

Dual Input Thermometer Printer w/ Alarm

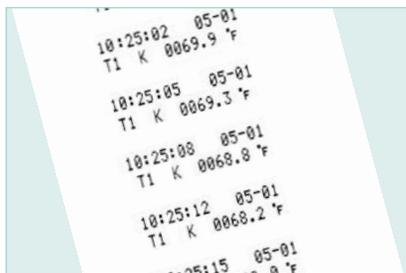


Accepts Type K, J, E, & T thermocouples

Ideal for field testing and providing a hard copy of the data

Features:

- Dual Channels scan and display T1, T2, or (T1-T2) and simultaneously prints all 3 readings
- Four thermocouple type selections: K, J, T and E
- Display in °F or °C with 0.1°F/°C resolution
- Record Max/Min/Avg readings for later recall
- Hi/Lo alarm settings
- Go/No Go digital signal output alarm jack for control and industrial automation
- Real time clock (hours, minutes, and seconds) with calendar
- Tripod mount for stationary use
- Built-in thermal printer allows user to program time interval between printouts
- Complete with carrying case, six 1.5V AAA batteries, 2 rolls thermal paper and Go/No Go Mini DIN alarm output cable



Sample Printout

Specifications	Range	Basic Accuracy
Type K	-328 to 32°F (-200 to 0°C) 32 to 1800°F (0 to 981°C) 1800 to 2431°F (982 to 1333°C)	±(0.05% + 1.4°F or 0.7°C) ±(0.01% + 0.9°F or 0.5°C) ±(0.05% + 0.9°F or 0.5°C)
Type J	-328 to 32°F (-200 to 0°C) 32 to 1400°F (0 to 760°C)	±(0.05% + 1.4°F or 0.7°C) ±(0.01% + 0.9°F or 0.5°C)
Type E	-328 to 32°F (-200 to 0°C) 32 to 1297°F (0 to 703°C)	±(0.05% + 1.4°F or 0.7°C) ±(0.01% + 0.9°F or 0.5°C)
Type T	-328 to 32°F (-200 to 0°C) 32 to 752°F (0 to 400°C)	±(0.05% + 1.4°F or 0.7°C) ±(0.01% + 0.9°F or 0.5°C)
Resolution	0.1°F/°C	
Sampling Rate	2 times/sec	
Printing Interval	Programmable from 5 sec. to 23 hours 59 min. 59 sec.	
Power Supply	6 AAA batteries/ optional AC adaptor	
Battery Life	70 hours (not including printer)	
Dimensions	7.6 x 3 x 1.5" (193 x 74 x 37mm)	
Weight	12.9oz (365g including batteries)	

Ordering Information:

- 422324Dual Input Thermometer Printer w/Alarm
- 422377Thermal Paper Roll, 2Pk, 1.5" (38mm) width
- 149114117V AC adaptor
- 149220220V AC adaptor
- 872501Type K Bead Wire Probe
- 871515Type K Stainless Steel General Purpose Probe
- 872502Type J Bead Wire Probe
- 801515Type K Stainless Steel General Purpose Probe



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