IDEAL electrical™

SURETRACE™
CIRCUIT TRACER

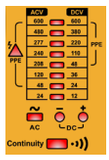


Your IDEAL troubleshooting solution. Designed to find everything, while saving you time and money.

- Finds:
  - Breakers and Fuses
  - Splice Errors
  - Dead Shorts
  - Energized/De-Energized Conductors in Walls, Ceilings and Floors
- Works on 3-Phase Systems
- Indicates Voltage Level (61-948)
- Tests for Continuity (61-948)

Scan here for more details and informational videos

SURETRACE™ KIT OPTIONS

	61-946 SureTrace™ Circuit Tracer 0-480V AC/DC	61-948 SureTrace™ Plus Circuit Tracer 0-600V AC/DC
	 Residential Commercial	 Commercial Industrial
Transmitter*	**TR-946** 	**TR-948**   Voltage Level Indicator Continuity Test
	• CAT III 480V, Range 0-480V AC/DC • Indicators: Power, Energized Circuit, CertainCircuit™, Battery Level • Kickstand • Magnetic Hanging Strap Clip (sold separately, UMHS-757)	• CAT III 600V, Range 0-600V AC/DC • Indicators: AC/DC Voltage and DC Polarity, Power, Energized Circuit, Battery Level • Voltage Level Indicator and Continuity Test • Kickstand • Magnetic Hanging Strap Clip (sold separately, UMHS-757)
Receiver	**RC-946** 	**RC-948**  
	• Single LED Screen with Backlight • Displays: Signal Strength,Sensitivity Level, Energized Circuit, CertainCircuit™, Peak Signal Strength and Battery Level • Functions: Sensitivity Setting, Mute, Backlight, On/Off	• Dual High Visibility Displays, Patented 180° Main and TightSight® Secondary Displays • Displays: Signal Strength, Sensitivity Level, Energized Circuit, Peak Signal, EF and NCV (when in NCV Mode) and Battery Level • Functions: Sensitivity Setting, Mute, NCV, On/Off • Flashlight for use in Poor Lighting Conditions
Leads/ Accessories	**TL-956** 	
	• (1) Outlet Plug Adapter (Hot and Neutral only) • (2) Blade Prongs, Hot and Neutral (one pair) • (1) Ground Prong • (2) Alligator Clips • (2) 3' Lead Adapters	
Case	**C-946** 	**C-950** 
	• Padded Nylon Pouch w/Handle • Transmitter & Receiver Retained by Straps • Side Panel Pockets for Battery Storage • Large Pocket for Lead/ Accessory Storage	• Molded Hard Case with handle and Metal Clips • Slots for Transmitter, Receiver and Clamp • Side Slot for Battery Storage • Large Slots Lead/Accessory Storage

IMPORTANT: This tracer is intended for use by qualified electricians. Follow NFPA 70E Standard for Electrical Safety in the Workplace when using this tester. Always consult the instruction manual provided with the tester for operational limitations and procedures associated with a specific tester.

*The transmitter is to be used only on DC, or 50 or 60 Hz AC energized lines.
Output from VFD's, shipboard voltage inverters or dimmers will damage the unit.

CAT III 480V CAT III 600V c ETL LISTED US CE N12966
Intertek 5028647

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