



Thin Film Pinhole Kit (9, 67.5, 90V) LD8510

Datasheet

Product Description: This Holiday detector uses the low voltage wet sponge method to detect pinholes in coatings. Model available: 9, 67, 5 and 90 volt Selectable. Large sponge head & telescopic handle which extends to 1.2m. It is recommended to use the method of high voltage holiday and porosity testing in lieu of wet sponge testing when working with coatings over 150µm, or coatings in corrosive environments.



Standards

ISO 8289 A

Application/ application area's:

Use the wet sponge method to detect pinholes in coatings

Selectable 9; 67.5; or 90v test voltage

Features:

- LED display of voltage
- Internally mounted 9v battery
- Low battery condition LED indicator
- Audible and Visual fault alarms
- Telescopic handle for user comfort (extends to 1.2m)
- Large probe head (230 x 40mm) and wider sponge gives faster tests
- Earphone jack

Standard delivery:

Unit and handle including sponge, belt/pocket clip, Seven metre earth lead and clip, all in carry case with instruction manual with calibration certificate.

Technical data

Range: 0 to 500µm
 Operation temperature: 0 to +50°C
 Test Voltage: 9, 67.5 and 90V
 Telescopic Probe Length: 350mm to 1.2m
 Power Supply: 9v battery

Disclaimer:

The information given in this sheet is not intended to be exhaustive and any person using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. Whilst we endeavour to ensure that all advice we give about the product (whether in this sheet or otherwise) is correct we have no control over either the quality or condition of the product or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever or howsoever arising for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of the use of the product. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.

n surface probe toepoer Kahltestmethode Oberflächenprüfmethode pinholes Leckprüfung Leckprüfungsschritte Oberflächenprüfung die only vacuum test vakuumtest coating test
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