PosiTest[®]LPD Low voltage Pinhole Detector

Detects holidays, pinholes and other discontinuities on metal and concrete substrates



Find Quality Products Online at:

www.GlobalTestSupply.com

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PosiTest[®]LPD Low voltage Pinhole Detector

Features...

Simple

- Easy-to-use with bright, multi-function LEDs
- Ready to measure both kits come with everything needed for testing
- Audibly and visibly alerts when flaws are detected
- Lightweight, ergonomic design

Durable

- Rugged, environmentally sealed enclosure
- Weatherproof, dustproof and shockproof meets or exceeds IP65
- Two year warranty

Accurate

- Automatic self-test verifies voltage calibration
- Regulated voltage outputs will not drop under load
- Long Form Certificate of Calibration included with each instrument
- *GroundSense*[™] visibly reassures the user that the instrument is properly grounded
- Conforms to international standards including ISO, ASTM and NACE

Versatile

- A wide range of adaptable sponge hardware for a variety of test configurations
- Common threads and connectors allow for maximum flexibility
- Headphone jack with included earbud for noisy environments
- Uses 3 AAA alkaline or rechargeable batteries
- 4 voltage output options conform to a variety of standards

Versatile Sponge Hardware

and Universal Adapters for use with existing paint roller extensions



Paint roller extension adapter

Specifications

Voltage	9V ± 5%	67.5V ± 5%	67.5V ± 5%	90V ± 5%
Sensitivity	90kΩ ± 3%	80kΩ ± 3%	90kΩ ± 3%	400kΩ ± 3%
Thickness Range	0 – 500 µm (0 – 20 mils)			
Temperature Range	-10 – 50° C (14 – 122° F)			
Battery Life	> 150 hrs (depending on battery type)			
IP Rating	meets or exceeds IP65			

Size: 27 x 6 x 5.5 cm (10.6" x 2.3" x 2.1") without wand **Weight:** 180 g (6.4 oz.) without batteries

Conforms to ISO 14654, ISO 8289-A, ASTM G62, G6, D5162, BS7793-2, NACE TM0384, SP0188, AS3894.2, JIS K 6766



Select from 2 PosiTest LPD Kit Options

Basic Kit (LPDKITB)

Includes everything needed for detecting pinholes using a rectangular sponge wand

Basic Kit comes complete with

PosiTest LPD, base tube, 3 AAA batteries, rectangle sponge hardware, rectangle sponge, 4.5 m (15') ground wire, insulating collar, ear bud, wrist strap, carabiner, Long Form Certificate of Calibration traceable to NIST, instructions, hard shell case, two year warranty

Complete Kit (LPDKITC)

Includes the contents of the **Basic Kit**, adaptable sponge hardware and extension accessories

Adaptable Sponge

Hardware for a variety of test configurations

- Rectangle (Flat)
- Roller
- Internal Diameter
- Additional 20 cm x 20 cm (8"x8") sheet sponge for custom usages
- Wetting agent

Extension Accessories

- Extension rods provide an additional 0.6 m (2') of reach
- Universal adapters for use with existing paint roller extensions
- 12 m (40') ground wire
- 4.5 m (15') hot wire
- Magnetic grounding post





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