

NDT MainCal Limited,

*Unit 1a, Bingswood Trading Estate, Whaley
Bridge, High Peak, Derbyshire, SK23 7LY*

Tel: 01663 735283, Fax: 01663 733482, Email: admin@maincal.com

**SERVICES & EQUIPMENT PRICE LIST
VALID TO 31st DECEMBER 2019**

CALIBRATION

Ultrasonic Flaw Detectors to EN 12668-1:2010 Group 2 Tests (A Scan mode only)

UKAS Calibration: Single Filter	£132.00	Non UKAS Single Filter	£100.00
2-5 Filters	£164.00	2-5 Filters	£132.00
More than 5 Filters	£196.00	More than 5 Filters	£164.00

Ultrasonic Thickness Meters Calibrated for accuracy £86.00

Bond Testers Calibrated to manufacturers specification £200.00

Woodpecker Calibrated to manufacturers specification £78.00

MPI Bench Units Calibrated to BS EN 9934-3/ASTM E1444 (at our Laboratory) £101.00

UKAS Calibration of MPI Bench Units as above (at our Laboratory) £114.00
(On site calibration) POA

Magnetic Field Meters

Analogue Clock Type Calibrated for accuracy	£69.00
Electronic Type Calibrated for accuracy - with 1 Probe	£105.00
with 2 Probes	£158.00

MPI AC/DC Magnetic Yokes / Permanent Magnet Tested to BS EN 9934-3/BS 6072 etc £31.00

Demagnetisation Coils Tested for magnetic field strength/ uniformity £26.00

Stand Alone MPI Shot Timers Calibrated for accuracy £53.00

Process Timers Calibrated for accuracy £24.00

Radiometers (Black Light) Calibrated for accuracy* £88.00

Photometers (White Light) Calibrated for accuracy (lux or foot candle or candela)* £88.00

Photometers (White Light) Calibrated for accuracy (lux or foot candle & candela)* £116.00

Photometers (White Light) Calibrated for accuracy (lux & foot candle)* £116.00

Photometers (White Light) Calibrated for accuracy (lux & foot candle & candela)* £140.00

*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.

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Eddy Current Test Equipment Calibrated for compliance with manufacturers specification in respect of eddy current test functions	£136.00
Paint Thickness meters Calibrated for accuracy	£74.00
Radiation Survey meters Tested to IRR 17 & ACOP/Guidance	£64.00
Radiation Contamination meters Tested to IRR 17 & ACOP/Guidance	£64.00
Personal Electronic Dosimeters Tested to IRR 17 & ACOP/Guidance	£64.00
Quartz Fibre Dosimeters	
Quantity	Price per Unit
1-10	£8.25
11-25	£7.15
26-50	£6.10
51+	£5.00
X-Ray Focal Spot Measurement in accordance with BS EN 12543-2	£78.00
Densitometers Calibrated to ASME V requirements	£60.00
Temperature Measurement Equipment	
i) Analogue temperature gauge/electronic thermometers with integral probe Calibrated for accuracy 0-150°C	£45.00
ii) Electronic thermometers calibrated for accuracy by simulation (-50°C to 1200°C)	£58.00
iii) As above + probe verification (0-150°C)	£67.00
Drying/Process Ovens Calibrated for accuracy / range cycle time	£70.00
Drying/Process Ovens 5 point oven surveys (Rolls Royce etc) from	£93.00
Pressure Gauge Calibrated for accuracy (0-100PSI)	Non-UKAS £36.00
	UKAS £40.00
Clamp Meters Calibrated for accuracy	£83.00

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	- £144	
Each additional block	- Boeing only	- £15	

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

1 block	- Boeing or NPL	- £56	UKAS NPL Only £67
Each additional block	- Boeing or NPL	- £15	UKAS NPL Only £26
1 block	- Boeing & NPL	- £84	
Each additional block	- Boeing & NPL	- £21	

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

Meter & 1 block	- Boeing or NPL	- £144	UKAS NPL Only £155
Each additional block	- Boeing or NPL	- £15	UKAS NPL Only £26
Meter & 1 block	- Boeing & NPL	- £214	
Each additional block	- Boeing & NPL	- £21	

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

1x Meter	- Boeing or NPL	- £89	UKAS NPL Only £100
1x Meter	- Boeing & NPL	- £132	

Block re-work: If required – £64/hour, charged at ½ hr increments.

New blocks: £118 each – NPL or Boeing. £147 each – NPL & Boeing

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**NDT LEADS PRICELIST
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BNC to BNC	£22.00 each
BNC to Microdot	£26.00 each
Lemo to Subvis	£25.00 each
Lemo to Lemo	£30.00 each
Lemo to Microdot	£39.00 each
Mini-Lemo to Microdot	£33.00 each
Mini-Lemo to Mini-Lemo	£26.00 each
Mini Lemo to Subvis	£26.00 each
Lemo to Mini-Lemo	£26.00 each
BNC to Mini-Lemo	£33.00 each

NDT ADAPTORS

BNC to Lemo	£22.00 each
Mini-Lemo to BNC	£22.00 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	£175.00
	Fitting & recalibration	£92.00

Photometers (White Light)	Iso-Tech ILM-1337	£174.00
	0-20,000 lux / 0-20,00fc Accuracy $\pm 3\%$ ± 5 LSD	
	Supplied with full calibration certificate	

Radiation Safety Equipment

3 Stage LED Illuminated Warning Signs 24VDC compliant with IRR 17 Requirements	£340.00
As above with siren	£375.00

Interlock Unit for the interfacing of X-ray set to door switches, warning signs etc	£POA
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Interface lead to connect X-ray set to Interlock unit	£POA
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Fixed Gamma Alarm	£515.00
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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 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 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) Within the EU: £20.00 administration charge per consignment.
Carriage charged at cost or customer to arrange their own carriage.
 - 6.2) Outside the EU: £80.00 administration charge per consignment.
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 £0.56 per mile + £64.00 per hour.
- 13) Subsistence on jobs requiring overnight stops is normally charged at cost.
- 14) Labour rate is £64.00 per hour.