

BT-250 Circuit Breaker Tracer

Designed for use in residential and light commercial environments

The Amprobe BT-250 works on powered systems from 90 to 280 V AC and is designed for use in residential and light commercial environments. The kit comes complete with a transmitter, receiver, socket/test lead cable set with insulated alligator clips and a light fixture adapter, all housed in a professional hard carrying case. With the ability to identify circuit breakers fast and efficiently, the BT-250 is the preferred solution for the latest in code requirements.

Features

- · Identifies circuit breaker location
- Works on all electrical systems from 90 to 250 V AC
- Perfect for office, residential and HVAC applications
- · Automatic sensitivity adjustment
- Microprocessor controlled
- Extremely accurate reading always finds the right breaker
- Durable and dependable
- Includes light fixture adapter, socket/test lead adapter with clips and deluxe carrying case



Safety Certification
All Amprobe tools, including the
Amprobe BT-250, are rigorously tested for
safety, accuracy, reliability, and ruggedness in
our state-of-the-art test lab. In addition, Amprobe
products that measure electricity are listed by a
3rd party safety lab, either UL or CSA. This system
assures that Amprobe products meet or exceed
safety regulations and will perform in a tough,
professional environment for many years to come.







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Specifications

	BT-250
Operating Voltage	90–280 VAC
Operating Temperature	32°F to 104°F (0°C to 40°C); RH < 80% RH
Environment	< 6561 ft (< 2000 m), indoor operation
Power	9 Volts alkaline battery NEDA 1604D, IEC 6F22
Auto Power Off	Approx 4 min
Case Dimensions	9.6 x 6.6 x 2 in (244 x 166 x 51 mm)
Transmitter Dimensions	2.8 x 1.9 x 1.2 in (71 x 47 x 30 mm)
Receiver Dimensions	6.0 x 2.0 x 0.9 in (152 x 50 x 23 mm)
Kit Weight	1.1 lb (497 g)
Transmitter Weight	0.1 lb (44 g)
Receiver Weight	0.2 lb (102 g)
Sensitivity	Illuminates green arrow, vibrates and beeps at 0.16 in (4 mm) distance from a wire carrying 120 VAC
Safety	• ® ≈ UL 61010B-1, CAT II 250 V

Included: Transmitter, receiver, carrying case, connection cable, light fixture adapter, batteries (installed), user manual



