SubSurface Leak Detection, Inc.

MODEL LD-7 WATER LEAK DETECTOR

Fits in the palm of your hand!

Noberface Look Detection Water Look Detector

Leak Surveying with the LD-7 at a Meter Box

MODEL LD-7 WATER LEAK DETECTOR



Standard Items

- (1) Amplifier with Volume Control and Mute Switch
- (2) Sensor with 3-Point Ground Plate
- (3) Stereo Headphones

Features

- · Compact amplifier (with mute switch) fits inside the palm of the user's hand. Press the mute switch (on/ off) to activate the leak sounds in the headphones, and then release the mute switch when moving the sensor (protects your hearing!).
- Designed for all of the water leak detection applications, including leak surveys and leak pinpointing. Use the 3-point ground plate for pinpointing on streets and concrete slabs. Use the magnet base or the contact rod for leak surveys at hydrants. valves, or meters.
- Extremely compact and lightweight. The entire LD-7 inside its heavy duty carrying case measures only 14 inches x 10 inches x 6 inches, small enough to be stored behind the seat inside the cab of the truck.

Standard Accessories

- (4) Magnet Base
- (5) 3-Section Contact Rod
- (6) Heavy Duty Carrying Case
- (7) Instruction Manual (not shown)

Specifications

Amplifier

Power

Weight

Size

Amplification

- Input Impedance 430k ohm +/- 1%
 - Output Impedance 4-10 ohm
 - 56 dB +/- 3%
 - Frequency Range 100Hz to 1000Hz
 - 2 AA dry cell batteries (1.5 V x 2)
 - Power Consumption 20 mA Nominal (30-hour life)
 - .507 lb. (230 gm)

Headphones

Impedance

ABS Carrying Case

- Weight (full)
- Size

5.84 lb. (2.65 Kg) 14" x 10" x 6"

Manufactured by:



4040 Moorpark Avenue, Ste. #104 San Jose, CA 95117 (408) 249-4673 (Phone) (408) 249-9653 (Fax)

Distributed by:

- 5.7" x 1.25" x 3" (145mm x 30mm x 68mm) 20 ohms (mini-stereo headphones)
- (356mm x 254mm x 152mm)