be factory or field installed. The metal box includes a bracket for mounting the pyrometer system to either the kiln or a wall. It is available with from 1 to 5 thermocouples. All thermocouples have 42" long lead wires - although with the digital pyrometer the length of these can be shortened or extended because they do not affect the calibration of the digital pyrometer.

A tool to help you accurately control your L&L manual kiln: Know the real temperature in your kiln at all times. Get accurate low temperature control. Accurately control cool-down.

Control temperature gradients: With the unique design of the Jupiter and DaVinci manual switching circuits, temperature differences are easily corrected at the maturing point by measuring the temperatures to detect any difference between top and bottom. Necessary adjustments are easily made by the zone switching controls on the kiln.

More flexible placement of loads: You may place your load to best advantage without regard to temperature differences.

Better glaze results: This is possible when used with the Jupiter or DaVinci switching action. Control over the flow of glaze is possible by varying the time and temperature. This may be accomplished by holding your temperature at a particular level. By observing your pyrometer and using your switches to their best advantage, it is possible to hold your temperature constant for varying periods of time until through practice you are able to obtain far superior glaze and body results.

**Quality construction:** The pyrometer is an accurate digital pyrometer - much more accurate over a full range than our older analog meters.

Three year Limited Warranty: See hotkilns.com/warranty.pdf for details.



Description	With 8 Gauge Thermocouples		With Pyrocil Thermocouples*	
	Item No	Price	Item No	Price
- P/1 Pyrometer System with one (1) Thermocouple	T-G-PC00/00	\$220.00	T-G-PCIN/00	\$245.00
P/2 Pyrometer System with two (2) Thermocouples	T-G-P200/00	\$305.00	T-G-P2IN/00	\$355.00
P/3 Pyrometer System with three (3) Thermocouples	T-G-P300/00	\$335.00	T-G-P3IN/00	\$410.00
P/4 Pyrometer System with four (4) Thermocouples	T-G-P400/00	\$370.00	T-G-P4IN/00	\$470.00
P/5 Pyrometer System with five (5) Thermocouples	T-G-P500/00	\$400.00	T-G-P5IN/00	\$525.00

<sup>\*</sup> The Pyrocil Thermocouples are metallic sheathed thermocouples. See hotkilns.com/tc-metallic.pdf for details.

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