



**Tempo 801K Tone and Probe Test Kit Description:**

Tempo 801K Tone and Probe Kit (MFG Part: 8690) includes: 77HP/6A High-Power Tone Generator with bent nose piercing clips, 200FP Filter Probe (200FP/50 for export), 700C Dual Carry.

Like our tone generators, Tempo's inductive amplifiers are recognized as industry standards by field service professionals. Used in conjunction with any of our tone generators, our inductive amplifiers permit wire and cable identification without having to make direct metallic contact with the conductor. Powerful receiver gain permits accurate identification in even the most congested cable bundles and equipment rooms. Includes one each spare duckbill and metal tips.

The 200FP Inductive Amplifier offers the same exceptional qualities as Model 200B, plus an adjustable volume control for more precise identification when tone signal "bleed" is affecting the identification process, and recessed tabs for buttset or headset connections. In addition, an added LED for visual signal strength indication.

Note: formerly sold as Progressive Electronics.

**Tempo 801K Tone and Probe Test Kit Features:**

	LED for visual signal strength indication
	Continuous On feature
	5-minute auto shut off
	Low battery indicator
	Microprocessor controlled circuitry
	Slim, comfortable design for use in limited space areas
	Powerful rear-fire speaker
	Recessed on/off push button control to conserve battery life

	Adjustable sensitivity/volume control to increase accuracy
	Switch to select normal or filter operation
	Blended carbon/plastic tip to reduce the risk of shorting terminals
	Recessed tabs for buttset or headset connection
	1-year warranty
	Battery operated (9V not included)

**Tempo 801K Tone and Probe Test Kit Specifications:**

Specifications of 200FP Filter Tone Probe	
Gain:	35 decibels
Input impedance:	100M ohms
Power:	One 9V battery, nominal life 50 hrs
Size:	1.25 x 1.375 x 9.75", 4.7 oz w/batt
Probe tip resistance:	300 ohms minimum
Specifications of 77HP/6A Tone Generator	
High-impact ABS Case:	1.25 x 2.25 x 2.5, 24 test leads, 4.5 oz. with battery
Power:	One 9V battery, nominal life, 50 hrs
Transmitter Frequency:	900/1100Hz alternating, 900Hz constant nominal
Transmitter Power into 600 ohms:	7 dBm
Voltage Protection at 600 ohms in CONT:	52 VDC (77HP/6A 60 VDC) (all units provide higher voltage protection in

	OFF/TONE modes)
<b>Tempo 801K Tone and Probe Test Kit Characteristics:</b>	
	Continuity and polarity test
	Constant and warble tones
	Talk battery supply
	24" test leads (clips)
	Line 1 modular test lead (RJ-11)
	3-color LED (identifies AC ring voltage)
	Weather resistant design
	Bent nose clips with "bed-of-nails" penetrator