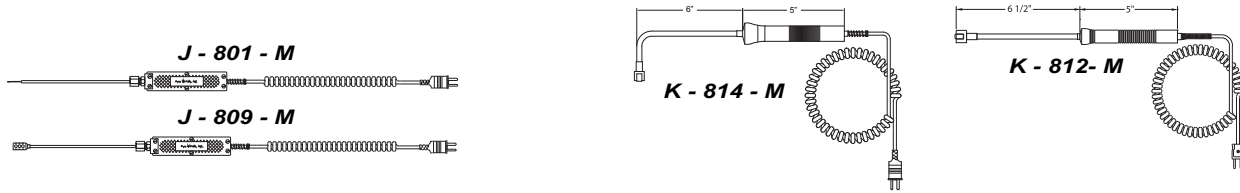


The hand pyrometer thermocouple probes listed below are suitable for use in many process and laboratory applications for "spot checking" temperatures of a variety of products and air flows. The probes are designed for use with Pyromation's and other manufacturers' handheld pyrometers. All probes are supplied with retractable coiled cordset leads with an expandable length of 5 feet.



### ORDER CODES

#### Hand Pyrometer Probes

CODES	PROBE STYLE	DESCRIPTION
J - 801 - M	Insertion probe	1/8" x 3" long sheath w/ a 1/16" x 3/4" long hypodermic needle tip
J - 803 - M	General purpose probe	1/8" OD x 6" long pointed sheath
J - 805 - M	Heavy duty general purpose	3/16" OD x 6" long pointed sheath
J - 809 - M	Air / gas shielded tip	1/8" OD x 6" long w/radiation shield
[1]K-812-M	Surface probe - straight	Heavy-Duty, Fast Responding Tip 6 1/2" long
[1]K-814-M	Surface probe - 90° bend	Heavy-Duty, Fast Responding Tip 6 1/2" long

[1] Only Available in Type "K"

To order other calibrations, change prefix letter to J or T.  
All probes are supplied with 316 Stainless Steel sheaths.

To order thermocouples with sheath lengths other than what is specified, add the letter "X" after the calibration prefix and specify length. Example: JX-803-M X=12

#### INSTRUMENTS

#### HAND PYROMETER EXTENSIONS

The hand pyrometer extensions listed below are provided with 12" retractable coiled cordset leads that expand to 5 feet in length and a variety of end terminations to satisfy most application requirements.



**Example Part Number:**

**JE6**

**C3060**

**AC**

#### 1 Terminations

CODE	DESCRIPTION
JE4	Standard plug
JE5	Standard jack
JE6	Miniature plug
JE7	Miniature jack
For type E, K, or T thermocouples replace J in order code with required letter designation.	

#### 2 Extension Leadwire

C3060	PVC insulated - stranded conductor - coil cord
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#### 3 Terminations

CODE	DESCRIPTION
4	Standard plug
5	Standard jack
6	Miniature plug
7	Miniature jack
AC	Alligator clip