# **Meter Accessories**

### K-Type Temperature Pipe Clamp

- Features a temperature sensor that clamps around pipes ranging from 1/4" to 1-3/8" diameter (up to 35 mm)
- A flexible 40" (1016 mm) lead
- Works with any clamp or multimeter that measures temperature
- Includes banana plug adapter



Cat. No.	Overall Length	Overall Height	Overall Width	Temperature Range	Weight
69140	5.25"	0.75"	3.00"	-4 to 212°F	3.13 lb
	(133.4 mm)	(19.1 mm)	(76.2 mm)	(-20 to 100°C)	(1420.0 g)

# K-Type Thermocouple Probe

- Pointed tip easily pierces fiberglass ductwork for HVAC measurements
- A coiled 5 ft (1.5 m) lead
- Wide measurement range: -58 to 1112°F
- Works with any clamp or multimeter that measures temperature
- Includes banana plug adapter



Cat. No.	Overall Length	Overall Height	Overall Width	Temperature Range	Weight
69144	12.50"	0.50"	0.50"	-58 to 1112°F	3.19 lb
	(317.5 mm)	(12.7 mm)	(12.7 mm)	(-50 to 600°C)	(1450.0 g)

### **Replacement K-Type Thermocouples**

- UL® listed replacement thermocouple with banana plug connector 0° to 250°C (Cat. No. 69028)
- Measurement range of 0° to 250°C (Cat. No. 69435)
- Temperature measurement range of 0 to 480°C and includes banana plug adapter (Cat. No. 69142)
- Allows Type K temperature thermocouples to be used with a meter with banana plug ports (Cat. No. 69146)



69146







	Cat. No.	Туре	For Use With	Weight
	69028	K-Type Banana Thermocouple	CL200, CL210, CL310, CL312, CL330, CL700, CL1300, CL2300, MM200, MM400, MM600, MM700, MM1000, MM1300, MM2000, MM2300, MM6000	0.70 oz (19.8 g)
NEW	69435	K-Type Thermocouple	Any Clamp or Digital Multimeter that Measures Temperature	0.40 oz (11.0 g)
	69142	K-Type Thermocouple, High Temperature with Adapter	Any Clamp or Digital Multimeter that Measures Temperature	0.40 oz (11.0 g)
	69146	K-Type Banana Plug Adapter	Any Clamp or Digital Multimeter that Measures Temperature	0.40 oz (11.0 g)

#### **Replacement Test Lead Set**

- Safety Rating: Category IV 600V and CAT III 1000V
- Screw-on alligator clips attach to wires and other conductors
- Intended for use as replacement test leads for meters that have standard, banana-type input jacks
- Leads are 41" (1,041 mm) long
- Replacement test-lead set for all DMM, Clamp Meters, and testers
- The leads perform accurately with Klein Tools' meters and other manufacturer's meters

Cat. No.	Weight
69410	0.20 lb (90.0 g)













# **Meter Accessories**

#### Line Splitter 10x

- Allows the measuring of current draw up to 15A without splitting the load's power cord
- For use with all Klein Tools clamp meters and othe manufacture clamp meters
- Can be used to perform voltage checks with standard multimeter probes
- Provides 10X measurement mode
- For North American-style outlets only

#### **AWARNINGS:**

- Do NOT use with loads greater than 15A.
- · Risk of electric shock and burn. Contact with live circuits could result in death or serious injury.
- · Do not use if line splitter appears damaged. If in doubt, replace line splitter.

Do NOT use line splitter if wet. For indoors use only.

Cat. No.	Overall Length	Overall Height	Overall Width	Weight
69409	4.67" (118.6 mm)	4.67" (118.6 mm)	2.28" (57.9 mm)	0.24 lb (110.0 g)



69409

#### **Magnetic Hangers**

- Durable nylon weave resists wear and tear
- Constructed with powerful rare earth magnets
- Has a secure loop & hook
- Hanger allows the user to safely work hands-free
- Cat. No. 69190 clips securely into back of rubber boot

Cat. No.	Application	For Use With	Weight
69417	Electrician's Multimeters and Select Clamps	MM300, MM400, MM600, MM700, CL450, CL600, CL700, CL800, CL900	1.10 oz (31.0 g)
69190	Electrician's Previous Generation Multimeters	MM1000, MM1300, MM2000, MM2300	1.10 oz (31.0 g)









# **Electrical Testers**

#### Continuity Tester



- Tests for continuity of circuit with power off
- Bulb in handle glows when circuit is complete (bulb included)
- Pointed 3-3/4" (95 mm) probe gets right to the problem
- Deluxe 4" (102 mm) long handle with removable nylon cap holds replaceable bulb and battery
- 36" (915 mm) test lead with alligator clip
- Uses one AAA battery (not included)
- Proudly built in U.S.A. with global components

Cat. No.	Overall Length	Weight
69133	43.75" (111.1 cm)	0.21 oz (6.0 g)
Replacem	ent Part	
69131	Replacement Bulb for Continuity Tester Cat. No. 69133	0.05 oz (1.4 g)



- Device for checking live 6-24V, AC or DC circuits
- Tests for shorts in automotive and truck electrical systems, motor field coils, radio and low-voltage circuits, ground circuits of all lamps, wiring,
- Bulb in handle glows when circuit is complete (bulb included)
- Pointed 3-3/4" (95 mm) probe makes checking easier
- Deluxe 3-1/2" (89 mm) long handle with nylon top holds replaceable bulb
- 36" (915 mm) test lead with alligator clip
- Proudly built in U.S.A. with global components

Cat. No.	Overall Length	Weight
69127	43.25" (109.9 cm)	0.21 oz (6.0 g)

