EconoTemp™ Thermocouple Combo Packs

93230-K/ 94020-K

These EconoTempTM Combo Packs are general purpose, temperature monitoring kits that include a thermocouple instrument and DuraNeedle probe. The 32311-K instrument accepts all Type K Thermocouple Probes and incorporates a powerful micro-processor with a unique memory, that stores calibration settings, making recalibration unnecessary. A rubber boot protects the ABS plastic housing. Both probes have a step-down, thin tip design that provides fast and accurate response times of <2 seconds. Each combo pack includes lanyard and a wall-mount bracket option for safe storage of the instruments and probes.



Specifications

50336-K DuraNeedle Probe

- · Response Time: 2 seconds, liquid
- Probe Length: 6" (152 mm)
- Cord Length: 4' (1.2 m) extended, 12" (305 mm) retracted
- · 1-year warranty

50337-K Direct Connect DuraNeedle Probe

- · Response Time: 1 second, liquid
- Probe Length: 4" (102 mm)
- · 1-year warranty

32311-K Thermocouple Instrument

- Temperature Range: -40° to 500°F (-40° to 260°C)
- Accuracy: ±1F° (±1C°)
- Resolution: 1°F/°C
- Water-resistant
- Auto Shut-off: After 10 minutes of non-use
- Battery Life: 4500 hours, (3) AAA batteries (included)
- Compliances: NIST traceable, CE certified, NSF listed (unit only), WEEE marked and RoHS compliant
- 5-year warranty







Packaging

93230-K Combo Pack (32311-K Instr. and 50336-K Probe)

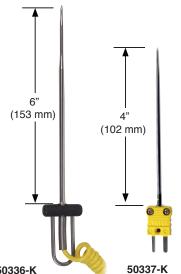
- Individual Package Weight: 14 oz (397 g)
- Package Dimensions (L x W x H): 9" x 4 3/8" x 2 1/8" (229 mm x 111 mm x 54 mm)
- · Package Cube: 0.05

94020-K Combo Pack (32311-K Instr. and 50337-K Probe)

- Individual Package Weight: 12 oz (340 g)
- Package Dimensions (L x W x H): 5" x 2.125" x 10" (127 mm x 54 mm x 254 mm)
- Package Cube: 0.07



Thermocouple Instrument



50336-K **Direct Connect** DuraNeedle Probe DuraNeedle Probe



