



# Hand Held Thermocouples

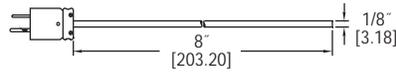
**Description**

**Master Probe Handle** - Probes plug into the master probe handle. The handle has a mini-jack at one end and a coiled cable with mini-plug on the other. Individual probes may be connected to allow easy reach to your process.



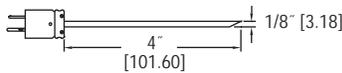
T/C Type	Model
J	1718-0076
K	1718-0077

**Immersion Probe** - This general purpose probe can be used in liquids and gases. Includes mini plug.



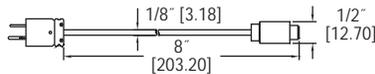
J	1818-0073
K	1818-0074

**Penetration Probe** - Used for penetrating meat, plastic, rubber, asphalt, or other semi-soft materials. Includes mini plug.



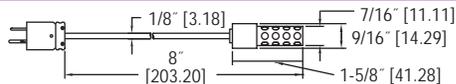
J	1818-0077
K	1818-0078

**Surface Probe** - For flat or semi-flat surfaces of metal, paper or plastic. Small gauge spring contoured tip allows fast response. Includes mini plug.



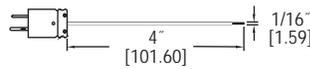
J	1818-0081
K	1818-0082

**Air Duct Probe** - Measures temperature in ducts for air or compatible gases, environmental chambers, ovens, rooms, etc. Perforated shield has good air flow and prevents heating by radiation. Includes mini plug.



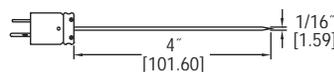
J	1818-0084
K	1818-0085

**Exposed Junction Probe** - Small gauge tip allows high sensitivity and quick response. The thermocouple junction is exposed for readings in air or compatible gases. Includes mini plug.



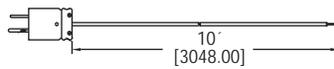
J	1818-0088
K	1818-0089

**Needle Probe** - Small diameter penetrating probe gives fast response in soft materials and liquids. Made with mineral insulated sheath for extra durability. Includes mini plug.



J	1818-0092
K	1818-0093

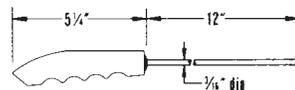
**Bare Tip Probe** - This probe consists of 10 feet of 24 gauge wire with fiberglass braided cable and a bare wired junction. Shipped with a spool for easy storage. Includes mini plug.



J	1558-0030
K	1558-0013

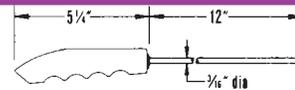
**Integral Handle Probes** - Featuring fixed handles and coiled cords, these rugged hand-held probes will plug into any device with a mini-jack.

**General Purpose Probe** - Featuring a built-in handle with coiled cord and mini-plug, this general purpose probe can be used in liquids and air compatible gases. For use to 800°F.



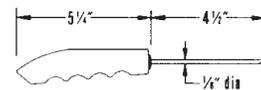
J	1718-0001
K	1718-0002

**High Temperature General Purpose Probe** - Featuring a built-in handle with coiled cord and mini-plug, this general purpose probe can be used in liquids and air compatible gases. For use to 1600°F.



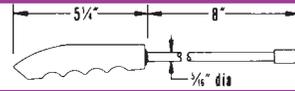
J	1718-0005
K	1718-0006

**Penetration Probe** - Featuring a built-in handle with coiled cord and mini-plug, this probe is used for penetrating meat, plastic, rubber, asphalt, or other semi-soft materials.



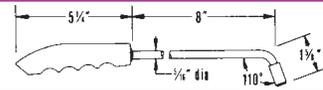
J	1718-0014
K	1718-0015

**Straight Surface Probe** - Featuring a built-in handle with coiled cord and mini-plug, this probe is used for flat or semi-flat surfaces of metal, paper or plastic. Small gauge spring contoured tip allows fast response.



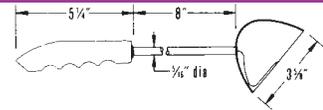
J	1718-0008
K	1718-0009

**Angled Surface Probe** - Featuring a built-in handle with coiled cord and mini-plug, this probe is used for flat or semi-flat surfaces of metal, paper or plastic. Small gauge spring contoured tip allows fast response.



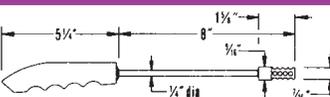
J	1718-0011
K	1718-0012

**Round Surface Probe** - Featuring a built-in handle with coiled cord and mini-plug, this probe measures temperature in ducts for rollers, convex surfaces. Spring stainless steel replaceable band stretched across C-shaped bow.



J	1718-0022
K	1718-0023

**Air Duct Probe** - Featuring a built-in handle with coiled cord and mini-plug, this probe measures temperature in ducts for air or compatible gases, environmental chambers, ovens, rooms, etc. Perforated shield allows good air flow and prevents heating by radiation.



J	1718-0018
K	1718-0019

TEST EQUIPMENT

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