




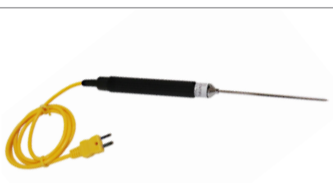


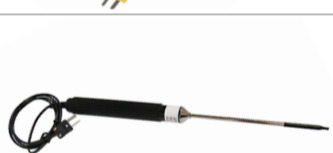








# Comparisons

Item Number		Type	Application	Temperature Range	Dimensions
<b>Immersion &amp; General Purpose</b>					
800060		K	Small	-50 to 300°C -58 to 572°F	Handle Length: 4.5" (114 mm) Probe Length: 4" (102 mm) Probe Diam: 2 mm Cord Length: 40"
800080		J		-50 to 300°C -58 to 572°F	
800061		K	Large	-50 to 900°C -58 to 1652°F	Handle Length: 5.2" (133 mm) Probe Length: 6" (152 mm) Probe Diam: 3 mm Cord Length: 40"
800081		J		-50 to 400°C -58 to 752°F	
800062		K	High Temperature	-50 to 900°C -58 to 1652°F	Handle Length: 4" (105 mm) Probe Length: 3.3" (83 mm) Probe Diam: 8 mm Cord Length: 46"
<b>Penetration</b>					
800064		K	Small	-30 to 480°C -22 to 896°F	Handle Length: 4.5" Probe Length: 3.25" Probe Diam: 2 mm Cord Length: 44"
800065		K	Insertion	-50 to 400°C -58 to 752°F	Handle Length: 4.5" Probe Length: 4" Probe Diam: 3 mm Max Cord Length: 53"
800066		K	Large	-50 to 400°C -58 to 752°F	Handle Length: 4.5" Probe Length: 6" Probe Diam: 3 mm Max Cord Length: 53"
800086		J		-40 to 400°C -40 to 752°F	Handle Length: 5.5" (140 mm) Probe Length: 4.8" (121 mm) Probe Diam: 3 mm Cord Length: 42"
<b>Surface</b>					
800073		K	Standard	-50 to 400°C -58 to 752°F	Handle Length: 4" (102 mm) Probe Length: 8" (203 mm) Probe Diam: 13 mm Max Cord Length: 45"
800070		K	Hard to access areas	-30 to 480°C -22 to 896°F	Handle Length: 5.5" (140 mm) Probe Length: 8" (203 mm) Probe Diam: 13 mm Cord Length: 38"
800072		K	Magnetic, for use on stationary metal surfaces	-50 to 250°C -58 to 482°F	Probe Length: 1.7" (44 mm) Probe Width: 10 mm Max Cord Length: 45"
<b>Ambient</b>					
800076		K	Fast response in air & gas. Sheath protected element	-50 to 600°C -58 to 1112°F	Handle Length: 4.5" (114 mm) Probe Length: 8" (203 mm) Probe Diam: 11 mm Max Cord Length: 40"
800077		K	Beaded wire for fast response in air and gas in difficult to access areas	-50 to 300°C -58 to 572°F	Cord Length: 47"
800097		J		-50 to 200°C -58 to 392°F	Cord Length: 36"