EXTECH INSTRUMENTS

Experience the Extech Advantage

PRODUCT DATASHEET

Temperature Probes

Use with thermocouple thermometers and multimeters with Type K and Type J functions

TP870

872502

TP873

TP875

Bead Wire Type K and J Temperature Probes

- TP870 Bead wire; 39" (1m) cable; subminiature Type K connector; (-40 to 482°F/-40 to 250°C);
- 872502 .... Bead Wire; 39" (1m) cable; subminiature Type J connector; Range (-40 to 392°F/-40 to 200°C)
- TP873 ..... Bead wire; 36" (.91m) cable; subminiature Type K with banana connector; Range (-22 to 572°F/-30 to 300°C)
- TP875 ..... High temperature bead wire probe; 39" (1m) cable; subminiature Type K with banana connector; Range (-58 to 1000°F/-58 to 538°C)

TP882

871515

Type K and J Temperature Probes

Penetration

- TP882 ..... 5.9" (150mm) High Temperature Penetration Probe; Stainless steel 304; 72" (183cm) cable; probe diameter 0.13" (3.3mm); Type K, Range (-40 to 1000°F/-40 to 538°C)

General Purpose

- 871515 .... 4" (100mm) General Purpose Probe; 39" (1m) cable; probe diameter 0.126" (3.2mm);Type K, Range (-40 to 1292°F/-40 to 700°C)
- 881605 .... 5.9" (150mm) General Purpose Probe; Stainless steel 316; 78.7" (200cm) coiled cable; probe diameter 0.126" (3.2mm);Type K, Range (-40 to 1472°F/-40 to 800°C)
- 801515 .... 4" (150mm) General Purpose Probe; 44"(112cm) cable; diameter 0.126" (3.2mm); Type J, Range (-40 to 842°F/-40 to 450°C)

881605

801515

Immersion

- 881603 .... 5.9" (150mm) Immersion Probe; Stainless steel 316; 78.7" (200cm) coiled cable; diameter 0.126" (3.2mm); Type K, Range (-40 to1472°F/-40 to 800°C)

Surface

- 881602 .... 5.7" (144.7mm) Surface Probe; Stainless steel 304; 78.7" (200cm) coiled cable; diameter 0.314" (8mm); Type K, Range(-40 to 932°F/-40 to 500°C)
- 861616 .... Magnetized Type K Surface Probe; 6' teflon cable, 1" x 0.75" surface area; Range -40°F to 482°F (-40°C to 250°C); Includes replacement temperature element

881602

881616

881603