

NDT MainCal Limited

*Unit 1a, Bingswood Trading Estate,
Whaley Bridge, High Peak, Derbyshire, SK23 7LY*
Tel: 01663 735283, Email: admin@maincal.com

SERVICES & EQUIPMENT PRICE LIST
VALID TO 31ST DECEMBER 2022

CALIBRATION

Ultrasonic Flaw Detectors to BS EN ISO 22232-1:2020 Group 2 Tests

EN 12668-1:2010 Group 2 Tests (legacy)

UKAS Calibration: Single Filter £149.00
UKAS each additional Filter £12.00

Non UKAS Calibration: Single Filter £113.00
Non UKAS each additional Filter £10.00

(On site calibration of fixed Ultrasonic Flaw Detectors – subject to call out fees) – POA

Ultrasonic Thickness Meters Calibrated for accuracy £98.00

Bond Testers Calibrated to manufacturers specification £224.00

Woodpecker Calibrated to manufacturers specification £90.00

MPI Bench Units Calibrated to BS EN 9934-3/ASTM E1444 (at our Laboratory) £115.00

UKAS Calibration of MPI Bench Units as above (at our Laboratory) £130.00

(On site calibration – subject to call out fees) POA

Magnetic Field Meters

Analogue Clock Type Calibrated for accuracy £79.00

Electronic Type Calibrated for accuracy - with 1 Probe £119.00

with 2 Probes £178.00

MPI AC/DC Magnetic Yokes / Permanent Magnet Tested to BS EN 9934-3/BS 6072 etc £36.00

Demagnetisation Coils Tested for magnetic field strength/ uniformity £31.00

Stand Alone MPI Shot Timers Calibrated for accuracy £61.00

Process Timers Calibrated for accuracy £29.00

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Dual Radiometer (Black Light)/Photometer (White Light) Calibrated for accuracy*	£200.00
Radiometers (Black Light) Calibrated for accuracy*	£100.00
Photometers (White Light) Calibrated for accuracy (lux or foot candle or candela)*	£100.00
Photometers (White Light) Calibrated for accuracy (lux or foot candle & candela)*	£136.00
Photometers (White Light) Calibrated for accuracy (lux & foot candle)*	£136.00
Photometers (White Light) Calibrated for accuracy (lux & foot candle & candela)*	£163.00
*AccuMAX light meters are subject to a supplementary charge of £21.00 per sensor if adjustment is required. *AccuPro light meters are subject to a supplementary charge of £42.00 per unit if adjustment is required. These charges are to cover the calibration licence fee levied by the manufacturer and may be subject to change	
Eddy Current Test Equipment Calibration for compliance with manufacturers specification in respect of eddy current test functions	£154.00
Paint Thickness meters Calibrated for accuracy	£84.00
Radiation Survey meters Periodic Test carried out in accordance with IRR 17 & ACOP/Guidance	£73.00
Radiation Contamination meters Periodic Test carried out in accordance with IRR 17 & ACOP/Guidance	£73.00
Personal Electronic Dosimeters Periodic Test carried out in accordance with IRR 17 & ACOP/Guidance	£73.00

Quartz Fibre Dosimeters

Quantity	Price per Unit
1-10	£10.25
11-25	£9.10
26-50	£7.90
51+	£6.70

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X-Ray Focal Spot Measurement in accordance with BS EN 12543-2	£89.00
Densitometers Calibrated to ASME V requirements	£69.00
Temperature Measurement Equipment	
i) Analogue temperature gauge/electronic thermometers with integral probe Calibrated for accuracy (0-100°C)	£53.00
ii) Electronic thermometers calibrated for accuracy by simulation (-50°C to 1200°C)	£67.00
iii) As above + probe verification (0-100°C)	£77.00
UKAS Water Temperature Indicator 1°C to 55°C	£60.00
UKAS Drying/Process Ovens Calibrated for temperature controller stability over temperature indicator accuracy based on ASTM E1417, single set point in the range of 45 °C to 75 °C	£95.00
Each additional set point in the range of 45 °C to 75 °C	£95.00
UKAS Drying/Process Ovens 5 point oven surveys (Rolls Royce etc) from	£121.00
UKAS Pressure Gauge Calibrated for accuracy (0-100PSI)	£48.00
Clamp Meters Calibrated for accuracy – clamp current only	£72.00

OTHER EQUIPMENT CALIBRATIONS-PRICE ON APPLICATION

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Conductivity

1402/PROC: Calibration of **Meter & Blocks** to requirements of **MIL-STD-1537C** using Boeing/NIST traceable secondary reference standards.
For compliance, at least 2 blocks including 1 x 25-32% and 1 x 38-62%.

Meter & 1 block	- Boeing only	- £176	
Each additional block	- Boeing only	- £20	

1404/PROC: Operating blocks sent independently, certified to **EN2004**.

1 block	- Boeing or NPL	- £65	UKAS NPL Only £77
Each additional block	- Boeing or NPL	- £20	UKAS NPL Only £31
1 block	- Boeing & NPL	- £114	
Each additional block	- Boeing & NPL	- £30	

1405/PROC: Meter & Blocks to **EN2004**, complies with NADCAP heat treatment checklist.

Meter & 1 block	- Boeing or NPL	- £176	UKAS NPL Only £201
Each additional block	- Boeing or NPL	- £20	UKAS NPL Only £31
Meter & 1 block	- Boeing & NPL	- £308	
Each additional block	- Boeing & NPL	- £30	

1406/PROC: Meter sent independently tested against Boeing or NPL reference blocks.

1x Meter	- Boeing or NPL	- £101	UKAS NPL Only £114
1x Meter	- Boeing & NPL	- £177	

Block re-work: If required – £72/hour, charged at ½ hr increments.

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BNC to BNC	£25.00 each
BNC to Microdot	£29.00 each
BNC to Subvis	£33.00 each
Lemo to Subvis	£28.00 each
Lemo to Lemo	£33.00 each
Lemo to Microdot	£42.00 each
Mini-Lemo to Microdot	£36.00 each
Mini-Lemo to Mini-Lemo	£29.00 each
Mini Lemo to Subvis	£29.00 each
Lemo to Mini-Lemo	£29.00 each
BNC to Mini-Lemo	£36.00 each

NDT ADAPTORS

BNC to Lemo	£25.00 each
Mini-Lemo to BNC	£25.00 each

OTHER

Autosigma 3000 Probe Cable	£81.00 each
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Equipment/Accessories

Battery Packs Many battery packs can be refurbished. Details and price on application.

Battery Chargers NDT Maincal can provide a variety of replacement battery chargers
Details and prices on application

Leads NDT Maincal can provide a range of leads and adaptors.
Details and prices on application.

X-Rite 301 Densitometer Bulbs	New Bulb	£104.00
	New Bulb including fitting & recalibration	£208.00

Photometers (White Light)	Iso-Tech	£188.00
	0-20,000 lux / 0-2,000 fc Accuracy ± 5 of reading	
	Supplied with full calibration certificate	

Radiation Safety Equipment

3 Stage LED Illuminated Warning Sign with siren 24VDC - compliant with IRR 17 Requirements	£395.00
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Interlock Unit for the interfacing of X-ray set to door switches, warningsigns etc	£POA
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Interface lead to connect X-ray set to Interlock unit	£POA
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Fixed Gamma Alarm	£540.00
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NDT Maincal has many years' experience in the design and supply of radiation exposure rooms, exposure cabinets and safety interlock systems and would be pleased to quote on the basis of design only, design and supply only or design, supply and fit.

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Notes

- 1) All orders are accepted on NDT Maincal "Terms and Conditions" of supply unless otherwise agreed in writing by NDT Maincal. A copy of the "Terms and Conditions" may be viewed and printed by visiting www.maincal.com. Alternatively, a copy will be sent to you upon request.
- 2) The above calibration prices are for standard calibrations carried out in accordance with NDT Maincal procedures, paid for on NDT Maincal's 30 day payment terms.
We reserve the right to quote for customer specific requirements including calibration requirements, Quality, Health & Safety requirements & payment terms.
In order for us to provide an accurate quotation all such requirements should be included in requests for quotation
- 3) All prices exclude V.A.T
- 4) Minimum order charge £45.00
- 5) Standard mainland UK carriage charge (next day carrier) £17.00 per consignment up to 20kg.
- 6) Items delivered outside the UK are subject to the following charges:-
 - 6.1) £80.00 administration charge per consignment.
 - 6.2) Non UK shipments are subject to a Minimum Order Value (MOV) of £600.00 per shipment
 - 6.3) Return carriage charged at cost or customer to arrange their own carriage.
- 7) We endeavor to calibrate items within 2 working days from receipt
- 8) Discounts are available on larger contract orders and for non-end users.
- 9) NDT MainCal Ltd is ISO 9001 registered for the calibration of all NDT equipment.
- 10) All calibrations are traceable to national or international standards unless otherwise stated.
- 11) All prices are subject to change without notice.
- 12) Travel costs for site work are charged at £0.57 per mile + £72.00 per hour.
- 13) Subsistence on jobs requiring overnight stops is normally charged at cost.
- 14) Labour rate is £72.00 per hour.
- 15) Errors and omissions excepted.