



Certificate of Calibration

Certificate Number: 5523631030640176

Customer:

ZHONGLI TALESUN HONG KONG LIMITED
CARRETERA GUADALAJARA MORELIA #19200 INT. 3
COL. BUENAVISTA
TLAJOMULCO DE ZUÑIGA JALISCO 45640

Date : Jan 24, 2024
Work Order : GDL-450116

MP Control #:	DV4622	Serial Number:	2010-0067
Asset ID:	DV4622	Department:	N/A
Description:	ESD TESTER	Location:	ON SITE CALIBRATION
Manufacturer:	OHM METRICS	Received Condition:	IN TOLERANCE
Model Number:	PDT700	Returned Condition:	IN TOLERANCE
Size:	100 K to 1 G	Cal. Date:	Jan 18, 2024
Resolution:	N/A	Cal. Interval:	12 MONTHS
Temp./RH:	19.7°C / 42 % RH	Cal. Due Date:	Jan 18, 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.

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.

FAIL² - Term used when compliance statement is given, and the measurement result is conditional failed or FAIL².

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 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 result 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 Standards and Technology (NIST) and/or recognized national or international standards laboratories. Services rendered include proper manufacturer's service instruction and 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 p written approval of the issuing MP Calibration Laboratory.

Standards Used to Calibrate Equipment

I.D.	Manufacturer	Description	Model	Traceability Number	Cal. Due Da
ED6102	STEREN	TERMOMETRO DIGITAL	TER-150	5523631030224988	May 9, 2024
DE3232	DESCO INDUSTRIES	CALIBRATION UNIT	07010	5523631030610459	Jan 8, 2025

Procedures Used in this Event

Procedure Name	Description
NAVAIR 17-20AR-103	Wrist Strap Tester, 3M 716, Nov-01-1992

Additional notes: See attached data.

Calibrating Technician:

CARLOS LUIS

Approved By:

JORGE SANTIAGO