

Elcometer Digital Inspection Kits

These digital inspection kits have been specifically designed to undertake the three principal inspection requirements in the Protective and Industrial Coatings Industry – climate, surface profile and dry film thickness.

Ideal for ‘paperless’ quality assurance systems the kits come complete with ElcoMaster® Data Management Software for professional reporting and analysis.

Two inspection kits are available (Basic & Top) to meet your specific needs.

Measurement parameters include:

- Surface profile
- Climatic conditions
- Coating thickness



STANDARDS:

AS 2331.1.4, AS 3894.3-B, AS/NZS 1580.108.1, ASTM B 499, ASTM D 1186-B, ASTM D 1400, ASTM D 4417-B, ASTM D 7091, ASTM E 376, ASTM G 12, BS 3900-C5-6B, BS 3900-C5-6A, BS 5411-11, BS 5411-3, BS 5599, DIN 50981, BS 7079-B4, DIN 50984, ECCA T1, EN 13523-1, IMO MSC.215(82), IMO MSC.244 (83), ISO 1461, ISO 19840, ISO 2063, ISO 2360, ISO 2808-6A, ISO 2808-6B, ISO 2808-7C, ISO 2808-7D, ISO 2808-12, ISO 8502-4, JIS K 5600-1-7, NF T30-124, SANS 5772, SS 184159, SSPC PA 2, US Navy PPI 63101-000, US Navy NSI 009-32

Contents

| Model | Description | Basic | Top |
|---------------|--|----------|---------|
| Elcometer 224 | Integral Digital Surface Profile Gauge | Model B | Model T |
| Elcometer 319 | Digital Dewpoint Meter | Standard | Top |
| Elcometer 319 | External Magnetic Surface Probe | | ■ |
| Elcometer 456 | Ferrous/FNF Separate Coating Thickness Gauge | Model B | Model T |
| Elcometer 456 | Ferrous/FNF Standard Separate Probe: Scale 1 | ■ | ■ |
| Elcometer 456 | Ferrous/FNF PINIP Probe: Scale 1 | □ | □ |
| ElcoMaster® | Data Management Software and USB Cable | | ■ |

Technical Specification

| Part Number | Description |
|-------------------|--|
| YKIT-DIGITAL-B | Elcometer Basic Digital Inspection Kit (F) |
| YKIT-DIGITAL-T | Elcometer Top Digital Inspection Kit (F) |
| YKIT-DIGITALFNF-B | Elcometer Basic Digital Inspection Kit (FNF) |
| YKIT-DIGITALFNF-T | Elcometer Top Digital Inspection Kit (FNF) |

□ Space in kit to fit, but not supplied. Order separately if required.