

PRODUCT INFO SHEET

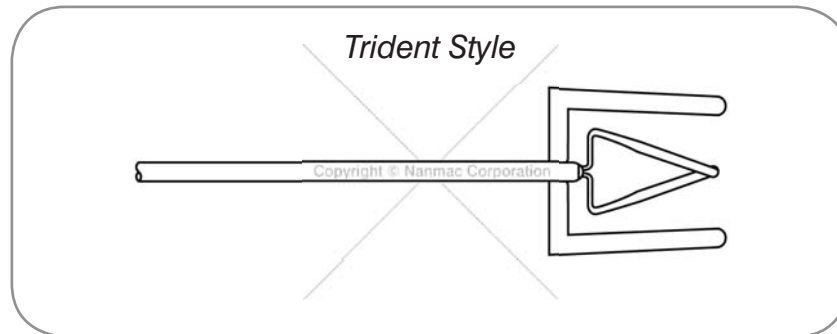
Nanmac Corporation

Quality • Performance • Solutions

Handheld Thermocouple for Surface Contact Measurement *B8 Series*

The Trident Thermocouple probe has an exposed ribbon style element. The ribbon element is 0.002 inches thick, by 0.060 inches wide. Featuring spring-like stainless steel side guards to protect the element from accidental damage. This sensor has no measurable conduction error and is ideal for all types of surface contact measurements. Examples include: cloth, textiles, thin plastics, rotating drums, hot plates, and/or any surface whose temperature is desired. This sensor can even measure the temperature difference between black and white on a sheet of paper when heated by a 60 watt light bulb from a distance of two feet.

Response time of this Trident probe is in the low milliseconds and usually limited only by the meter taking the temperature readings. Standard termination style is a four inch plastic handle, PVC insulated coil cord and mini thermocouple connector.



NOTES:

- For special style surface probes or other dimensions, terminations, or calibrations contact the factory.

Specifications

Part No.	Style	Termination	Type
B8-9	Trident Style Ribbon Thermocouple	Plastic Handle Coil Cord and Mini-Connector	J
B8-10			K
B8-11			E
B8-12			T

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