

Temperature Probes

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

Bead Wire Type K and J Temperature Probes

- **TP870 & 872501** Bead wire; 39" (1m) cable; subminiature Type K connector; (-40 to 482°F/-40 to 250°C);
- **872501-S** Bead wire; 39" (1m) cable; subminiature Type K connector; (-22 to 572°F/-30 to 300°C);
- **872502**.....Bead Wire; 39" (1m) cable; subminiature Type J connector; Range (-328 to 392°F/-200 to 200°C)
- **TP872**Bead wire; 39" (1m) cable; banana connector; Range (-4 to 482°F/-20 to 250°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/-50 to 538°C)
- **TP879**Adaptor, type K; subminiature to banana



TP870 and 872501



872502



TP872



TP873



TP875



TP879

Type K and J Temperature Probes

Penetration

- **TP880** 3.4" (87mm) Penetration Probe; 26.5" (673mm) cable; probe diameter .13" (3.3mm); Type K, Range (-40 to 500°F/-40 to 260°C)
- **TP882** 8" (203mm) High Temperature Penetration Probe; 72" (183cm) cable; probe diameter 0.13" (3.3mm); Type K, Range (-50 to 1000°F/-46 to 538°C)

General Purpose

- **TP874** 3" stainless steel probe; 28" (.71m) cable; Type K; Range (32 to 392°F/0 to 200°C)
- **871515** 4" (100mm) General Purpose Probe; 39" (1m) cable; probe diameter .13" (3.3mm); Type K, Range (-32 to 1292°F/-200 to 700°C)
- **881605** 8" (203mm) General Purpose Probe; 39" (1m) cable; probe diameter .13" (3.3mm); Type K, Range (-328 to 1292°F/-200 to 700°C)
- **801515** 4" (150mm) General Purpose Probe; 39" (1m) cable; diameter .13" (3.3mm); Type J, Range (-328 to 842°F/-200 to 450°C)

Immersion

- **881603** 6" (150mm) Immersion Probe; 39" (1m) cable; diameter 0.13" (3.3mm); Type K, Range (-58 to 1292°F/-50 to 700°C)
- **881604** 6" (150mm) Needle Thin Probe; 39" (1m) cable; diameter 0.06" (1.52mm); Type K, Range (-58 to 1112°F/-50 to 600°C)

Surface

- **881602** 6" (150mm) Surface Probe; 39" (1m) cable; diameter 0.32" (8.13mm); Type K, Range (-58 to 1472°F/-50 to 800°C)
- **861616** Magnetized Type K Surface Probe; 6' teflon cable, 1" x 0.75" surface area; Range -4°F to 482°F (-20°C to 250°C); Includes replacement temperature element

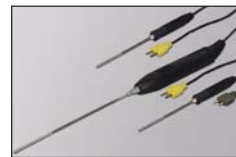


TP880

TP882

TP884

TP874



871515, 881605, and 801515 general purpose probes



881602 surface probe



881603 and 881604 immersion probes



861616 surface probe

EXTECH INSTRUMENTS CORPORATION
285 Bear Hill Road, Waltham, MA 02451-1064, U.S.A.
Phone: 781-890-7440 • FAX 781-890-7864

ISO 9001:2000 CERTIFIED

"Make mine an Extech!"™
www.extech.com



02/21/07 - 02