

Elcometer Powder Coating Inspection Kit

The Powder Coating Inspection Kit covers all eventualities in the powder inspection process, Elcometer has produced this kit to enable the inspection of powder coatings on all surfaces.

The digital Elcometer 415 is suitable for measuring the coating thickness on smooth surfaces and the Elcometer 1542, designed for testing the adhesion of the coating, is also included.

Measurement parameters include:

- Surface inspection
- Coating thickness
- Adhesion



STANDARDS:

AS 1580.408.4, AS/NZS 1580.108.1, ASTM B 499, ASTM D 7091, ASTM E 376, ISO 2360, ISO 2808-12, ISO 2808-7C, ISO 2808-7D, NF T30-124

Contents

Model	Description
Elcometer 137	Illuminated Magnifier (x10)
Elcometer 415	Powder Coating Thickness Gauge
Elcometer 1542	Cross Hatch Cutter. 6 x 2mm or 6 x 1mm with ISO or ASTM Adhesive Tape

Individual Instruments can be used in accordance with many other tests. Please see individual Product Information Pages for details.

Technical Specification

Part Number	ASTM Kit	Description
ISO Kit	YKITPOWDER-1E	Elcometer Powder Coatings Inspection Kit
YKITPOWDER-1M		
Dimensions		360 x 300 x 120mm (12.2 x 10.2 x 3.1")
Weight		580g (1.27lb)