

CALIBRATION CERTIFICATE

Date of issue: 8 October 2025 Certificate No.: IC2Q-DC-081025-02 Page: 1/2

EQUIPMENT IDENTIFICATION: **Nomenclature:** Vernier Caliper **Code:** N/A
Model: 530-104 **S/N:** 530-104
Manufacturer: Mitutoyo (Made In Japan) **Range:** 0 : 150 mm
Accuracy: ± 0.05 mm **Div.:** 0.05 mm

CUSTOMER: Hosni Tawfiq Al-Azab (Qandeel Steel)

CONTACT DETAILS: **Address :** Shop No. 17, Phase 3, Jordanian City Markets, 10th Of Ramadan City, Al-Sharkia, Egypt **Telephone:** 1154283747

LOCATION: Hosni Tawfiq Al-Azab

PLACE OF CALIBRATION: IC2Q Calibration Laboratory

CALIBRATION METHOD: IC2Q – DIM – 01 Based on: ISO 13385 – 1: 2019 ES 313 – 1: 2018

ENVIRONMENTAL CONDITIONS: **Temperature:** 23 ± 3 °C **Relative Humidity:** 40 ± 10 %RH

RECEIVING DATE: 8 October 2025 **CALIBRATION DATE :** 8 October 2025 **DUE DATE:** 8 October 2026

TRACEABILITY: IC2Q Calibration meets the requirements of ISO/IEC 17025 and using methods detailed in the ISO GUM “Guide to the Expression of Uncertainty in Measurement”.
This certificate provides traceability of measurement to national measurement standards which realize the units of measurement to the International System of Units.

TRACEABILITY EVIDENCE :

Model and Nomenclature	S/N	Due Date	Certificate No.
SOMET Gauge Blocks Set (46 Blocks)	25 3310.3	4 February 2026	1711/63C007/10/422 /2025

CALIBRATION RESULTS: The results have been presented on next page(s) of this certificate including uncertainty of measurement, reported uncertainties represent expanded uncertainties expressed at approximately the 95% confidence level using a coverage factor of k=2. The results relate only to the item(s) calibrated.

CONFIRMITY STATEMENT : PASS If the error obtained from the calibration results of UUC ± the expended uncertainty calculated doesn't more the accuracy required defined by customer.

Approved By: 
Eng. Moataz Abdo Soliman
IC2Q General Manager



Date of issue: 08 October 2025

Certificate No.: IC2Q-DC-081025-02

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Nomenclature: Vernier Caliper

S/N: 530-104

P/N: 530-104

Code: N/A

CALIBRATION RESULTS :

Measured Parameters	Units	Nominal BLOCK	UUT Measured Data	ERROR	Measurement Uncertainty	Confirmation
Length	mm	0	0.00	0.00	$\pm 11 \mu\text{m}$	PASS
	mm	10	10.00	0.00	$\pm 11 \mu\text{m}$	PASS
	mm	20	20.00	0.00	$\pm 11 \mu\text{m}$	PASS
	mm	30	30.00	0.00	$\pm 11 \mu\text{m}$	PASS
	mm	40	40.00	0.00	$\pm 11 \mu\text{m}$	PASS
	mm	60	60.00	0.00	$\pm 11 \mu\text{m}$	PASS
	mm	75	75.00	0.00	$\pm 11 \mu\text{m}$	PASS
	mm	100	100.00	0.00	$\pm 11 \mu\text{m}$	PASS
	mm	120	120.00	0.00	$\pm 11 \mu\text{m}$	PASS
	mm	140	140.05	-0.05	$\pm 11 \mu\text{m}$	PASS
mm	150	150.05	-0.05	$\pm 11 \mu\text{m}$	PASS	

REPEATABILITY RESULTS :

VALUE:	1ST	2ND	3RD	4TH	5TH
50% of Scale	75.00	75.00	75.00	75.00	75.00
100% of Scale	150.05	150.05	150.05	150.05	150.05

Calibrated By:

Calibration Specialist

Mohamed Abu-Sree



08 OCT 2025

Reviewed By:

Calibration Specialist

Amira Mahmoud



08 OCT 2025

Approved By:

IC2Q Technical Manger

Talaat M. El-Ezabi



08 OCT 2025



CALIBRATION CERTIFICATE

Date of issue: 8 October 2025 Certificate No: IC2Q-MT-081025-01 Page: 1/2

EQUIPMENT IDENTIFICATION :
Nomenclature : Coating Thickness Gauge *Code :* N/A
Model : UNI-T (UT343D) *S/N :* C243624425
Manufacture : UNI-TREND TECHNOLOGY (CHINA) CO., LTD *Range :* 0 : 1250 μm
Accuracy : $\pm (1+3 \% H)$ *Division :* 0.1 μm , 1 μm

CUSTOMER : Hosni Tawfiq Al-Azab (Qandeel Steel)

CONTACT DETAILS: *Address :* Shop No. 17, Phase 3, Jordanian City Markets, 10th Of Ramadan City, Al-Sharkia, Egypt *Telephone:* 1154283747

LOCATION : Hosni Tawfiq Al-Azab

PLACE OF CALIBRATION : IC2Q Calibration Laboratories

CALIBRATION METHOD: IC2Q – DIM – 01 Based on: ISO 13385 – 1: 2019 ES 313 – 1: 2018

ENVIRONMENTAL CONDITIONS : *Temperature:* 23 \pm 3 $^{\circ}\text{C}$ *Relative Humidity:* 40 \pm 10 %RH

RECEIVING DATE: 8 October 2025 **CALIBRATION DATE :** 8 October 2025 **DUE DATE:** 8 October 2026

TRACEABILITY : IC2Q Calibration meets the requirements of ISO/IEC 17025 and using methods detailed in the ISO GUM “Guide to the Expression of Uncertainty in Measurement”
This certificate provides traceability of measurement to national measurement standards which realize the units of measurement to the International System of Units (SI).

TRACEABILITY EVIDENCE :

<i>Model and Nomenclature</i>	<i>S/N</i>	<i>Due date</i>	<i>Cal. Report no.</i>
SOMET Gauge Blocks Set (46 Blocks)	25 3310.3	4 February 2026	1711/63C007/10/422/2025

CALIBRATION RESULTS: The results have been presented on next page(s) of this certificate including uncertainty of measurement, reported uncertainties represent expanded uncertainties expressed at approximately the 95% confidence level using a coverage factor of k=2. The results relate only to the item(s) calibrated.

CONFIRMITY STATEMENT : PASS If the error obtained from the calibration results of UUC \pm the expended uncertainty calculated doesn't more the accuracy required defined by customer.

Approved By: 
Eng. Moataz Abdo Soliman
IC2Q General Manager



Date of issue: 08 October 2025 **Certificate No:** IC2Q-MT-081025-01 **Page:** 2/2

Model : UNI-T (UT343D) **Eq.ID :** N/A

Manufacture: UNI-TREND TECHNOLOGY (CHINA) CO., LTD **Range:** 0 : 1250 μ m

Accuracy: $\pm (1+3 \% H)$ **Resolution :** 0.1 μ m, 1 μ m

CALIBRATION RESULTS :

Measured Parameters	Units	Reference Value	Measured Data		Measurement Uncertainty	Confirmation
			Result	Error		
Dimension	mm	48	47.6	-0.4	± 11 mm	PASS
	mm	102	103.0	1	± 11 mm	PASS
	mm	247	244	-3	± 11 mm	PASS
	mm	494	491	-3	± 11 mm	PASS
	mm	1018	1014	-4	± 11 mm	PASS

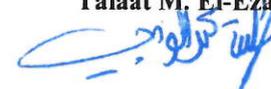
Calibrated By:
Calibration Specialist
Mohamed Abu-Sree



Reviewed By:
Calibration Specialist
Amira Mahmoud



Approved By:
IC2Q Technical Manger
Talaat M. El-Ezabi



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