AMPROBE®

Data Sheet



BT-250 Breaker Tracer

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

- Identifies circuit breaker location
- Works on all electrical systems from 90 to 280 VAC
- 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

No hassle warranty

No waiting.





(note: \$500 MSLP limit)









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Specifications

General Specifications	
Operating voltage	90–280 VAC
Operating Temperature	0°C to +40°C; RH < 80% RH
Environment	< 2000m, indoor operation
Power	9 volts alkaline battery NEDA 1604D, IEC 6F22
Auto Power Off	approx 4 min
Dimensions	244 x 166 x 51 mm (9.6 x 6.6 x 2 in)
Transmitter	71 x 47 x 30 mm (2.8 x 1.9 x 1.2 in)
Receiver	152 x 50 x 23 mm (6.0 x 2.0 x 0.9 in)
Weight	497 gr (1.1 lb)
Transmitter	44 gr (0.1 lb)
Receiver	102 gr (0.2 lb)
Sensitivity	Illuminates green arrow, vibrates and beeps at 4mm (0.16") distance from a wire carrying 120 VAC.
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Contact: Industrial Process Measurement, Inc. 3910 Park Avenue, Unit 7 Edison, NJ 08820 732-632-6400 support@instrumentation2000.com http://www.instrumentation2000.com