



KIC Explorer Furnace Temperature Tester 7CH -150C to 1050C

Our Product Introduction

Basic Information

- Place of Origin: America
- Brand Name: KIC
- Model Number: KIC Explorer 7CH
- Minimum Order Quantity: 1 PCS
- Price: USD+negotiable+pcs
- Packaging Details: 50*40*10cm
- Delivery Time: 1-7 days
- Payment Terms: T/T
- Supply Ability: 1+pcs+per days



Product Specification

- Accuracy: +/-1.2
- Resolution: 0.3 ~ 0.1
- Internal Operating Temperature: 0 ~ 105
- Applicable Thermocouple: Type K Thermocouple
- Measuring Temperature Range: -150 ~ 1050
- System Compatibility: Compatible With All PCS
- Power Requirements: 1.5 Volt Alkaline Battery
- Size: L 320* W 86* H 34(MM)
- Heat Shield: Standard Stainless Steel Heat Shield
- Condition: Original New/Used Original
- Highlight: **7CH Furnace Temperature Tester, Original KIC Explorer Furnace Temperature Tester, 1050 C Furnace Temperature Tester**

Product Description

Original KIC Explorer Furnace Temperature Tester 7CH for Measuring temperature range -150°C to 1050°C

Product Specifications

Attribute	Value
Accuracy	±1.2°C
Resolution	0.3°C ~ 0.1°C
Internal operating temperature	0°C ~ 105°C
Applicable thermocouple	Type K thermocouple
Measuring temperature range	-150°C ~ 1050°C
System compatibility	Compatible with all PCS
Power requirements	1.5 volt alkaline battery
Size	L 320 × W 86 × H 34 (MM)
Heat shield	Standard stainless steel heat shield
Condition	Original New/Used Original

Key Features

- Automatic thermocouple position setting import
- Temperature curve evaluation automation
- Automatic visual operation instructions
- Overheat and low battery protection with automatic test termination
- Automatic data retrieval ensures temperature curve integrity
- Automatic production process stability confirmation
- Improved analysis accuracy and stability for more precise test data
- Stainless steel heat insulation sleeve protects instrument from external damage

Important Usage Notes

- Verify battery power is sufficient and surface temperature doesn't exceed 40°C for accurate testing
- Confirm thermocouple detects and collects constant temperature before proceeding to next test
- Insulated box withstands maximum 280°C for 9 minutes - ensure internal temperature doesn't exceed 85°C
- Remove battery during long storage periods; keep battery below 60°C during use
- Always cover heat insulation box after furnace use and seal with yellow heat insulation cotton
- Connect only one furnace temperature tester to computer at a time
- Allow heat insulation box to cool completely between furnace uses



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