

# EconoTemp™ Thermocouple Instruments & Kits

The EconoTemp's™ slim line design sits nicely in the palm of your hand and provides an ergonomic grip. The removable rubber boot provides superior impact resistance and withstands multiple drops from six feet onto a cement floor. The rubber boot also has molded tabs on the side to hold and store most needle probes. The EconoTemp™ is an ideal transitional instrument from the digital pocket test. It has greater speed and flexibility with interchangeable probes. Food safety kits include instruments and probes recommended by foodservice professionals and can be made to order. Let us build a specialized kit for you!



**32311-K**  
with 50336-K DuraNeedle Probe



**93230-K**  
with 50336-K DuraNeedle Probe  
and wall mount

## Five Year Instrument Warranty



*Any instrument which proves to be defective in material or workmanship within five years of original purchase will be repaired or replaced without charge upon receipt. This Limited Warranty does not cover damage in shipment or failure caused by tampering, obvious carelessness or abuse, and is the purchaser's sole remedy.*

	32311-K	32322-K
<b>Temperature Range:</b>	-40° to 500°F (-40° to 260°C)	-40° to 1000°F (-40° to 538°C)
<b>Accuracy:</b>	±2°F (±1°C)	±1.0°F (±0.5°C)
<b>Resolution:</b>	1°	0.1° up to 495°F (257°C)
<b>Housing:</b>	ABS	ABS
<b>Power:</b>	(3) 1.5V AAA	(3) 1.5V AAA
<b>Battery Life:</b>	4500 hours	1500 hours
<b>Auto Off:</b>	10 min.	10 min.
<b>Weight:</b>	6 oz (170 g)	6 oz (170 g)
<b>Regulatory Listings:</b>	CE RoHS	CE RoHS
<b>Warranty:</b>	5 Year	5 Year



- 93233-K**  
EconoTemp™ Kit
- 32311-K Instrument
  - 50012-K Surface-angled Bell Probe
  - 50306-K Oven / Freezer Probe
  - 50336-K DuraNeedle Probe
  - 9368 Wall-mount Bracket
  - 14235 Medium Case
  - Weight: 2 lb 3 oz (851 g)

- 93230-K**  
EconoTemp™ Combo Pack
- 32311-K Instrument
  - 50336-K DuraNeedle Probe
  - 9368 Wall-mount Bracket

Removable rubber boot provides superior impact resistance. Withstands multiple drops from six feet onto a cement floor.

**Direct Connect Probe Allows for Single-handed Operation!**



- 94020-K**  
EconoTemp™ Single-handed Combo Pack
- 32311-K Instrument
  - 50337-K Direct Connect DuraNeedle Probe
  - 9368 Wall-mount Bracket

### Henri's Hint

For maximum versatility, EconoTemp™ Instruments are compatible with all Type K thermocouple probes.

