



# **Paint Inspection Kit**



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The Paint Inspection Kit contains all the essential equipment needed for the testing of blast-cleaned steel and coating inspection using the following equipment.



Testex Replica Tape / Replica Tape Gauge. Surface Profile measurement of blast-cleaned steel.

Bresle Test. Measurement of salts and corrosion products on blast-cleaned steel.

Dust Tape Test. Assessment of the quantity and size of dust particles on blast-cleaned steel.

Dewpoint Meter. Testing for the probability of condensation on blast-cleaned steel.

Wet Film Gauge. Wet film thickness measurement of the coating.

Coating Thickness Meter. Dry film thickness measurement of the coating.

The Paint Inspection Kit is supplied with the C5001 Ferrous 0–1000µm Coating Thickness Meter. Other models of Coating Thickness Meters are available on request to cater for thicker coatings and Non-Ferrous substrates.

#### Compliance

Testex Replica Tape: ISO 8503-5, ASTM D4417 and NACE SP0287.

Bresle Patch Test: ISO 8502-6 and ISO 8502-9.

Dust Tape Test: ISO 8502-3.

Dewpoint Meter: ISO 8502-4.

Wet Film Gauge: ISO 2808 and ASTM D4414.

Coating Thickness Meter: ISO 2008, ISO19840, ISO 2360, ISO 1461, ISO 2063, ASTM D7091, ASTM E376 and ASTM G12.



### Supply

Testex Replica Tape X Coarse (50 impression roll), Replica Tape Gauge and Burnishing Tool.

Bresle Patches (pack of 35), Conductivity Meter, 500ml Deionised Water, 5ml Syringe with Needle, Calibration Solution (14ml), Conditioning Solution (14ml) and 25ml Beaker.

Dust Test Tape (60m roll), Dust Test Comparator (pack of 50) and X10 Illuminated Magnifier.

Dewpoint Meter and Humidity Sensor.

Wet Film Gauge (pack of 5).

Coating Thickness Meter (C5001), Ferrous Probe, set of 8 Calibration Foils and Zero Disk.

Calibration Certificates with traceability to UKAS are an optional extra.

#### Ordering

K3001 Paint Inspection Kit

NK002 Paint Inspection Kit Calibration Certificates

## **About Us**

Paint Test Equipment is a global leader in the manufacture of specialist test equipment specifically for the industrial painting and coating industries for the protection of steel assets from corrosion, mainly in the oil, renewables and steel construction sectors. We have over 40 years experience and extensive knowledge in delivering practical solutions in supporting our customers with world class products for corrosion prevention.

Prevention of corrosion on steel is essential to extend the asset lifetime, optimise performance and minimise downtime for expensive maintenance work. Using Paint Test Equipment products ensures that industrial coatings are applied to the highest achievable quality standards of ISO compliance.

We supply small, medium and multinational companies with the full range of technologies and innovations in our unrivalled portfolio of products for our customers to grow their business and enhance profits through cost effective corrosion management equipment.

Paint Test Equipment is committed to providing proactive and innovative solutions to meet customer requirements for the highest quality, user friendly inspection equipment. Paint Test Equipment is the partner of choice.

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