# 701K-G **PROFESSIONAL TONE TRACING KIT**

# **TRACE FASTER**

• Use two distinct tone signatures to trace telephone, data, and security cables faster

## **WORK EASIER**

- LED brightness indicates received signal strength
- Three listening modes: speaker, headset, or butt-in telephone

### **STAY SAFE**

• Enhanced voltage protection (up to 150 V DC)

CE **Designed** and assembled in USA.





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### **701K-G** PROFESSIONAL TONE TRACING KIT

#### FOR PRODUCT VIDEOS, DEMONSTRATIONS AND MORE, SCAN THIS QR CODE OR VISIT: www.voutube.com/GreenleeDEMO



### **FEATURES**

- Industry standard tracing for voice, data, and video wiring
- Headset and Adjustable Gain Control (200EP-G)
- LED Worklight view behind furniture, inside racks, and other dim lighting conditions.
- LED Tone Proximity Indicator illuminates brighter the closer you get to the correct pair (closer to the tone).
- Detect Faults one or two line telephone service, voltage/polarity and shorts/continuity (77HP-G)
- Distinct Tracing Signatures two warble tones available for easier tracing.
- Enhanced Voltage Protection up to 150 V DC.
- Metal or Plastic Tips Choose the best tip for the job.
- Includes: 77HP-G Tone Generator, 200EP-G Tracing Probe, modular plug, alligator test leads, RJ11/45, and socket adaptor.
- Designed and assembled in USA.

### **SPECIFICATIONS**

#### PROBE SPECIFICATIONS (200EP-G)

Gain (nominal):	30 db
Input Impedance (nominal):	100 MΩ
Metal Tip Resistance:	0Ω
Plastic Tip Resistance:	300Ω
Headset:	3.5 mm sterio plug; 8 ohms minimum
Battery:	One 9 VDC (NEDA 1604, JIS 006P, or IEC 6LR61)
Battery Life (nominal):	>50 hours
Length:	231 mm (9.0")
Width:	55 mm (2.2")
Depth:	28 mm (1.1")
Weight:	145 g (5.2 oz)
Operating/Storage Temperature:	0 °C to 50 °C (32 °F to 122 °F)

#### **TONE SPECIFICATIONS (77HP-G/6A)**

4.6
+10
<10
<20
Alte War
150
9 VI
>50
32 ו
64 I
57 I
128
0 ° (
-50

4.6 VDC
+10 dBm
<10 kΩ
<200Ω
Alternating-890/960 Hz Warbling-Slow: 1.3 Hz/Fast: 6 Hz
150 VDC
9 VDC (NEDA 1604, JIS 006P, or IEC 6LF61)
>50 hours
32 mm (1.25")
64 mm (2.5")
57 mm (2.25")
128 g (4.5 oz.)
0 °C to 50 °C (32 °F to 122 °F)
-50 °C to 75 °C (-58 °F to 167 °F)

#### **ORDERING INFORMATION**

UPC #	DESCRIPTION	CAT #
49990	Professional Tone & Probe Tracing Kit	PRT-1
35775	Professional Tone & Probe Tracing Kit w/ABN test clips	RPT-2
35797	Professional Tone & Probe Tracing Kit w/ ABN test clips (plain box packaged)	RMT-1 700C
49986	Basic Tone Probe	711CS
49987	Professional Tone Probe	2000
49993	Basic Tone Generator	2000 77CS
49991	Professional Tone Generator (Alligator clips)	1103
49992	Professional Tone Generator (ABN clips)	
	49990 35775 35797 49986 49987 49993 49991	49990Professional Tone & Probe Tracing Kit35775Professional Tone & Probe Tracing Kit w/ABN test clips35797Professional Tone & Probe Tracing Kit w/ABN test clips (plain box packaged)49986Basic Tone Probe49987Professional Tone Probe49993Basic Tone Generator49991Professional Tone Generator (Alligator clips)

CAT #	UPC #	DESCRIPTION
PRT-1	08711	Plastic Tips for 200B, 200EP, 200FP, and 200XP
RPT-2	60561	Plastic Tips for 200GX
RMT-1	08709	Metal Tips for 200B and 200EP Probes
700C	08683	Tone and Probe Carrying Case
711CS	60559	Tone and Probe Carrying Case with belt hook
200C	08670	Leather Belt Holster for 200 Series Tone Probe Amplifiers
77CS	08686	Leather Belt Holster for Classic 77 Series Tone Generators





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