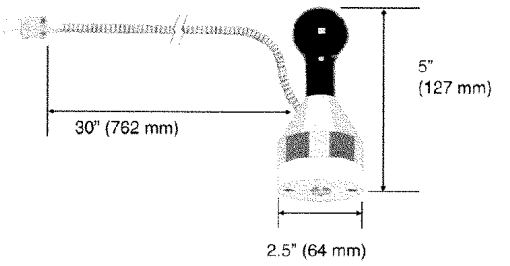
All measurements are stated in inches or feet followed by the metric equivalent in parentheses.

Weighted Griddle Surface Probe
50014



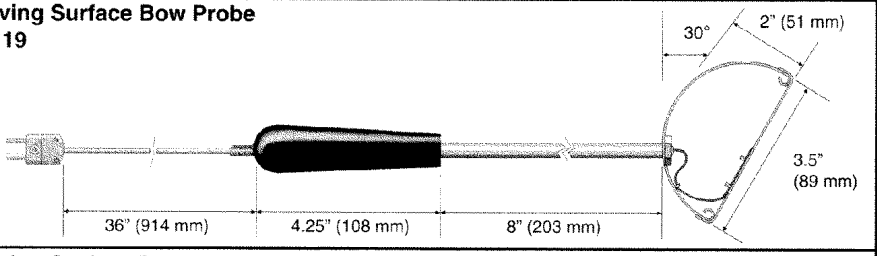
Max Temp Tip: 500°F (260°C)
Max Temp Cable: 400°F (205°C)
Response Time: 9 seconds, oiled metals

Flexible Armored Cable

Replaceable Sensor: NSP0324-1(Type K only)

Weighted probe allows hands-free use. Replaceable sensor available for do-it-yourself repairs.

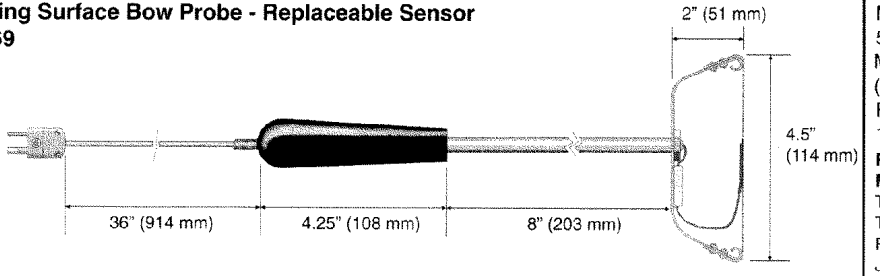
Moving Surface Bow Probe
49119



Max Temp Tip: 500°F (260°C)
Max Temp Cable: 221°F (105°C)
Response Time: 15 seconds, metals

Flexible Cable with PVC Jacket

Moving Surface Bow Probe - Replaceable Sensor
50069



Max Temp Tip: 500°F (260°C)
Max Temp Cable: 221°F (105°C)
Response Time: 15 seconds, metals

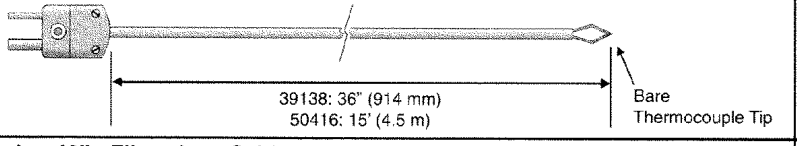
Replaceable Sensor Model Numbers:
Type K: MD3132-10
Type J: MD3132-8
Flexible Cable with PVC Jacket

Moving Surface Probes

Designed for moving surfaces and rollers. Gives a more accurate measurement on moving surfaces than a standard surface probe.

Miscellaneous Probe Designs

Bare Tip Probe, 36" & 15' - Teflon® Cable
39138 & 50416



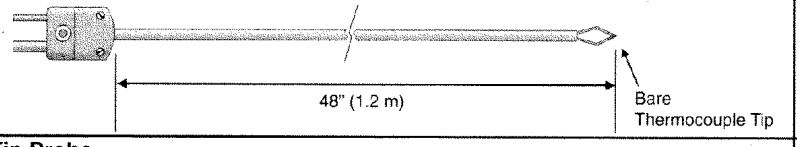
Max Temp: 400°F (205°C)
Response Time: 3 seconds, liquids; 9 seconds in 5 m/sec. air

Flexible Cable with Teflon® Jacket

Bare Tip Probes

Bare thermocouple junctions can measure immersion or air temperatures, or can be installed in substrates of surfaces. Can be embedded in products for freezing and heating studies.

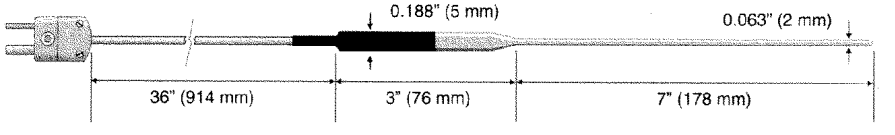
Bare Tip Probe, 48" - Fiberglass Cable
49138



Max Temp: 896°F (480°C)
Response Time: 3 seconds, liquids; 9 seconds, in 5 m/sec. air

Flexible Cable with Fiberglass Jacket

Bendable Tip Probe
49136

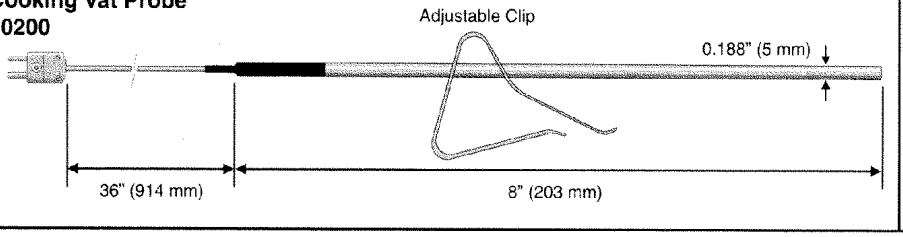


Max Temp Tip: 1,652°F (900°C)
Max Temp Cable: 221°F (105°C)
Response Time: 1 second, liquids

MgO Filled Tip
Flexible Cable with PVC Jacket

Stainless steel tip is bendable. Ideal for air or liquid temperatures in which quick response is desired or higher temperatures are being measured.

Cooking Vat Probe
50200



Max Temp Tip: 400°F (205°C)
Max Temp Cable: 400°F (205°C)
Response Time: 10 seconds, liquids

Flexible Cable with Teflon® Jacket

Ideal for continuous monitoring of cooked products Probe can be secured to the side of a pot or vat. Clip slides up and down probe shaft for depth adjustment.