

appropriate probe for the application. Cooper-Atkins' thermocouple probes are the most extensive line you will find is designed by Cooper-Atkins engineers, manufactured in our U.S. facility and built with high-temperature, abrasion-for probe interchangeability with minimal impact on total system accuracy.

including solids, semi-solids and liquids.

► CUSTOM MANUFACTURING AVAILABLE FOR UNIQUE APPLICATIONS

Insertion



50208-K	50209-K	50263-K	50264-K	50293-K	50294-K
Fry Vat Probe Armored Cable	MicroNeedle - Coil Cable	60° Patty Probe w/ 3/16" depth	60° Patty Probe w/ 1/4" depth	90° Patty Probe w/ 3/16" depth	90° Patty Probe w/ 1/4" depth
-40° to 400°F (-40° to 205°C)	-100° to 500°F (-73° to 260°C)	-100° to 500°F (-73° to 260°C)	-100° to 500°F (-73° to 260°C)	-100° to 500°F (-73° to 260°C)	-100° to 500°F (-73° to 260°C)
400°F (205°C)	500°F (260°C)	500°F (260°C)	500°F (260°C)	500°F (260°C)	500°F (260°C)
400°F (205°C)	176°F (80°C)	176°F (80°C)	176°F (80°C)	176°F (80°C)	176°F (80°C)
8 seconds	1 second	1 second	1 second	1 second	1 second
7.3" (185 mm)	3.5" (89 mm)	8" (203 mm)	8" (203 mm)	8" (203 mm)	8" (203 mm)
0.188" (4.8 mm)	0.043" (1 mm)	0.043" (1 mm)	0.043" (1 mm)	0.043" (1 mm)	0.043" (1 mm)
30" (762 mm) w/Flexible Armored Jacket	48" (1.2 m) Polyurethane Jacket	48" (1.2 m) Polyurethane Jacket	48" (1.2 m) Polyurethane Jacket	48" (1.2 m) Polyurethane Jacket	48" (1.2 m) Polyurethane Jacket
3 oz (85 g)	2 oz (57 g)	3 oz (85 g)	3 oz (85 g)	3 oz (85 g)	3 oz (85 g)
1 Year	1 Year	1 Year	1 Year	1 Year	1 Year