

CERTIFICATE OF CALIBRATION

ISSUED BY AVON-DYNAMIC CALIBRATION

DATE OF ISSUE 03 June 2024

CERTIFICATE NUMBER K881708



CALIBRATE MEASURE INNOVATE

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Approved Signatory:
A.Grey

For: Western Tooling Services Ltd.
Bristol
BS5 8AN

<u>Temperature:</u>	20°C \pm 2°C	<u>Date of Calibration:</u>	03 June 2024
<u>Serial No:</u>	Optical Ruler	<u>Graduations:</u>	0.1mm
<u>Description:</u>	A Glass Graticule	<u>Scale Range:</u>	0 – 150mm
<u>Manufacturer:</u>	Unknown	<u>Model No:</u>	N/A
<u>Specification:</u>	No Specification (Results as found)		

Report: The above item has been examined and calibrated to the specification as stated above and the results are detailed below.

Results:

<u>Accuracy of Scale</u>	<u>Results</u>
(mm)	(mm)
Zero	Zero
10.0	10.000
20.0	20.001
30.0	30.001
40.0	40.002
50.0	50.002
60.0	60.003
70.0	70.004
80.0	80.004
90.0	90.004
100.0	100.005
110.0	110.005
120.0	120.006
130.0	130.006
140.0	140.006
150.0	150.006

Calibrated using laboratory masters: ADC2465

Uncertainty of measurement \pm 0.007mm

Decision Rule: Results as found.

Acceptance Key: A statement of Conformity or Non-Conformity is not possible due to a specification or standard not being requested or provided

*** end of report ***

CP230 – Graticule – Issue 4

The results stated on this certificate relate only to the equipment calibrated.

The calibration was carried out using standards that are traceable to National or International Standards, in compliance with our quality system that meets the requirements of BS EN ISO17025 and BS EN ISO 9001.

This certificate may not be reproduced other than in full, except with prior written approval of the issuing laboratory.