

Certificate of Calibration

Certificate Number: 5523631030737582

Customer:

MP Control #:

Asset ID:

Size:

Description:

Resolution:

Temp./RH:

Manufacturer:

Model Number:

ZHONGLI TALESUN HONG KONG LIMITED CARRETERA GUADALAJARA MORELIA #19200 INT. 3 COL. BUENAVISTA

TLAJOMULCO DE ZUÑIGA JALISCO 45640

DX6552

FL0102

MIT-3033

1 mm / 1/16 in

20.2°C / 22 % RH

N/A

FLEXOMETER

0 to 4 m / 0 to 160 in



DIMENSIONAL MEASUREMENT

Accreditation Number: AC-1969

Date: Mar 6, 2024 Work Order: GDL-451030

800000283C30002 Serial Number:

> N/A Department:

MP LAB Location:

IN TOLERANCE Received Condition:

IN TOLERANCE Returned Condition:

Cal. Date:

Mar 01, 2024

Cal. Interval:

12 MONTHS

Cal. Due Date:

Mar 01, 2025

STATEMENTS OF PASS OR FAIL CONFORMANCE: The uncertainty of measurement has been taken into account when determining compliance with specification. All measurements and test results guard banded to ensure the probability of false-accept does not exceed 2% in compliance with ANSI/NCSL Z540.3-2006.

THE CALIBRATION REPORT STATUS:

PASS - Term used when compliance statement is given, and the measurement result is PASS.

PASS^z - Term used when compliance statement is given, and the measurement result is conditional passed or PASS^z.

FAIL - Term used when compliance statement is given, and the measurement result is FAIL.

FAILz - Term used when compliance statement is given, and the measurement result is conditional failed or FAILz.

REPORT OF VALUE - Term used when reported measurement is not requiring compliance statement in report.

ADJUSTED - When adjustments are made to an instrument which changes the value of measurement from what was measured as found to new value as left.

LIMITED - When an instrument fails calibration but is still functional in a limited manner.

The expanded uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%, unless otherwise stated. This calibration report compiles with ISO/IEC 17025:2017 and ANSI/NCSL Z540.3. Calibration cycles and resulting due dates were submitted/approved by the customer. Any number of factors may cause an instrument to drift out of tolerance before the next scheduled calibration. Recalibration cycles should be based on frequency of use, environmental conditions and customer's established systematic accuracy. All standards are traceable to SI through the National Institute of Standards and Technology (NIST) and/or recognized national or international standards laboratories. Services rendered include proper manufacturer's service instruction and are warranted for no less than thirty (30) days. The information on this report pertains only to the instrument identified, this may not be reproduced in part or in a whole without the prior written approval of the issuing MP Calibration Laboratory.

Standards Used to Calibrate Equipment

Standards Good to Cameran - 1				Traceability Number	Cal Due Date
r n	Manufacturer	Description	Model	Traceability Number	Cai. Due Date
I.D.	112111111111111111111111111111111111111		42280	551220085150538	Jun 16, 2024
DJ8045	FXTECH INSTRUMENTS	TEMPERATURE & HUMIDITY DATALOGG			
		OPTICAL COMPARATOR	665406-19	5523631030683852	Feb 12, 2025
CB7423	VISION	OF HOAL COMPARATOR			

Procedures Used in this Event

Procedure Name

MPC-RTM-001

Rulers and Tape Measures, General, Rev.04, Feb-03-2022

Additional notes: See attached data

Calibrating Technician:

SAMUEL ORTIZ

Approved By: Victor Cruz

VICTORCRUZ

MICRO PRECISION CALIBRATION DE MEXICO S. DE R.L. DE C.V.

MP-FLC-004 ANAB Rev.03, Sep-10-2022

(33) 3616-1555

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