



Econo Temp - Model 32311-K Thermocouple Thermometer



THE HIGHEST TECHNOLOGY YOU WILL FIND IN AN ECONOMY THERMOCOUPLE THERMOMETER

Benefits of the NEW 32311 Economy Thermometer	
Display:	Custom LCD; 3-½ digits; 0.4 inch (1.0 cm) digit height
Resolution:	Whole degree resolution over entire range
Update Rate:	2 readings per second
Range:	-40°F to 500°F (-40°C to 260°C)
Accuracy:	±2F° (±1C°)
Battery Type:	3 X 1.5V (AAA) alkaline cells
Auto-Off:	Instrument automatically shuts off after 10 minutes of keypad inactivity in order to conserve battery life that Exceeds 2000 hours
Low Battery:	Indicated by battery icon on display. When battery is fully depleted, "batt" appears on the display and, unit will shut off automatically and not operate
Probe Connector:	High reliability ANSI standard miniature Type K thermocouple connector
Certifications:	NSF Listed; CE Marked
Microcontroller Processor	State-of-the-art Texas Instruments MSP430 flash-based microcontroller hardware circuit design.

Features Table	
Feature	32311-K
Microcontroller hardware design	YES
Recalibration required	NO
F/C degrees selectable	YES
Auto-Off	YES
CE Marked	YES
NSF Listed	YES
Accuracy	+/-2F° (+/-1C°)
High reliability probe connector	YES
Sealed keypad	YES
Weight/lbs.	0.38
Rubber Boot	YES



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