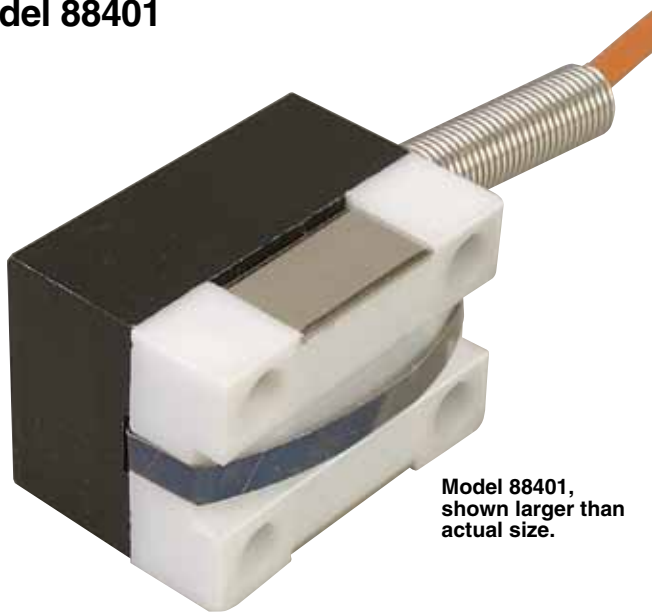
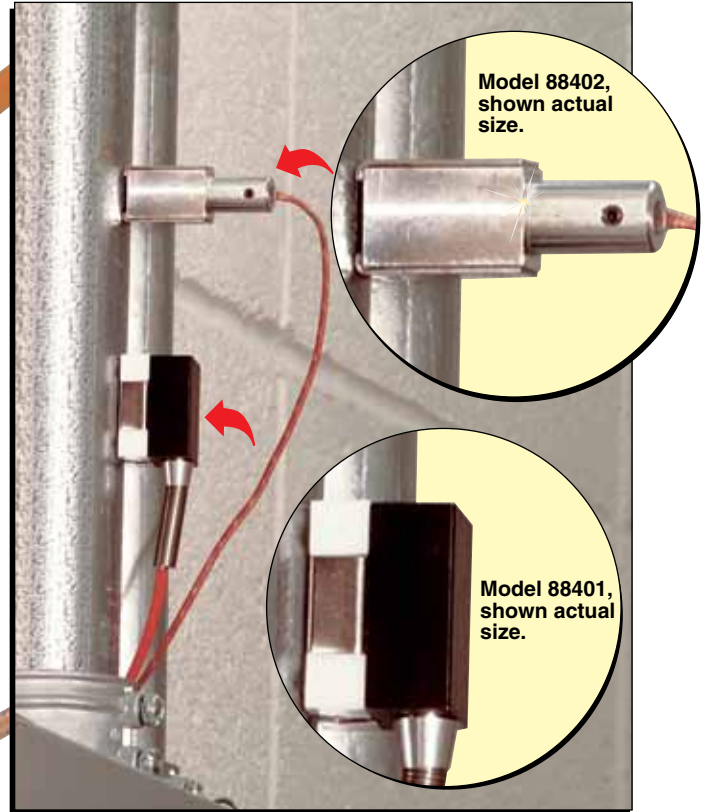


Magnetic Thermocouple Probes

Model 88401



Model 88401, shown larger than actual size.



Model 88402, shown actual size.

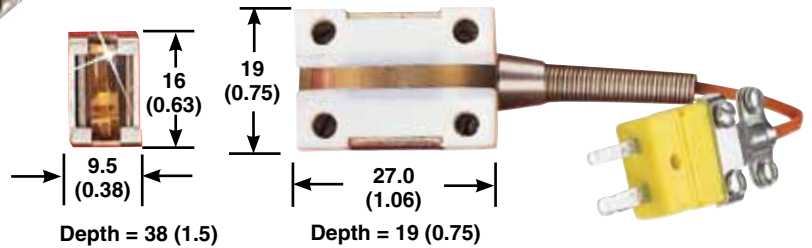
Model 88401, shown actual size.

Model 88402



Model 88402, shown larger than actual size.

Dimensions: mm (inch), shown actual size.



Magnetized probes, suitable for long term contact pressure. Requires 10 seconds 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.

Thermocouple Types:

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

To Order Visit omega.com/88401_88402 for Pricing and Details

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

Accessories

Model No.	Description
88401K-RE	Replacement K element or 88401K
88401E-RE	Replacement E element or 88401E

Comes complete 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.

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