

Heavy Duty Thermometers

Type K Thermometers with single or dual input direct or differential measurements to 0.1°

Features:

- Rugged design for field use — includes rubber holster
- Dual input model provides differential readings
- Accurate to 0.3%, °C/°F switchable
- Front panel offset adjustment to optimize accuracy
- Displays Maximum reading plus Data Hold on large LCD display
- Includes 9V battery, holster with stand, wrist strap and temperature probe

Specifications:	Range	Basic Accuracy (%rdg+digits)
Temperature:	-50 to 1300°C	(0.3% rdg +1°C); >1000°C (0.5%)
	-58 to 2000°F	(0.3% rdg +2°F)
Resolution:	0.1° or 1°	
Dimensions:	6.5x3.0x1.7"(165x76x43mm including holster)	
Weight:	14.2 oz. (403g)	



Model 421305



Model 421307

CE

Ordering Information:

421305Heavy Duty Thermometer, Single Input
421305-NISTHeavy Duty Thermometer, Single Input w/NIST Certificate
421307Heavy Duty Thermometer, Dual Input
421307-NISTHeavy Duty Thermometer, Dual Input w/NIST Certificate
872501Spare bead wire temperature probe
871515General Purpose Stainless Steel Probe
881502Stainless Steel Surface Probe
881504Needle Thin Stainless Steel Penetration Probe
881510Stainless Steel Air Temperature Probe
881503Stainless Steel Immersion Probe