

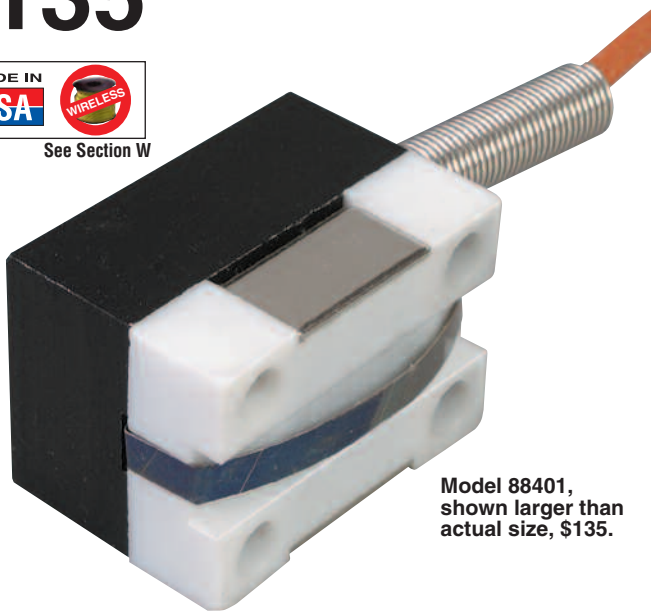
# Magnetic Thermocouple Probes

Model 88401

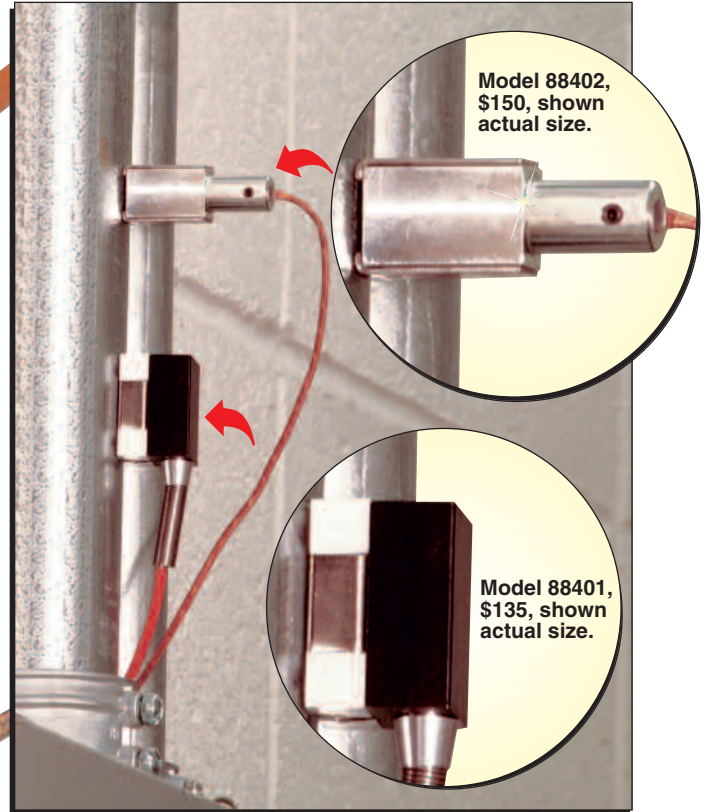
**\$135**



See Section W



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



Model 88402, \$150, shown actual size.

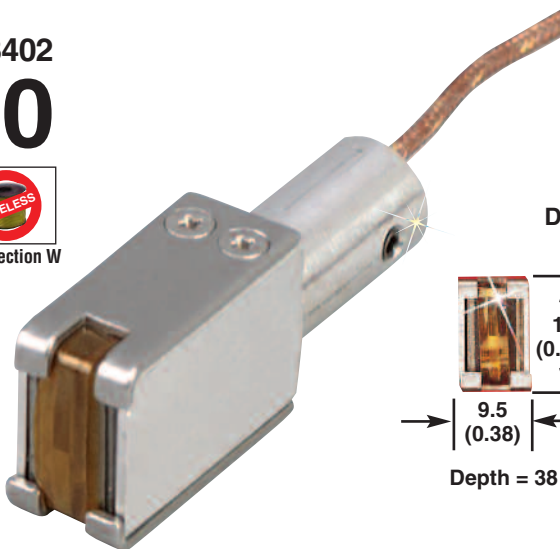
Model 88401, \$135, shown actual size.

Model 88402

**\$150**

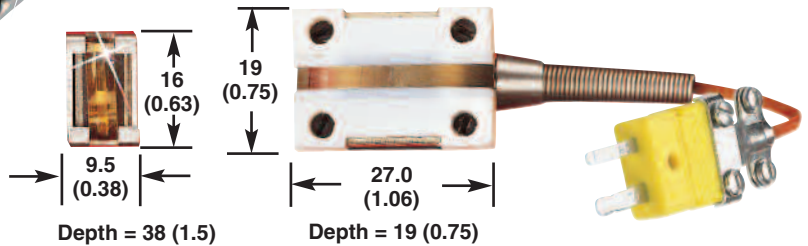


See Section W



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

Dimensions: mm (in), 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.

### Thermocouple Types:

- K**: CHROME<sup>®</sup>GA<sup>®</sup>-ALOMEGA<sup>®</sup>
- E**: CHROME<sup>®</sup>GA<sup>®</sup>-Constantan

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### To Order (Specify Model Number)

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

### Accessories

Model No.	Price	Description
<b>88401K-RE</b>	<b>\$25</b>	Replacement K element or 88401K
<b>88401E-RE</b>	<b>25</b>	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, \$135.**



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