Specialty Thermocouple Probes

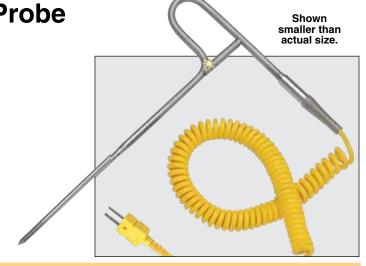
Heavy-Duty Penetration Probe

88313(*)

Grounded Junction

This "T-bar construction" style probe is made from 304 SS to insure long term performance. Possible uses include the frozen food industry, or any industrial application where penetration is needed. Standard RSC coiled cable stretches to 1.5 m (5'). The sensing element is ¼" OD and 203 mm (8") long. Temperature range is from sub-zero to 425°C (800°F) for Type E, to 480°C (900°F) for Type K.

* Specify thermocouple Type: J, K, T, E.



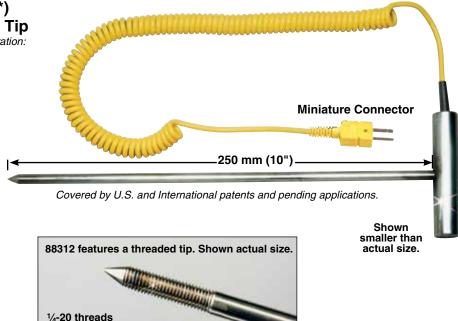
"Tee-Style" Penetration Probe

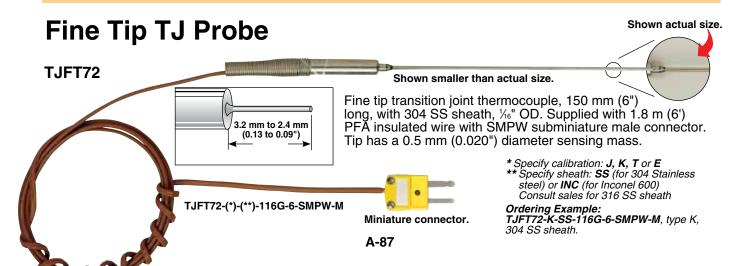
88311(*)
Penetration Tip
*Specify calibration:
K or E

88312(*)
Threaded Tip
*Specify calibration:
K or E

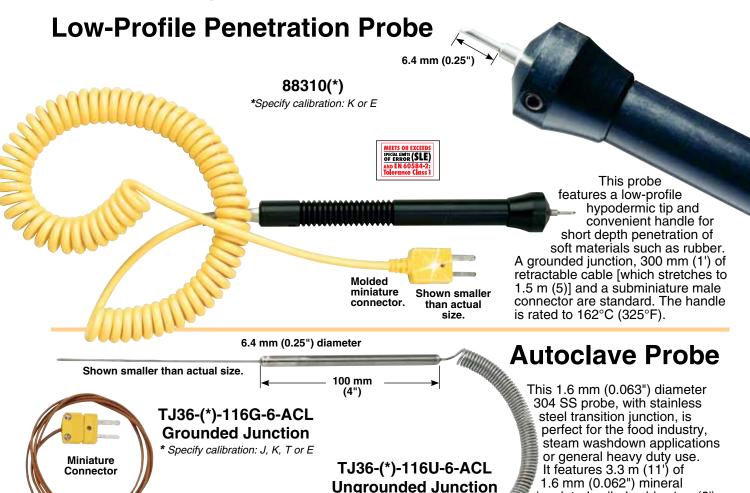
Grounded Junction

Penetration and machine threadedtip probes with new Tee-style 304 stainless steel handle are ideal for industry use or frozen food applications. The probe's 304 SS thick wall tube ensures strong and rigid performance. Each probe comes with 305 mm (1') of RSC cable that stretches to 1.5 m (5') and a male miniature connector. The probe features a 6.4 mm (0.25") diameter, with a 250 mm (10") immersion length from the tip to handle. The handle is 75 mm (3") in length. Maximum temp rating: 480°C (900°F) for Type K, 425°C (800°F) for Type E.





Specialty Thermocouple Probes



Coil can be stretched or

compressed by hand.

Epoxy Coated Tip Thermocouple

TC-PVC-(*)-24-180

6.4 mm (0.25")

diameter



Purchase PVC insulated thermocouples with epoxy sealed junction tip either singly or in a pack of five.
Supplied in 4.5 m (15') lengths[†] per sensor with subminiature male window connector and 24 gage solid polyvinyl rip-cord wire.
Maximum temperature rating of 105°C (221°F). Stripped leads available**.

† Other lengths available, consult Sales Department



insulated coiled cable, 1 m (3') of PFA insulated thermocouple

grade wire and a male

subminiature connector.

to model number for an additional cost.

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