



Partner for Test & Measurement
Equipment Services and Data Solutions

Coatings & Paint Inspection Nondestructive Testing (NDT)

Elcometer

Elcometer 236-2 DC HD

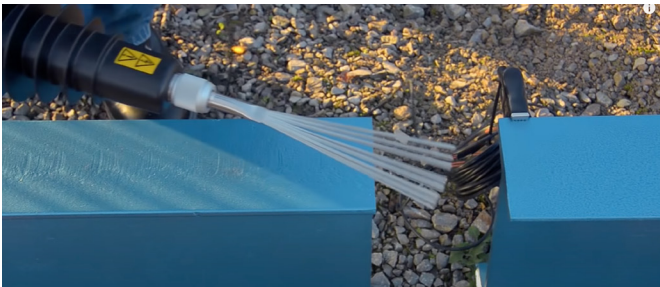
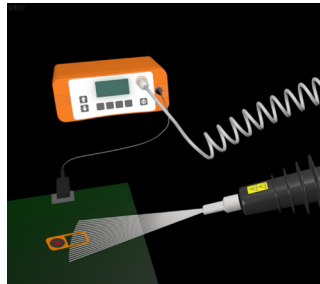
Pine Item #54256

DESCRIPTION:

The Elcometer 236 DC Holiday Detector The premature corrosion of a substrate is often due to the failure of its coating. Major causes of failure are flaws in the finished coating, these include pinholes, holidays, inclusions, thin spots and bubbles. The Elcometer 236 's convenient carry case allows the probe handle and accessories to be attached to the front making the Elcometer 236 ideal for field, site or laboratory inspection. Each unit provides the user with complete control on Voltage and Sensitivity settings. The Elcometer 236 minimizes the risk of additional damage to a coating and avoids the danger of coating popping off the surface which can occur with some high Voltage systems.

FEATURES:

- Ideal for field site or laboratory inspection
- Wide range of accessories available for various applications



Contact a Pine branch near you to request a quote or place an order

VISIT OUR U.S. AND CANADA WEBSITES TO FIND A BRANCH NEAR YOU

United States

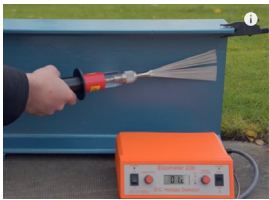
www.pine-environmental.com

Canada

www.pine-environmental.ca

Product Specifications

Accuracy of Voltage Setting	±5% or ±0.2% kV
Display Resolution	0.01kV (15kV) 0.1kV (30kV)
Alarms	Audio & Visual
Power Supply	NimH 12V internal rechargeable battery providing 10/12 hours continuous use
Battery Life	10/12 hours continuous use the optional external battery pack can increase this to 20/24 hours of continuous use
Range of Coating Thickness	15kV: 0 - 3.75mm (approximate); 0 - 150mils (approximate)
Voltage Output	15kV: 0.5 - 15kV in 100V steps
Dimensions	US: 6 x 7 x 3 in. Metric: 200 x 170 x 70 mm



Video:
<https://youtu.be/SwTjZO-JDJ-s>

Local Delivery Pick-up

In-Stock Equipment

Repair & Calibration

Rental Protection Plan