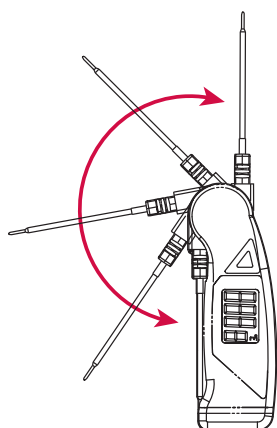


The KwikSwitch is a folding thermocouple instrument featuring a replaceable probe while maintaining a total system accuracy of  $\pm 1^\circ\text{F}$  ( $\pm 0.5^\circ\text{C}$ ). This NSF-certified unit is made of durable ABS plastic and is IPX7 waterproof rated. This easy-to-use device turns on and off by simply flipping the probe open and closed, and includes an automatic shut-off after 10 minutes to conserve battery life. The large, easy to read LCD screen provides a backlit display in low light settings. The reduced tip on the stainless steel probe allows for rapid response times.

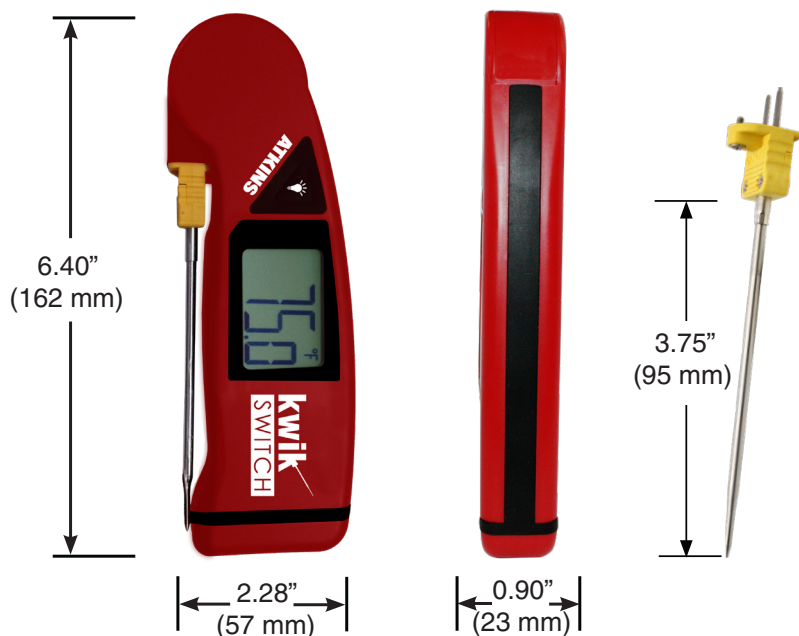
## Kit Includes:

KwikSwitch Instrument and 53337-K DuraNeedle Direct Connect Probe with screw-in flanged connection



## Folding Thermocouple features interchangeable Type K probes!

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



## Specifications

### 94100 KwikSwitch Folding Thermocouple with probe

- Temperature Range:  $-40^\circ$  to  $500^\circ\text{F}$  ( $-40^\circ$  to  $260^\circ\text{C}$ )
- Total System Accuracy:  $\pm 1^\circ\text{F}$  ( $\pm 0.5^\circ\text{C}$ ) from  $-40^\circ$  to  $212^\circ\text{F}$  ( $-40$  to  $100^\circ\text{C}$ )
- Instrument Accuracy:  $\pm 0.5^\circ\text{F}$  ( $\pm 0.3^\circ\text{C}$ ) from  $-40^\circ$  to  $212^\circ\text{F}$  ( $-40$  to  $100^\circ\text{C}$ )
- 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



### 53337-K Replacement DuraNeedle Probe

- Temperature Range:  $-40^\circ$  to  $500^\circ\text{F}$  ( $-40^\circ$  to  $260^\circ\text{C}$ )
- Probe Accuracy: in-field replacement will maintain  $\pm 1^\circ\text{F}$  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)

