

THIN FILM POROSITY TESTING

Complies with the requirements of

AS3894.2-2002 (Wet Sponge Testing); ASTM G62-A; NACE RPO274-98; ASTM G6 and AS1580.485.1

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 to allow testing in noisy environments (earphone not supplied)

Application

- Uses the wet sponge method to detect pinholes in coatings

Models

- Selectable 9; 67.5 or 90v test voltage
- Fixed 67.5v test voltage
(The Americas only)

We highly recommend that coatings over 150µm, or coatings in corrosive environments, be high voltage porosity tested.



Specifications

Range: 0 to 500µm
Operating temperature: 0 to +50°C
Test Voltage: 9, 67.5 and 90V
Telescopic Probe length: 350mm to 1.2m
Power supply: 9v Battery

Dimensions: 210 x 75 x 35mm

Weight: 350g

Kit comprises

- Belt/pocket clip
- Seven metre earth lead and clip
- Carry case
- Instruction manual with conformance certificate