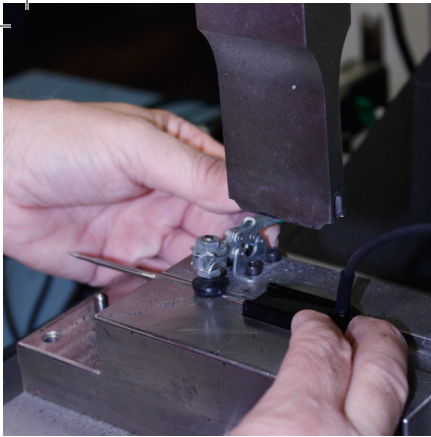




FINE-TIP INSERTION PROBES

These insertion probes are designed to provide the quickest response with minimal impact on products. Ideal for small, semi-solid or liquid products such as hamburger patties, shrimp and mushrooms, or for sous-vide applications. Fine probe tips are fragile and should only be used by trained personnel. Use caution and avoid excessive force when inserting the probe.

49122 (J, K or T) Ultra Fine Product Probe - Chisel Tip 	Temp. Range: -100° to 500°F (-73° to 260°C) Max Tip Temp: 500°F (260°C) Max Cable Temp: 221°F (105°C) Response Time: 3 seconds, liquid Unit Weight: 1 oz (28 g) Flexible Cable with PVC Jacket Note: Do not use in highly acidic or alkaline products such as citrus and tomato products.
50207 (J, K or T) MicroNeedle - Chisel Tip - Direct Connect 	Temp. Range: -100° to 500°F (-73° to 260°C) Max Tip Temp: 500°F (260°C) Response Time: 1 second, liquid Unit Weight: .5 oz (14 g) Note: Do not use in highly acidic or alkaline products such as citrus and tomato products.
50209 (J, K or T)/ 50216 MicroNeedle - Rounded Tip 	50209- Coiled Cable Temp. Range: -100° to 500°F (-73° to 260°C) Max Tip Temp: 500°F (260°C) Max Cable Temp: 176°F (80°C) Max Handle Temp: 280°F (138°C) Response Time: 1 second, liquid Unit Weight: 2 oz (57 g) Coiled Retractable Cable 50216- Micro Needle - Straight Cable Max Cable Temp: 400°F (205°C) Unit Weight: 1.5 oz (43 g) Flexible Cable with Fluoroelastomer Outer Jacket
50210-K MicroNeedle - Direct Connect 	Temp. Range: -100° to 500°F (-73° to 260°C) Max Tip Temp: 500°F (260°C) Response Time: 1 second, liquid Unit Weight: .5 oz (14 g)
50263-K / 50264-K Patty Probe 	50293-K / 50294-K Temp. Range: -100° to 500°F (-73° to 260°C) Max Tip Temp: 500°F (260°C) Max Cable Temp: 176° (80°C) Max Handle Temp: 400°F (205°C) Response Time: 1 second, liquid Unit Weight: 3 oz (85 g) Coiled Retractable Cable

* Patty Probes are available with 3/16" or 1/4" insertion needle lengths.

VAT PROBES

Designed for immersion temperatures and ideal for continuous monitoring of the cooking process. Ideal for monitoring deep fryers, large kettle cooking and vat temperatures.

49140 (J, K or T) High Temperature Probe 	Temp. Range: 32° to 1012°F (0° to 1100°C) Max Tip Temp: 1012°F (1100°C) Max Cable Temp: 400°F (205°C) Response Time: 2 seconds, liquid Unit Weight: 6 oz (170 g) Flexible Armored Cable
50208 (J, K or T) Fry Vat Probe 	Temp. Range: -40° to 400°F (-40° to 205°C) Max Tip/Cable Temp: 400°F (205°C) Response Time: 8 seconds, liquid Unit Weight: 3 oz (85 g) Flexible Armored Cable

