

# Magnetic Thermocouple Probes

Model 88401(\*)

**\$135**



Model 88401,  
shown larger  
than actual  
size, \$135.

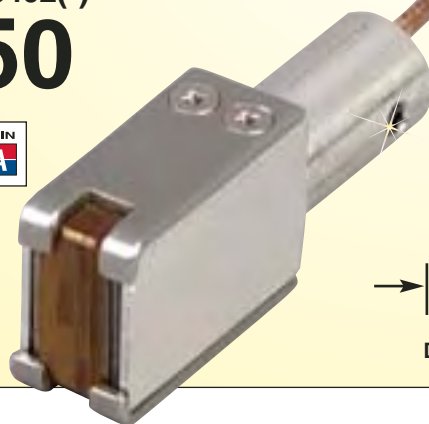


Model 88402(\*)

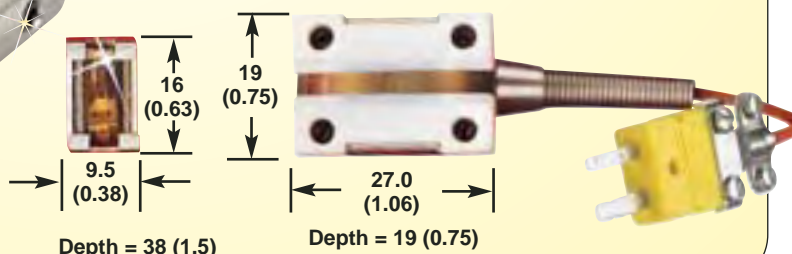
**\$150**



Model 88402,  
shown larger  
than actual  
size, \$150.



Dimensions: mm (in)



Model 88402,  
\$150, shown  
actual size.

Model 88401,  
\$135, shown  
actual size.

Magnetized probes, suitable for long term contact pressure. Requires 10 minutes to reach full surface temperature. The 88401 uses PFA insulated lead wire and is rated to a max surface temperature of 250°C (480°F). The 88402 uses "GG" fiberglass insulated lead wire and is rated to a max service temperature of 400°C (752°F). Both sensors are supplied with an SMPW connector and TAS adaptor.

## \* Specify Calibration:

**K:** CHROMEGA®-ALOMEGA®  
**E:** CHROMEGA®-Constantan

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### To Order (Specify Model Number)

Model No.	Price	Description
88401K	\$135	Magnetic K thermocouple, max temp 250°C (480°F)
88401E	135	Magnetic E thermocouple, max temp 250°C (480°F)
88402K	150	Magnetic K thermocouple, max temp 400°C (752°F)
88402E	150	Magnetic E thermocouple, max temp 400°C (752°F)

### Accessories

Model No.	Price	Description
88401K-RE	\$25	Replacement K element or 88401K
88401E-RE	25	Replacement E element or 88401E

Comes with transition adaptor from flat pin male to round pin male, TAS.

88401 probes come with a replaceable element. Due to the design of the 88402, the element is not replaceable.

Ordering Example: 88401K, magnetic K thermocouple, \$135.

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