## SureTrace<sup>™</sup> Circuit Tracers





### SureTrace™ Circuit Tracers

#### **Performance**

Four defined ranges of the new Circuit Tracers let you quickly select the proper sensitivity for your specific job. And, with easy-to-replace AA batteries, the tracer provides four times the tracing power of conventional 9-volt circuit tracers on the market.



### Ease-of-Use

No circuit tracer has ever been so user friendly. Super-bright models provide a numeric value between 0 and 99 and a variable pitch/tone audible indication. In addition, the peak detector provides instantaneous signal strength feedback. SureTrace™ features the only rotating display in the industry. Regardless of what position you put the receiver in, the display will orient itself so that the reading stays upright.

### Safety

Every safeguard has been taken to make the Circuit Tracers durable and safe for the long term. Additionally, a high-energy fuse and CAT III 600V design give you the confidence to go about the job without worrying about equipment safety.



### **NEW Refined Performance**

- Ruggedized overmolding for enhanced impact resistance
- Handset signal communication is tuned tighter to reduce false signaling on noisy circuits
- · Bolder display for effortless viewing
- Sensitivity range expanded no signal saturation on multiple breakers.
- Enhanced power management 10% longer battery life and smart low battery indicator prevents performance degradation
- Peak detector displays signal intensity fluidly
- CertainCircuit<sup>™</sup> feature now on all models



### **CertainCircuit**™

After you identify and trip the correct breaker, the transmitter senses the loss of power and sends a different signal back to the receiver to give you confidence at the panel that the right circuit was de-energized.



Energized



De-energized



Transmitter will work on a de-energized circuit and won't affect GFCIs and sensitive equipment on an energized circuit.



AA batteries give both the transmitter and receiver 4x longer power.





# The IDEAL Circuit Tracing Family



### **RC-955 Receiver**

- Red LED display
- Rotating display (in 180º increments)
- Displays 0-99 numeric signal strength
- Four modes of sensitivity
- CertainCircuit<sup>™</sup> detection
- · Peak detecting bar graph
- Audible indication (pitch/tone)
- · Displays battery life remaining
- Supplied with three AA batteries



### **RC-959 Receiver**

- Super bright OLED display
- Rotating display (in 90º increments)
- Displays 0-99 numeric signal strength
- Four modes of sensitivity
- CertainCircuit<sup>™</sup> detection
- · Peak detecting bar graph
- Audible indication (pitch/tone)
- · Displays battery life remaining
- Supplied with three AA batteries



### **TR-955 Transmitter**

- Tests energized circuits up to 600V AC/DC
- Tests de-energized circuits
- Injects a powerful signal into the circuit
- Can be used on GFCI protected circuits
- Indicates presence of AC/DC voltage
- Low battery indicator
- Supplied with four AA batteries



### **Inductive Clamp & Battery Pack**

- Induces a signal onto the circuit
- 1 in. jaw opening/6 ft. cord
- Powered solely by a separate battery pack\*
- Battery pack has a magnetic strap for hanging in panels
- Included with 61-959 kit
- \*Supplied with 8 C-cell batteries

## SureTrace<sup>™</sup> Circuit Tracer Kits



Kit Contents	61-955	61-957	61-959
Transmitter	TR-955	TR-955	TR-955
Receiver	RC-955	RC-959	RC-959
Tracer Test Lead Set	TL-956	TL-956	TL-956
Inductive Clamp			IC-958
Battery Pack & 61-565 Strap			BP-958
Hard Carrying Case	C-955	C-957	C-959
Batteries			
Instruction Manual		•	•

<sup>2-</sup>year limited warranty on all kits

Replacement Parts	Cat No.
Fuse - High-Energy, Fast-Acting, 1A/660V	F-956
Magnetic Hanging Strap	61-565
Tracer Test Lead Set (includes items 1-6 below)	TL-956
1. Outlet Plug Adapter for Transmitter	TL0P-956
2. Blade Prongs for Lead Adapters (set of 2)	TLBP-956
3. Ground Prong for Lead Adapters	TLGP-956
4. Alligator Clips for Lead Adapters (set of 2)	TLAC-956
5. 3 ft. Lead Adapters for Transmitter (set of 2)	TLA1-956
6. 25 ft. Lead Adapter for Transmitter	TLA2-956





### Distributed by:



99 rue Beranger 92320 Chatillon - France Tel.: +33 (0) 1 71 16 17 00 E-mail: contact@testoon.com www.testoon.com

IDEAL INDUSTRIES, INC.

1375 Park Ave., Sycamore, IL 60178, USA / 815-895-5181 • 800-435-0705 in USA

International offices:
Australia • Brazil • Canada • China • Germany • Mexico • UK
For complete sales office contact information, visit us at:
www.idealindustries.com