

Cooper-Atkins Food Safety Kit

9464 - UPC 070131 89459 5

Our ready-to-go solution includes five of our top thermometers, providing restaurants with an easy way to kick-start their food safety plan.

DPP450W - A digital pocket test thermometer featuring a temperature alarm, top-read display, and Min/Max Hold function—versatile enough for multiple food safety applications, including validating the rinse cycle in a dishwasher machine.

DPP800W - A digital pocket test thermometer with a long reach and Min/Max Hold feature, ideal for food safety checks and even validating the rinse cycle in a dishwasher machine.

2560 - A digital thermometer with a Min/Max Hold feature, essential for monitoring refrigerator and freezer temperatures and ensuring proper cycle or defrost validation.

DPP400W - Our longtime best-selling Chef Pen digital pocket test thermometer, designed for fast, accurate readings in everyday culinary tasks.

24HP - A high-performance oven thermometer that helps chefs monitor and maintain precise cooking temperatures. [PRODUCT IMAGE HERE](#)



COOPER-ATKINS

	DPP800W	DFP450W	DPP400W	2560	24HP
Battery Life	500 hours (low battery indicator)	500 hours	500 hours	316 days (Low Battery Indicator)	x
Certifications	CE	NSF	CE		NSF
Ambient Temperature Range	x	32°F to 120°F / 0°F to 49°C	32°F to 120°F / 0°C to 49°C	Range -22°F to 122°F / -30°C to 50°C	x
Temperature Accuracy [°C]	±0.5°C from 0°C to 100°C, ±1.0°C from -20°C to 0°C and from 100°C to 150°C, ±1.5°C from -40°C to 20°C	±1°C from -18°C to 177°C	±1°C from -10°C to 100°C ±1.5°C all other rangers	±0.5° from -20°C to 10°C, ±1° otherwise	±12.5°C
Temperature Accuracy [°F]	±1°F from 32°F to 212°F, ±2°F from -4°F to 32°F and from 212°F to 302°F, ±3°F from -40°F to -4°F	±2°F from 0°F to 350°F	±2°F from -14°F to 212°F ±3°F all other readings	±1°F from -4°F to 50°F, ±1.8° otherwise	±25°F
Temperature Range [°C]	-40°C to 232°C	-40°C to 232°C	-40°C to 200°C	-30°C to 50°C	50°C to 300°C
Temperature Range [°F]	32°F to 120°F steam-filled environment, industrial dishwashers: 180°F, 2 min cycle, -40°F to 450°F	-40°F to 450°F	-40°F to 392°F	-22°F to 122°F	-100°F to 600°F
Housing Material	FDA approved plastic w/ antimicrobial additive	Anti-microbial additive	ABS plastic with Antimicrobial Additive	FDA approved ABS Plastic Housing and Frame w/antimicrobial	Stainless Steel
Response Time	6 sec	< 6 Sec	< 6 Sec	60 second updates	x
Length	8" / 203mm	1.3125" / 33.3mm	0.75" / 19mm	3.56" / 90mm	2.375" / 60mm
Height	0.75" / 19mm	6.25" / 158.8mm	6" / 152.4mm	3.5" / 89mm	3" / 76mm
Width	1" / 25mm	0.75" / 19mm	0.625" / 15.8mm	1.25" / 32mm	15" / 38mm
Net Weight	28g. / 1oz.	19.8g. / 0.7oz.	255g. / 9oz.	43g. / 1.5oz.	43g. / 1.5oz.
Resolution	0.1°	0.1°	0.1°F from -40 - 199°F, 1°F from 200 - 392°F, 0.1°C throughout the entire range	0.1°	x
Shaft Diameter	x	.046" / 1.19mm (at sensor)	0.046" / 1.19mm (at sensor)	x	x
Shaft Length	4" / 102mm	4.75" x .75" / 121mm x 19mm (tip)	2.75" x .75" / 69.9mm x 19mm (tip)	x	x
Waterproof Rating	IPX7 (dishwasher safe)	IPX7	IPX7	Water Resistant	
Limited Warranty	1 Year	1 Year	1 Year	1 Year	1 Year

Contact Us

Customer Service

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Technical Support

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To learn more, visit copeland.com/cooper-atkins

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