



Pile Dynamics, Inc.
www.pile.com • 1.216.831.6131

Technical Specifications

Length Inductive Test Equipment (LITE) Specifications

Physical

Main Unit

Dimensions

16 cm L x 8.6 cm H x 8.1 cm D (6.29 in L x 3.38 in H x 3.18 D)

Weight

0.45 kg (.99 lbs.)



Probe

Dimensions

3.8 cm Dia. x 30.5 cm L (1.49 in Dia. x 12 in L)

Weight

2.7 kg (5.95 lbs.)

Furnished with 25 m or 50 m (82 ft or 164 ft) cable with evenly spaced markings



Battery

Dimensions

10.2 cm L x 6.3 cm H x 7.6 cm D (4.01 in L x 2.48 in H x 2.99 cm D)

Weight

1.1 kg (2.42 lbs.)

External; 8-hour duration on a 4-hour charge



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Technical Specifications

Voltmeter

Dimensions

7.6 cm L x 15.2 cm H x 3.81 cm D (3 in L x 5.98 cm H x 1.5 cm D)

Weight

0.45 kg

Temperature Range

Operating

0° to 40° C (32° to 104° F)

Electronic

Voltmeter accuracy: 3 ½ digits

Functional and Other

Probe type

inductive sensor

Metal detection max range

450 mm (18 in)

Main unit includes LED indicators for “metal” and “no metal”

Furnished with 18” x 13” x 8.4” transit case

Full one-year warranty

Technical manual provided in PDF form on a USB drive

