

Elcometer Protective Inspection Kit for Hazardous Areas

Can work in accordance with:

AS/NZS, ASTM, BS, DIN, ECCA, EN, IMO, ISO, JIS, NACE, NF, SSPC, US Navy

See below for the comprehensive list



The Elcometer Hazardous Area Inspection Kit is a protective coating inspection kit suitable for use in hazardous areas where electronic equipment is prohibited.

The kit provides all the tools required for the on-site inspection of a coating, including surface profile, dewpoint, relative humidity, both wet and dry film thickness and adhesive testing.

Measurement parameters include:

- Surface inspection
- Surface profile
- Surface contamination
- Climatic conditions
- Coating thickness
- Adhesion

The products contained in this kit are not tested and approved for use in Hazardous Areas. Site Management should be consulted before this kit is used.

Standards

Can be used in accordance with the following standards:

AS 1580.408.4, AS 2331.1.3, AS 3894.3-A, AS 3894.5, AS 3894.9, AS/NZS 1580.107.3, AS/NZS 1580.108.1, ASTM B499, ASTM D 2200, ASTM D 3359-B, ASTM D 4414-A, ASTM D 4417-A, ASTM D 4417-C, ASTM G 12, BS 3900-C5-6A*, BS 3900-C5-7B*, BS 3900-E6*, BS 5411-11*, BS 7079-C5*, DIN 50981*, ECCA T6*, EN 13523-6, IMO MSC.215(82), IMO MSC.244(83), ISO 16276-2, ISO 2178, ISO 2409, ISO 2808-1A, ISO 2808-6A*, ISO 2808-7A, ISO 2808-7B*, ISO 8501-1, ISO 8503-1, ISO 8502-5, ISO 8503-2, ISO 8503-5, JIS K 5600-1-7, JIS K 5600-5-6, NACE RP0287, NF T30-038*, NF T 30-124, NF T30-125, SS 55900*, SSPC Guide 15, SSPC-PA2, SSPC VIS 1, SSPC VIS 2, SSPC VIS 3, SSPC VIS 4, SSPC VIS 5, US Navy NSI 009-32, US Navy PPI 63101-000

* Standards not in bold have been superseded but are still recognised in some industries

Technical Specifications

Part Number	Description
YKIT-HAZARD-1M	Elcometer Hazardous Area Inspection Kit
Dimensions	495 x 420 x 175mm

Packing List

Kit Contents

Elcometer 128	Pictorial Standards
Elcometer 125	Surface Comparator - Grit
Elcometer 125	Surface Comparator - Shot
Elcometer 122	Testex Tape - Coarse
Elcometer 122	Testex Tape - Extra Coarse
Elcometer 124	Testex Dial Thickness Gauge
Elcometer 131/1C	Telescopic Inspection Mirror
Elcometer 134	Chlor*Test Surface Testing Kit
Elcometer 113	Magnetic Thermometer °C
Elcometer 116	Whirling Hygrometer °C
Elcometer 114	Dewpoint Calculator
Elcometer 112	Hexagonal Wet Film Comb: 25 -3000µm
Elcometer 211	Thickness Gauge
Elcometer 107	Cross Hatch Full Kit - ISO (ASTM) Tape, Brush & Eye Glass

