

Penetration Probes

Model 8714A, Penetration Probe

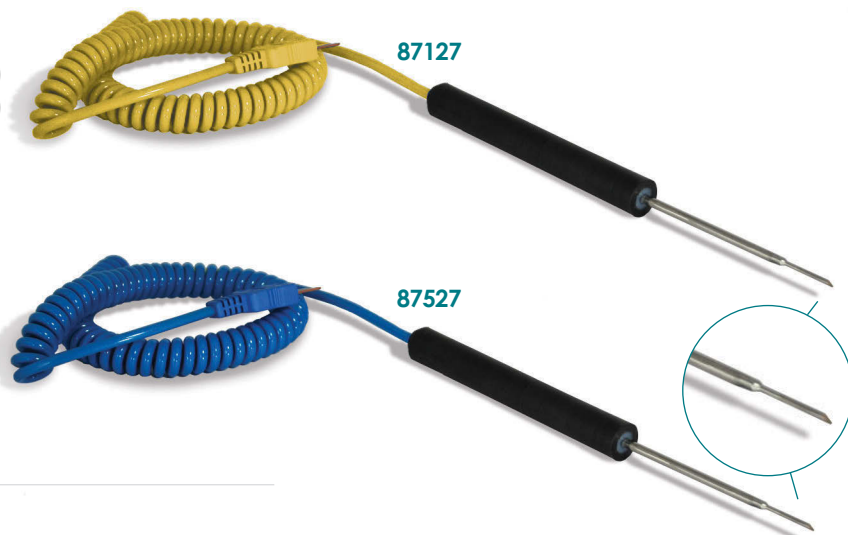
Ideal for measurement of meats, plastics, and other semi-soft materials.

- **Temperature Range:** 0 °F to 900 °F (-18 °C to 482 °C)
- **Accuracy:** ±1.5%
- **Sensor Type:** K
- **Sheath:** 3" length, 304 SS
- **Cord:** 1½ ft (ext. 5 ft) coil cord with Thermoplastic Rubber Jacket



Models 87127 and 87527, Hypodermic Probes

- **Temperature Range:**
Model 87127: 0 °F to 900 °F (-18 °C to 482 °C)
Model 87527: 0 °F to 660 °F (-18 °C to 349 °C)
- **Accuracy:** ±1.5%
- **Sensor Type:**
Model 87127: K
Model 87527: T
- **Sheath:** 3" length, 304 SS
- **Cord:** 1½ ft (ext. 5 ft) coil cord with Thermoplastic Rubber Jacket



86504 Series, Penetration Probes

The 86504 series is designed to maximize the penetration strength while allowing tremendous control of penetration direction and depth. It has a sharp pointed tip for insertion into semi-soft materials such as meat and cheeses. It comes with an "Ergo" handle that gives a firm grip.

- **Temperature Range:** -40 °F to +300 °F (-40 °C to 149 °C)
- **Accuracy:** ±0.20 °C from 0 °C to +70 °C
- **Sensor Type:** 2252 Ω Thermistor
- **Sheath:**
Model 86504 - 3¾" length, 304 SS
Model 86504-18 - 18" length, 304 SS
Model 86504-30 - 30" length, 304 SS
- **Cord:** 1½ ft (ext. 5 ft) coil cord with Thermoplastic Rubber Jacket



Penetration Probes

87104 and 87504 Series, Penetration Probes

Ideal for temperature measurement of meats, plastics, and other semi-soft materials.

The 'Ergo' handle provides the perfect, firm grip.

- **Temperature Range:**

Model 87104: 0 °F to 900 °F (-18 °C to 482 °C)

Model 87504: 0 °F to 660 °F (-18 °C to 349 °C)

- **Accuracy:** ±1.5%

- **Sensor Type:**

Model 87104: K

Model 87504: T

- **Sheath:**

Model 87104 - 3¼" length, 304 SS | Model 87104-18 - 18" length, 304 SS | Model 87104-30 - 30" length, 304 SS

Model 87504 - 3¼" length, 304 SS | Model 87504-18 - 18" length, 304 SS | Model 87504-30 - 30" length, 304 SS

- **Cord:** 1½ ft (ext. 5 ft) coil cord with Thermoplastic Rubber Jacket



86514 Series, Penetration Probes

The 86514 series is designed to maximize the penetration strength while allowing tremendous control of penetration direction and depth. It has a sharp pointed tip for insertion into semi-soft materials such as meat and cheeses. It comes with a "T" handle that gives a firm grip.

- **Temperature Range:** -40 °F to +300 °F (-40 °C to 149 °C)

- **Accuracy:** ±0.20 °C from 0 °C to +70 °C

- **Sensor Type:** 2252 Ω Thermistor

- **Sheath:**

Model 86514-18 - 18" length, 304 SS

Model 86514-30 - 30" length, 304 SS

- **Cord:** 1½ ft (ext. 5 ft) coil cord with Thermoplastic Rubber Jacket



87114 and 87514 Series, Penetration Probes

Ideal for temperature measurement of meats, plastics, and other semi-soft materials.

The 'T' handle provides the perfect, firm grip.

- **Temperature Range:**

Model 87114: 0 °F to 900 °F (-18 °C to 482 °C)

Model 87514: 0 °F to 660 °F (-18 °C to 349 °C)

- **Accuracy:** ±1.5%

- **Sensor Type:**

Model 87114: K

Model 87514: T

- **Sheath:**

Model 87114-18 - 18" length, 304 SS | Model 87114-30 - 30" length, 304 SS

Model 87514-18 - 18" length, 304 SS | Model 87514-30 - 30" length, 304 SS

- **Cord:** 1½ ft (ext. 5 ft) coil cord with Thermoplastic Rubber Jacket

