



Quality Assurance for Deep Foundations

LITE Specifications

January 2010

Physical:

Main Unit: dimensions: 16 cm L X 8.6 cm H X 8.1 cm D
weight: .45 kg
Probe : dimensions: 3.8 cm Dia. X 30.5 cm long
weight: 2.7 kg
furnished with 25 m cable with evenly spaced markings
Battery: type: external
8 hour duration on a 4 hour charge
dimensions: 10.2 cm L X 6.3 cm H X 7.6 cm D
weight: 1.1 kg
Voltmeter: dimensions: 7.6 cm L X 15.2 cm H x 3.81 cm D
weight: .45 kg
Temperature range: 0 to 40°C operating

Electronic:

Voltmeter accuracy: 3 ½ digits

Functional and Other:

Probe type: inductive sensor
Metal detection max range: 30 cm
Main unit includes LED indicators for "metal" and "no metal"
Furnished with 18" x 13" X 8.4" transit case
Full one year warranty