Paint Test Equipment



Price List 2026



Paint Test Equipment

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Paint Test Equipment



Coating Thickness

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Coating Thickness Meter

The Coating Thickness Meter will measure all coatings on metallic substrates using the magnetic induction or eddy-current principles, ensuring the correct coating thickness has been applied.

Part No	Product	
C5001	Coating Thickness Meter. Inc CS301 Ferrous Probe 0–1000µm	£595.00
C5002	Coating Thickness Meter. Inc CS302 Ferrous Probe 0–2000µm & 0–5.00mm	£695.00
C5003	Coating Thickness Meter. Inc CS303 Ferrous Probe 1–20.0mm	£795.00
C5004	Coating Thickness Meter. Inc CS304 Non-Ferrous Probe 0–1000µm	£695.00
C5005	Coating Thickness Meter. Inc CS305 Non-Ferrous Probe 0–2000µm	£795.00
C5006	Coating Thickness Meter. + CS301 F 0–1000µm & CS304 NF Probes 0–1000µm	£895.00
C5007	Coating Thickness Meter +CS302 F 0–2000µm/0–5.00mm & CS304 N 0–2000µm	£1095.00
NC101	Ferrous Probe Calibration Certificate	£45.00
NC102	Non-Ferrous Probe Calibration Certificate	£45.00
NC002	Calibration Foils Calibration Certificate	£45.00
CA101	PC Download Cable	£95.00

Probes

Ferrous and Non-Ferrous Probes for use with the Coating Thickness Meter.



Part No	Product	
CS301	Spare Ferrous Probe 0–1000µm (to fit C5001 & C5006 Thickness Meters)	£195.00
CS302	Spare Ferrous Probe 0–2000µm & 0–5.00mm (to fit C5002, C5007 Meters)	£295.00
CS303	Spare Ferrous Probe 1–20.0mm (to fit C5003 Thickness Meter)	£395.00
CS304	Spare Non-Ferrous Probe 0–1000µm (to fit C5004 & C5006 Thickness Meters)	£295.00
CS305	Spare Non-Ferrous Probe 0–2000µm (to fit C5005 & C5007 Thickness Meters)	£395.00
CA201	Ferrous Probe Right Angle 0–1000µm (to fit C5001 & C5006 Thickness Meters)	£295.00
CA202	Non-Ferrous Probe Right Angle 0–1000µm (to fit C5004 & C5006 Meters)	£395.00
NC101	Ferrous Probe Calibration Certificate	£45.00
NC102	Non-Ferrous Probe Calibration Certificate	£45.00

Calibration Foils

Calibration Foils and Zero Disks for calibrating the Coating Thickness Meter.



Part No	Product	
F2001	Spare Calibration Foils 0–1000µm (25, 50, 75, 125, 175, 250, 500, 750µm)	£95.00
F2002	Spare Calibration Foils 0–40mils (1, 2, 3, 5, 7, 10, 20, 30mils)	£95.00
F2003	Spare Calibration Foils 0–2000µm (50, 250, 500, 750, 1000, 1250, 1500, 2000µm)	£95.00
F2004	Spare Calibration Foils 0–80mils (2, 10, 20, 30, 40, 50, 60, 80mils)	£95.00
F2005	Spare Calibration Foils 0–5.00mm (50, 250, 500, 750, 1000, 1500, 2000, 3000µm)	£95.00
F2006	Spare Calibration Foils 0–200mils (2, 10, 20, 30, 40, 60, 80, 120mils)	£95.00
F2007	Spare Calibration Foils 1–20.0mm (5, 9.5, 15mm)	£95.00
F2008	Spare Calibration Foils 1–800mils (200, 360, 600mils)	£95.00
FV001	Calibration Foils Special Range. Select 8 values from the following: 12, 25, 37, 50, 63, 75, 100, 125, 150, 175, 190, 200, 225, 250, 275, 300, 350, 375, 500, 625, 750, 1000, 1250, 1500, 2000, 3000µm (also available in mils on request)	£95.00
NC002	Calibration Foils Calibration Certificate	£45.00
Z1003	Spare Zero Disk Ferrous	£45.00
Z1004	Spare Zero Disk Non-Ferrous	£45.00
Z1005	Spare Zero Plate Ferrous (1–20mm Coating Thickness Meter)	£45.00

Paint Test Equipment

Wet Film Gauge

The Wet Film Gauge will measure the paint thickness while the coating is still wet.



Part No	Product	
W5001	Wet Film Gauge (aluminium) 25–2000µm (pack of 20)	£45.00
NWC01	Wet Film Gauge Conformance Certificate	£5.00

Paint Test Equipment



Porosity

Holiday Detector

The Holiday Detector is a DC voltage Holiday Detector for detecting pinholes and flaws in insulated coatings on conductive substrates.



Part No	Product	
S4001	Holiday Detector 0.5–6Kv (max test thickness 1100µm) Inc High Voltage Handle	£1395.00
S4002	Holiday Detector 1–20Kv (max test thickness 3700µm) Inc High Voltage Handle	£1495.00
S4003	Holiday Detector 1–30Kv (max test thickness 8000µm) Inc High Voltage Handle	£1595.00
NS001	Holiday Detector Calibration Certificate	£45.00
SS003	Spare Earth Cable 10m	£95.00
SA004	Earth Cable 25m	£195.00
SS001	Spare Band Brush	£45.00
SS002	Spare High Voltage Handle	£295.00

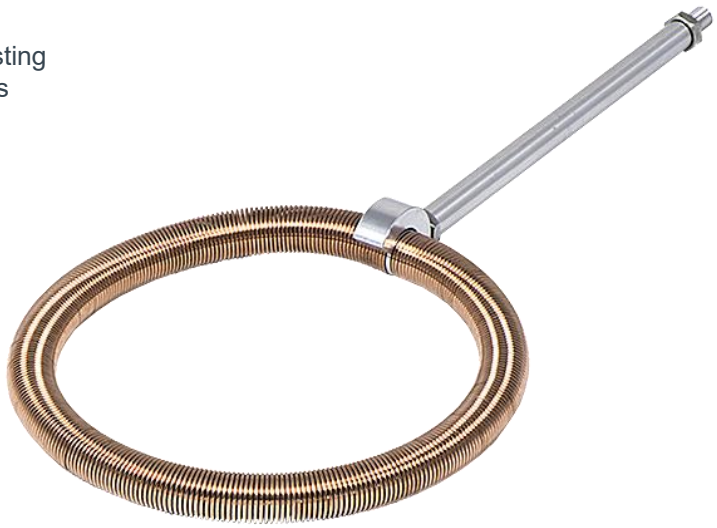
Broad Brush

Brass-filled Brushes for the testing of coatings on large flat areas using the Holiday Detector.

Part No	Product	
SA502	Broad Brush 200mm (8″)	£95.00
SA503	Broad Brush 500mm (20″)	£195.00

Rolling Springs

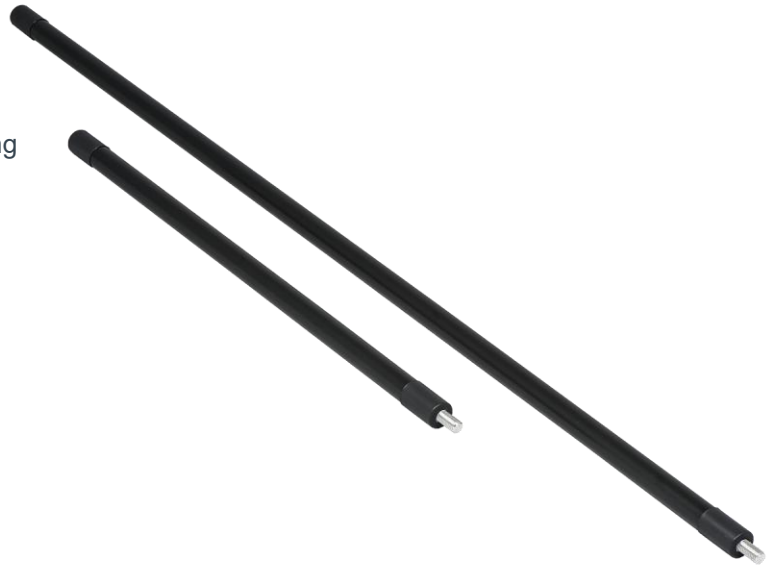
Phosphor Bronze Rolling Springs for the testing of coatings on the external diameter of pipes using the Holiday Detector.



Part No	Product	
SA404	Rolling Spring 4″ (102mm)	£45.00
SA406	Rolling Spring 6″ (152mm)	£45.00
SA408	Rolling Spring 8″ (203mm)	£45.00
SA410	Rolling Spring 10″ (254mm)	£45.00
SA412	Rolling Spring 12″ (305mm)	£45.00
SA414	Rolling Spring 14″ (356mm)	£95.00
SA416	Rolling Spring 16″ (406mm)	£95.00
SA418	Rolling Spring 18″ (457mm)	£95.00
SA420	Rolling Spring 20″ (508mm)	£95.00
SA424	Rolling Spring 24″ (610mm)	£95.00
SA430	Rolling Spring 30″ (762mm)	£195.00
SA436	Rolling Spring 36″ (914mm)	£195.00
SA442	Rolling Spring 42″ (1067mm)	£195.00
SA448	Rolling Spring 48″ (1219mm)	£195.00
SA490	Rolling Spring Connector	£45.00

Extension Rod

Insulated Extension Rods for extending the reach of the Brushes and Rolling Springs using the Holiday Detector.



Part No	Product	
SA002	Extension Rod 500mm (20″)	£45.00
SA003	Extension Rod 1000mm (40″)	£95.00

Paint Test Equipment



Adhesion

Adhesion Tester

The Adhesion Tester is one of the most accurate and versatile adhesion testers currently available. It measures the adhesion bond strength of applied coatings with ease and precision.



Part No	Product	
X1003	Adhesion Tester (Standard) 0–3500psi (0–25MPa)	£1495.00
X1004	Adhesion Tester (Right angle) 0–3500psi (0–25MPa)	£1595.00
NX001	Adhesion Tester Calibration Certificate	£45.00
XS101	Spare Flat Dolly (pack of 5)	£95.00
XS102	Spare Turbo Fuse Adhesive	£45.00
XS103	Spare Dolly Plug (pack of 5)	£45.00

Concave Dollies

The Adhesion Tester can test external surfaces of pipes. Because the load reacts internally within the dolly, curved surfaces of pipes can be easily tested.



Part No	Product	
XA201	Concave Dolly 2″ (51mm)	£45.00
XA202	Concave Dolly 3″ (76mm)	£45.00
XA203	Concave Dolly 4″ (102mm)	£45.00
XA204	Concave Dolly 6″ (152mm)	£45.00
XA205	Concave Dolly 8″ (203mm)	£45.00
XA206	Concave Dolly 10″ (254mm)	£45.00
XA207	Concave Dolly 12″ (305mm)	£45.00
XA208	Concave Dolly 14″ (356mm)	£45.00
XA209	Concave Dolly 16″ (406mm)	£45.00
XA210	Concave Dolly 18″ (457mm)	£45.00
XA211	Concave Dolly 20″ (508mm)	£45.00
XA212	Concave Dolly 24″ (610mm)	£45.00
XA213	Concave Dolly 30″ (762mm)	£45.00
XA214	Concave Dolly 36″ (914mm)	£45.00

Convex Dollies

The Adhesion Tester can test external surfaces of pipes. Because the load reacts internally within the dolly, curved surfaces of pipes can be easily tested.



Part No	Product	
XA215	Convex Dolly 6″ (152mm)	£45.00
XA216	Convex Dolly 8″ (203mm)	£45.00
XA217	Convex Dolly 10″ (254mm)	£45.00
XA218	Convex Dolly 12″ (305mm)	£45.00
XA219	Convex Dolly 14″ (356mm)	£45.00
XA220	Convex Dolly 16″ (406mm)	£45.00
XA221	Convex Dolly 18″ (457mm)	£45.00
XA222	Convex Dolly 20″ (508mm)	£45.00
XA223	Convex Dolly 24″ (610mm)	£45.00
XA224	Convex Dolly 30″ (762mm)	£45.00
XA225	Convex Dolly 36″ (914mm)	£45.00

Paint Test Equipment



Surface Roughness

Testex Tape

A unique replica technique and a snap gauge enable accurate, blast-cleaned surface profile measurements. Testex Tape makes surface replicas easy to obtain and produces average maximum peak-to-valley readings that ensure optimum blasting effectiveness.



Part No	Product	
R1001	Testex Tape Coarse (50 impressions) 20–64µm (0.8–2.5mils)	£45.00
R1002	Testex Tape X Coarse (50 impressions) 40–115µm (1.5–4.5mils)	£45.00
R1004	Testex Gauge. Includes Burnishing Tool	£295.00
NR001	Testex Gauge Calibration Certificate	£45.00
NRC02	Testex Tape Conformance Certificate	£5.00
RS001	Spare Burnishing Tools (pack of 20)	£45.00

Blast Profile Comparator

A precision nickel Comparator plate for grit and shot-blast surface roughness comparison measurement.



Part No	Product	
R2006	Blast Profile Comparator Grit	£145.00
R2007	Blast Profile Comparator Shot	£145.00
NRC01	Blast Profile Comparator Conformance Certificate	£5.00

Paint Test Equipment



Surface Cleanliness

Bresle Patch Test

The Bresle Test will measure water-soluble salts and corrosion products on blast-cleaned steel.



Part No	Product	
P2005	Bresle Patch Test. Includes 35 Bresle Patches	£395.00
PS302	Bresle Patches (pack of 25)	£95.00
PS003	Spare Deionised Water (500ml)	£35.00
PS004	Spare Syringes with Needles (pack of 20)	£45.00
PS005	Spare Conductivity Meter Calibration Solution (pack of 6)	£95.00
PS006	Spare 25ml Beakers (pack of 5)	£45.00
PS007	Spare Conductivity Meter Sensor Measurement Head	£145.00
PS008	Spare Conductivity Meter Conditioning Solution ((pack of 6)	£95.00
NP001	Conductivity Meter Calibration Certificate	£45.00
NPC01	Conductivity Meter Calibration Solution Conformance Certificate	£5.00
NPC04	Bresle Patches Conformance Certificate	£5.00

Dust Test Tape

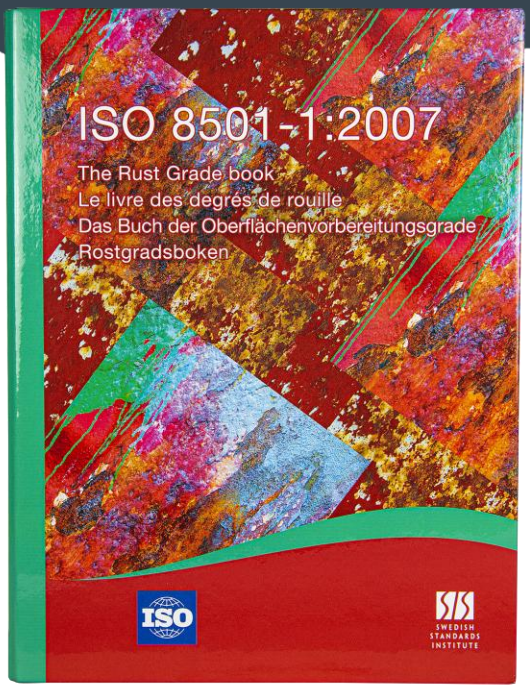
Assess the quantity and size of dust particles on steel surfaces prepared for painting. Dust particles on blast-cleaned steel surfaces may reduce the adhesion of applied coatings, and by absorbing moisture may promote the corrosion of the steel surface.



Part No	Product	
P4001	Dust Tape Test. Includes Dust Test Tape & Dust Test Comparator	£195.00
PS201	Spare Dust Test Tape 25mm (1″). 60m Roll	£35.00
PS202	Spare Dust Test Comparator	£45.00
NPC05	Dust Test Tape Conformance Certificate	£5.00
NPC06	Dust Test Comparator Conformance Certificate	£5.00

Rust Grade Book

The Rust Grade Book specifies a series of Rust Grades and Preparation Grades of blast-cleaned steel surfaces.



Part No	Product	
U1007	Rust Grade Book (ISO 8501-1)	£345.00
NPC08	Rust Grade Book Conformance Certificate	£5.00

Paint Test Equipment



Climatic

Dewpoint Meter

The Dewpoint Meter enables testing for the estimation of the probability of condensation on a surface to be painted and establishing whether conditions are suitable for painting or not.



Part No	Product	
H4001	Dewpoint Meter 0–100%rh/-10 to 70°C. Including Humidity Sensor	£445.00
HS301	Spare Humidity Sensor 0–100%rh/-10 to 70°C (14 to 160°F)	£145.00
NH101	Humidity Sensor Calibration Certificate	£45.00
HA001	PC Download Cable	£45.00

Paint Test Equipment



Inspection

Paint Test Equipment

Paint inspection Kit

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



Part No	Product	
K3001	Paint Inspection Kit	£1695.00
NK002	Paint Inspection Kit Calibration Certificates	£195.00

Paint Test Equipment reserves the right to alter specifications without prior notice

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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 30 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.

Paint Test Equipment

www.paint-test-equipment.com

Tel: +44 (0)1260 275614
e-mail: sales@paint-test-equipment.com