

Wire Tracer PCE-CL 10



PCE-CL 10 is a wire tracer that uses the conductive method to detect metal pipes or pipe tracer wires. With PCE-CL 10, you also can locate power cables, lines, circuits, short circuits and ground points, as well as test protective tubing and coaxial cables. To perform these functions, it is not necessary to disconnect the power. Location can be identified in floors, ceilings, walls and the ground, even behind concrete and brick.

PCE-CL 10 features a detection system that is composed of a signal generator for active lines and a transmitter or receiver for cables without current. The signal generator feeds high-frequency electromagnetic signals through the lines being tested. At the end of the cable, these signals are converted into acoustic or optical signals by the receiver.

- Finds hidden, concealed, buried or underground metal pipes or pipe tracer wires found in floors, ceilings, walls, concrete and brick
- ▶ Locates power cables, lines, circuits, short circuits and ground points
- ▶ Tests protective tubing and coaxial cables
- ▶ Uses the conductive method

Specifications

Technical specifications

Operating temperature / humidity 0 ... +40 °Cor +32 ... +104 °F / max. 80%

rh

Storing temperature / humidity -20 ... + 60 °C or -4 ... +140 °F / max. 80%

rh

More information

Manual



Video

More product info

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Receiver

Auto shut-off Approx. 5 min.

Absorbed power Max. 40 mA

Display LCD with bar graph

Battery 9 V

Dimensions 192 x 61 x 37 mm / 7.56 x 2.40 x 1.46 in

Weight Approx. 180 g / 0.40 lb

Signal generator

Maximum voltage 400 V AC (0-60 Hz

400 V DC)

Transmitting frequency 125 kHz

Display

Auto shut-off Approx. 1 hour

Absorbed power Max. 18 mA

Battery 9 V

Flink, 0.5 A / 500 V, 6.3 x32 mm

Overvoltage category CAT III / 300 V

Dimensions 130 x 69 x 32 mm / 5.12 x 2.72 x 1.26 in

Weight Approx. 130 g / 0.30 lb