

ET450 ADVANCED CIRCUIT TRACER KIT

Easily trace energized and non-energized breakers, fuses, and wires

TRACE WIRES

- Behind Dry Wall
- Above Ceilings
- Under the Floor
- In Concrete
- Underground
- In PVC Pipes



CAT III
600V

2 m

CE

UK
CA

ETL
Intertek
5001748

**KLEIN
TOOLS** 

ET450 ADVANCED CIRCUIT TRACER

Trace Hidden Wires to Detect Open or Short Faults

**TRACE ENERGIZED AND
NON-ENERGIZED BREAKERS AND FUSES**

TRACE ENERGIZED AND NON-ENERGIZED WIRES

- Behind the wall, in the ceiling, or under the floor
- In concrete
- Underground
- In PVC pipes


TRACE CONDUIT

IDENTIFY A SINGLE WIRE IN A BUNDLE


MAP A CIRCUIT

UNDERGROUND DETECTION

**TRACE WIRES
ENERGIZED UP TO
480V AC/DC**



Convenient Flashlight



Trace Through Concrete




NCV Detection

TRANSMITTER:

- Easy to use single button operation
- 12V to 480V AC/DC voltage indicators
- Full range of accessories to attach to circuits

RECEIVER:

- Select from 8 sensitivity levels for optimal detection
- Audible beeps, bar graph signal, and numerical display (0 to 99) increase with signal detection
- Flashlight for low light viewing
- Non-contact voltage detection for AC Voltage




Test Lead Input;
easy access on top



Crosshair Grooves

Flashlight



Voltage Indicators

Energized/ELV Indicator

AD/DC/Polarity Indicator

Transmitting Indicator

Power On/Off Button

Kickstand on back for
easy viewing

Low Battery Indicator



Tracing Signal Indicator/NCV Signal

LCD Display with Backlight

Increase/Decrease Sensitivity Buttons

NCV Button: Receiver functions as a standalone Non contact voltage tester

Flashlight/Mute Button

Power On/Off Backlight Button



COMPLETE PROFESSIONAL KIT WITH FULL LINE OF ACCESSORIES



ET450 KIT INCLUDES:

- ET450T Transmitter
- ET450R Receiver
- 3' (0.9 m) Lead Adapters*
- 20' (6 m) Lead Adapters*
- AC Plug to Banana Jacks
- Alligator Clips
- Outlet Tabs
- Ground Prong
- Ten AA Alkaline Batteries
- Hard Carrying Case with Handle

*Lead Adapters can all be connected end-to-end for additional length



69357



69358



69359



69360



Cat. No.	UPC 0-92644+	Description
ET450	69338-0	Advanced Circuit Tracer Kit
Replacement Parts		
69357	69357-1	AC Plug to Banana Jacks
69358	69358-8	20' Lead Adapters
69359	69359-5	3' Lead Adapters
69360	69360-1	Alligator Clips and Outlet Tabs

⚠ Visit www.kleintools.com for warnings and instructions.

See our complete line of Test & Measure Products
www.kleintools.com



For Professionals
SINCE 1857™



© 2022 Klein Tools, Inc.
 Lincolnshire, IL 60069
 82968 Rev. 12/21 A

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Klein Tools:](#)

[ET450](#)