



A A CALIBRATION PVT. LTD.

CALIBRATION CERTIFICATE

5.10F-01



Certificate No. CC - 2646

Certificate No	AACPL / 06081F	Page No	1	No. of Pages	1
SRF No & Date	181226.2 DT - 26 / 12 / 2018	ULR No.	CC2646180000 06081F		
Company Name	M/s Future Brake Components	Calibration Date	26.12.2018		
Address	Khasra No. 51/15, Swarn Park, Mundka, New Delhi - 110041	Cali. Due On (As Sugg. By Cust.)	25.12.2019		
		Certificate Issue Dt.	27.12.2018		
		UUC Condition	Good		

Calibration Instrument Detail

SI	Instrument Name	Size	Least Count	Make / SI.No.	Party ID/Location
1	Granite Surface Plate	400 x 400 mm	NA	Bagson / 6124	----

Standard Equipments Used (Traceable to National Standard)

SI	Instrument Name	Make/SI.No	Calibrated At	Cal Certificate No	Date of Cal
1	Minilevel NT	Wyler / L0233	S.V. Precision Inst.	18 / WL / 4291	05/06/2018

Reference Standard	Calibration Purpose	Humidity	Temperature	Calibration Performed At
IS : 7327	Flatness Measurement	(50 ± 20)%RH	(25 ± 10)°C	Site

Calibration Procedure : As per Calibration Procedure Manual AACPL / CP / 01A, Section No : CP - 29

Uncertainty Measurement at approx 95% confidence level and coverage factor $k = 2$ is : $\pm 5.05 \mu\text{m/M}$

Calibration Result

SI	Nominal Value (in mm)	Observed Value of Master (in $\mu\text{m/M}$)
1	Granite Surface Plate 400 x 400 mm As Per IS - 7327	Flatness Falls in (Grade - 0) 2.31 $\mu\text{m/M}$

Note

- 1 The calibration results reported in this calibration certificate are valid at the time of & under stated condition
- 2 This certificate cannot be reproduced except in full without our prior permission in writing
- 3 This certificate refers only to the particular item(s) submitted for calibration
- 4 UUC - Unit under calibration


Calibrated by




Approved by

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