



Model 168 CB

Multi-purpose Cable Tester

Multi-purpose Tone Generator & Amplifier Probe kit with Non-contact Voltage Detector

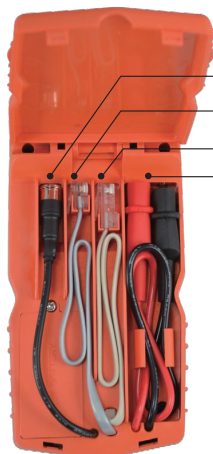
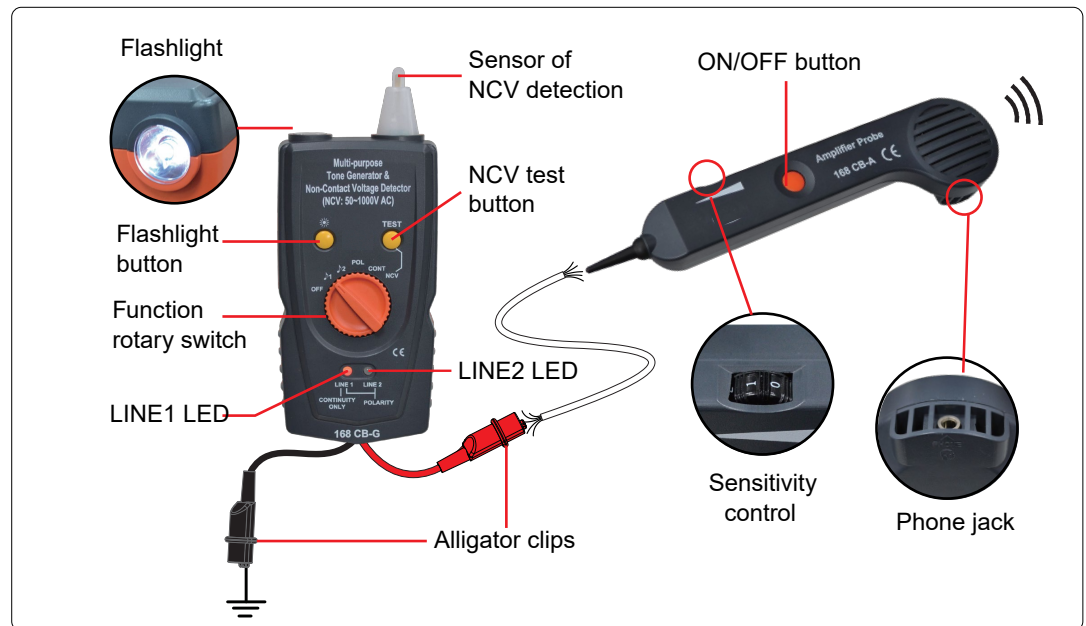


Transmitter
plug storage

Multi-purpose Tone Generator

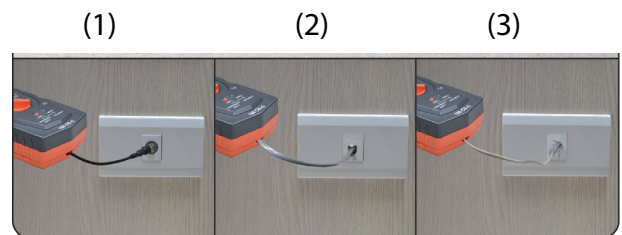
- Four transmitter plug types: RJ-11, RJ-45, COAX, Alligator clips.
- Two unique audible tones:
 - Fast alternating tone | Slow alternating tone
- Telephone line polarity check: Tip side | Ring side
- Cable tracing
- Telephone line status check: Clear line | Busy line | Ringing line
- Continuity check.
- Transmitter plug storage.
- Easy to store different kinds of transmitter plugs (RJ-11, RJ-45, COAX, and alligator clips).
- Easy to carry.
- Flashlight function.

Cable Tracing



- (1) COAX transmitter plug
 - (2) RJ-11 transmitter plug
 - (3) RJ-45 transmitter plug
- Red & Black alligator clips

Transmitter plug storage (Back view of 168 CB-G)





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Specifications

Multi-purpose Tone Generator /

Non-contact Voltage Detector 168 CB-G

Waveform:	Square wave
Frequency:	1kHz±15%
Over Voltage Protection:	80V DC
Alternating Tone:	Fast and Slow
Connection:	RJ-11 connector, RJ-45 connector, COAX connector, Alligator clip x 2.
Power Source:	9V battery
Dimensions:	202(L) x 86(W) x 46(H)mm
Weight:	Approx. 300g (battery included)

Amplifier Probe 168 CB-A

Frequency detection:	1Hz~12kHz
Receiver distance:	< 50cm
Sensitivity control:	√
Flashlight:	√
Probe tip:	Fixed
Power Source:	9V battery
Dimensions:	230(L) x 57(W) x 27(H)mm
Weight:	Approx. 125g (battery included)

General

Operating temp. & humidity: 0°C~40°C 80% R.H. Max.

Storage temp. & humidity: -10°C~50°C 80% R.H. Max.

Safety Standard: EN 61010-1. EN 61326-1. EN 55011.
EN 61000-4-2. EN 61000-4-3

Accessories: Instruction manual. Batteries. Carrying case.

Amplifier Probe

- The Amplifier Probe is designed to identify and trace wires or cables within a group without damaging the insulation.
- Works with any Tone Generator to identify wires.
- Volume control for increased sensitivity and adjustable to suit work environment.
- Recessed ON/OFF button prevents battery drain.
- A phone jack is designed for headset or handset.

Non-contact Voltage Detector

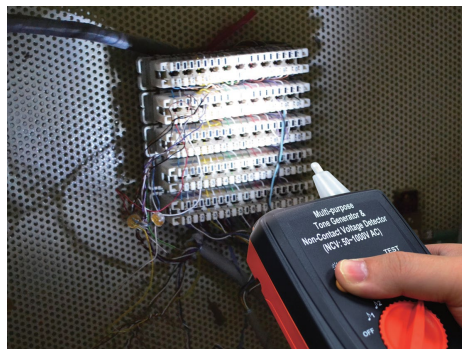
- Non-contact voltage detection: 50V ~ 1000V AC
- Frequency : 50 ~ 500 Hz
- Measurement category : CAT IV 1000V.
- Indication : LED and Tone
- Bright LED and audible alarm sound when voltage is present.
- Designed for Non-contact voltage detection. It's safer.
- Can be used to find a break in a wire.
- Flashlight function.
- NCV Test button design.
- Operating Conditions :
Temperature : 0 ~ 40°C
Humidity : Less than 80% R.H.
Altitude : 2000 m (6500 feet) maximum
- For indoor use only.
- Pollution degree : 2.



Detect voltage in wall outlet



Detect voltage in circuit breaker



Flashlight function



Hoyt Electrical Instrument Works, Inc.

23 Meter Street
Penacook, NH 03303

Phone: (800) 258-3652
Fax: (603) 753-9592
Email: sales@hoytmeter.com

www.hoytmeter.com