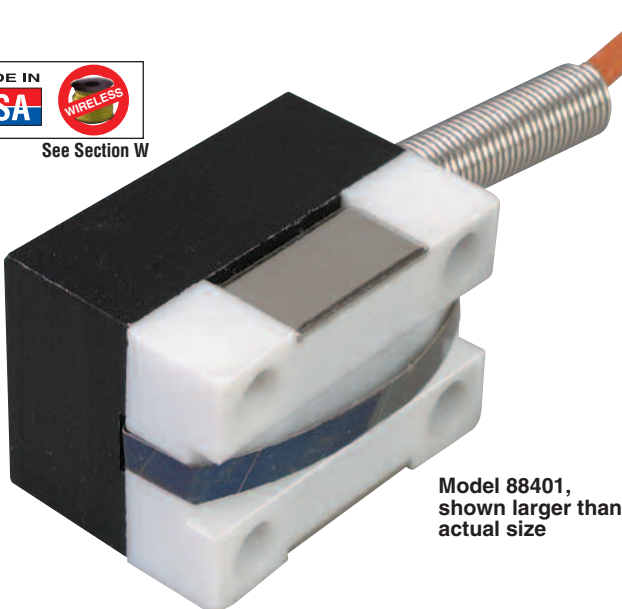
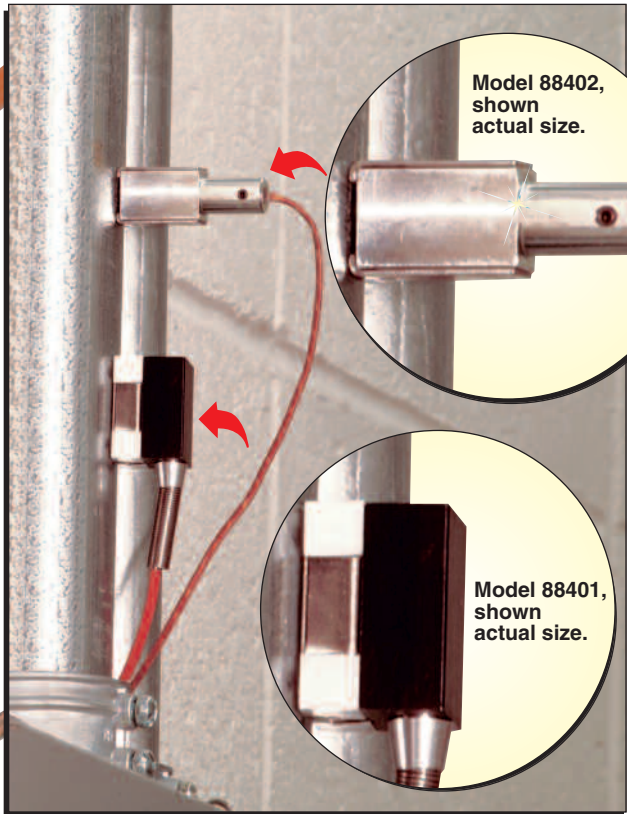


# Magnetic Thermocouple Probes

## Model 88401



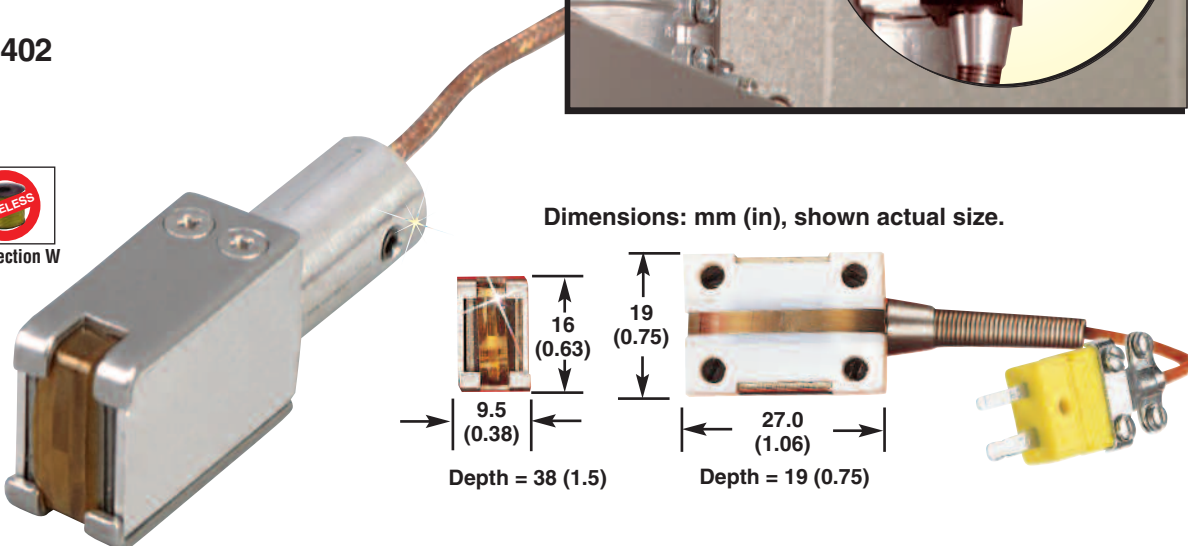
Model 88401, shown larger than actual size



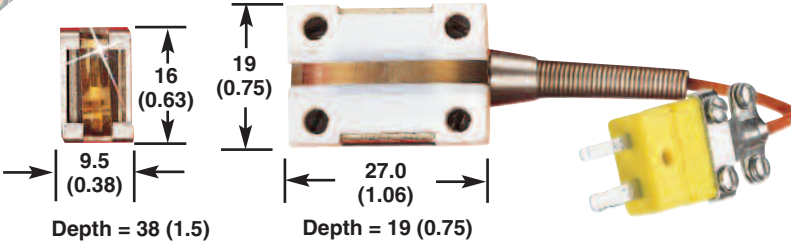
Model 88402, shown actual size.

Model 88401, shown actual size.

## Model 88402



Dimensions: mm (in), shown actual size.



Model 88402, shown larger than 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.

### Thermocouple Types:

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

### **MOST POPULAR MODELS HIGHLIGHTED!**

To Order (Specify Model Number)		
Model No.	Price	Description
88401K		Magnetic K thermocouple, max temp 250°C (480°F)
88401Ee		Magnetic E thermocouple, max temp 250°C (480°F)
88402Ke		Magnetic K thermocouple, max temp 400°C (752°F)
88402Ee		Magnetic E thermocouple, max temp 400°C (752°F)

### Accessories

Model No.	Price	Description
88401K-REe		Replacement K element or 88401K
88401E-REe		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