

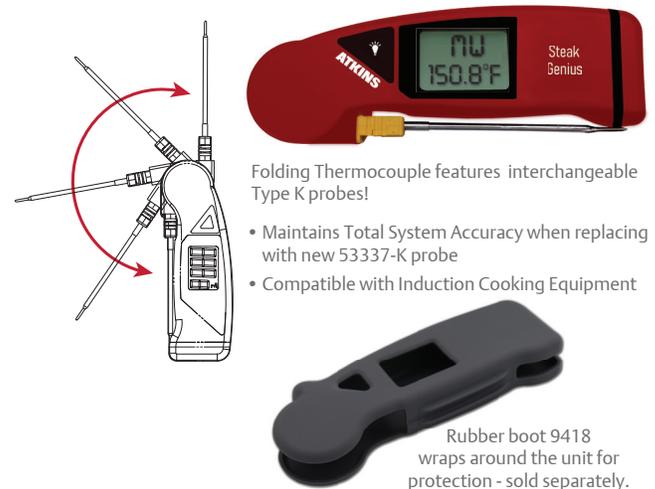
# Cooper-Atkins™ Steak Genius Folding Thermocouple

94100-01

Flawless steak preparation is important for a positive, consistent customer experience. Managing food waste cost incurred when overcooked steaks are sent back to the kitchen is important to your bottom line. With the Steak Genius folding thermocouple even newer employees can prepare steaks right the first time. No need to learn temperatures because steak doneness acronyms from very rare (R-) to extremely well done (WD+) are displayed right on the backlit screen. With today's high employee turnover, tools like the fast-responding Steak Genius make steak cooking easy and help your kitchen routinely deliver mouthwatering, delicious steaks.



## Accuracy to the Highest Degree



Folding Thermocouple features interchangeable Type K probes!

- Maintains Total System Accuracy when replacing with new 53337-K probe
- Compatible with Induction Cooking Equipment

Rubber boot 9418 wraps around the unit for protection - sold separately.

### Specifications

#### 94100-01 Steak Genius Folding Thermocouple with probe

- Temperature Range: -40° to 500°F (-40° to 260°C)
- Total System Accuracy: ±1°F (±0.5°C) from -40° to 212°F (-40 to 100°C)
- Instrument Accuracy: ±0.5°F (±0.3°C) from -40° to 212°F (-40 to 100°C)
- Resolution: 0.1
- Display Update Rate: 0.5 seconds
- ABS Plastic housing
- Folding probe with storage slot for 53337-K probe
- Large easy to read LCD with 0.75" digits
- Auto Shut-off: after 10 minutes of inactivity
- Backlight Display
- Low battery indicator
- IPX7\* waterproof rated (\*submerged 30" for 30 mins)
- Battery operated (2 AAA 1.5V Alkaline)
- Battery Life: 1000 hours (without backlight active)
- 5-year instrument warranty
- Dimensions of Steak Genius: 6.40" x 2.28" x .90" (162mm x 57mm x 23mm)
- Dimensions of Probe: 3.76" (96mm)



#### 53337-K Replacement DuraNeedle Probe

- Temperature Range: -40° to 500°F (-40° to 260°C)
- Probe Accuracy: In-field replacement will maintain ± 1°F TSA
- Response Time: 1 second (liquid)
- Probe Length: 3.75" (95 mm)
- Probe Diameter: 0.13" (3.3 mm) with 0.067" (1.70 mm) reduced tip
- Probe storage slot designed to fit 53337-K probe
- 1-year probe warranty

### Packaging

- Individual Package Weight: 7 oz. (198 grams) w/ probe
- Package Dimensions: 5.375" x 9.125" x 1.125" (137 mm x 232 mm x 29 mm)
- Package Cube: .03
- Units per Package (6)/Units per master carton (36)

### Temperature Table:

TEMP. READING °F	STEAK DONENESS
99.9 and below	
100.0 - 104.9	R-
105.0 - 109.9	R
110.0 - 114.9	R+
115.0 - 119.9	MR-
120.0 - 124.9	MR
125.0 - 129.9	MR+
130.0 - 136.9	M-
137.0 - 142.9	M
143.0 - 149.9	M+
150.0 - 154.9	MW-
155.0 - 159.9	MW
160.0 - 164.9	MW+
165.0 - 169.9	W-
170.0 - 173.9	W
174.0	W+
and above	

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