

Certificate of Calibration

Certificate Number: 5523631030543243

Customer:

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

TLAJOMULCO DE ZUÑIGA JALISCO 45640

N/A



CALIBRATION AND DIMENSIONAL MEASUREMENT

Accreditation Number: AC-1969

Date: Dec 8, 2023 Work Order: GDL-449089

Serial Number: MP Control #: DH5928

N/A Department: DH5928 Asset ID: ON SITE CALIBRATION Location:

CABLE METER Description: IN TOLERANCE Received Condition: Manufacturer: **EMKO** IN TOLERANCE Returned Condition: FZM-4931 Model Number:

Nov 17, 2023 Cal Date: 0 to 999999 mm Size: 12 MONTHS Cal. Interval: Resolution: 1 mm Nov 17, 2024 Cal. Due Date: 22.4°C / 40 % RH Temp./RH:

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.

PASS² - Term used when compliance statement is given, and the measurement result is conditional passed or PASS²

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

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

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 complies 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			Model	Traceability Number	
I.D. DP5989 FL7878	Manufacturer EXTECH INSTRUMENTS MILWAUKEE	Description HYGRO-THERMOMETER CLOCK FLEXOMETER	445702 48-22-7704	5523631030188484 5523631030235489	Aug 3, 2024 Jul 27, 2024

Procedures Used in this Event

Procedure Name

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

Additional notes: See attached data.

MPC-RTM-001

Calibrating Technician:

JESUS GONZALEZ

Approved By:

FELIPE DELGADO