CERTIFICATE OF CALIBRATION

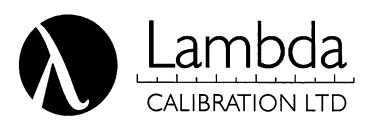
ISSUED BY: LAMBDA CALIBRATION LTD

DATE OF ISSUE: 16th April 2025

CERTIFICATE No: 909857







11-13 Chorley Central Business Park Stump Lane Chorley PR6 0BL Tel: 01257 244 670 Page 1 of 1

APPROVED SIGNATORY

A.Scurr W.Pope M.Kenyon K.Quigley H.Ramsay T.Ambrose M.Darbyshire

Customer:

PPT Group UK Ltd, Halifax, HX3 6EP

Item No:

3075485 JH - 825

Description:

A (used) Mitutoyo (167-133) External Micrometer Setting Piece (Flat Ended)

Date of Cal:

16/4/2025

Basis & Method:

Lambda Procedure No: C.I.M-1A Pt.10

The setting piece was calibrated against standard units of length (gauge blocks / length bars).

Equipment Used:

LMB-74-07, LMS-11-16, LMS-5-14, LMS-5-13, LMS-3-120

Temperature:

20°C ± 1°C

Visual Examination/Suitability for Calibration

Instrument Condition	Satisfactory

Measured Results (Deviation from Nominal Size)

Nominal Size	Deviation
825mm	-0.0027mm

Measured Results (Uniformity of Setting Disk or Parallelism of Flat Ended Setting Rod)

Nominal Size	Uniformity or Parallelism
825mm	0.0016mm

Results Summary: The reported results are as found.

Uncertainty of Measurement:

Lenath:

±0.0010 mm + (0.005 mm x L in M)

Parallelism:

±0.0002 mm + (0.003 mm x L in M)

End of Certificate

The reported expanded uncertainty is based on a standard uncertainty multiplied by a coverage factor k=2, providing a coverage probability of approximately 95%. The uncertainty evaluation has been carried out in accordance with UKAS requirements. Unless otherwise stated: [1] The 'Compliance Statement' is based on 'simple acceptance' (result vs tolerance) with the relevant calibration uncertainty being no greater than the tolerance. [2] Reported activities were carried out at the address detailed in the header. [3] The results relate only to the items calibrated. This certificate is issued in accordance with the laboratory accreditation requirements of the United Kingdom Accreditation Service. It provides traceability of measurement to the SI system of units and / or to units of measurement realised at the National Physical Laboratory or other recognised national metrology institutes. This certificate may not be reproduced other than in full, except with the prior written approval of the issuing laboratory.