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.

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

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

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

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.

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.

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.

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

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.

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.

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.

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 gage spring contoured tip allows fast response.

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 gage spring contoured tip allows fast response.

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.

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.