

80510 Clamp-on air temperature probe



General

Model	Air and Gas temperature probe with mounting clamp
Application	Oven dataloggers and other semi permanent measurements
Sensor	Integrated in sensor tube
Protection	Perforated sensor tube

Sensor

Thermocouple	Type K
Accuracy	According IEC 60584-1
Response time	2 seconds
Max. tip temperature	200°C / 392°F

Sensor

Max. clamping diameter 20 mm	20 mm
Clamp material	Nickel plated brass
Sensor	Designed for hot air and gasses
Connector	Miniature thermocouple connector, flat pins
Cable	Teflon insulated

Options

Cable Color	According IEC, green
Connector Color	IEC / ANSI