



CERTIFICATE OF WELDING EQUIPMENT CALIBRATION



ISSUED BY THE CALIBRATION LABORATORY OF DELTA ENGINEERING INSPECTION & LOGISTICS SERVICES

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Customer **EMC Co.**

Job No. **DES-EMC-26-00148**

Issue Date **23-Sep-2026**

Certificate No. **DES-EMC-26-00148-06**

Period **12 Months ± 4 Days**

Cal. Due Date **22-Sep-2027**

Calibration Results:

Test	Ref. Standard (A)	Machine Display (A)	Deviation (A)	Tolerance (IEC) ± A	Result
130	130	128.5	-1.5	2.5	PASS
260	260	259.1	-0.9	5	PASS
390	390	391	1	10	PASS

Remarks:

Temp: (23.0) ± 2 °C

Ambient Humidity: (31.2) ± 0.1 % RH

- The device under calibration was calibrated up to The Original Equipment Manufacture (OEM) according to used standard calibration method which meets The OEM calibration requirements.

Test Results:

- The calibrated device error span was found in the allowable tolerance of the maximum permissible error at the time it had been calibrated.
- The calibrated device has been inspected and found in specifications at the time it had been calibrated.

U.U.C Details:

Asset No. **N/A**
Description **WELDING Machine**
MFG (OEM) **LINCOLN**
Welding Machine
Model No. **Linc i400**

Serial No. **Z422071272**
Max. Current **400A @100%**
Resolution **1A**
Max. Tolerance ± A **10A**

Reference Details:

Description **Clamp Meter**
MFG (OEM) **Fluke**
Model No. **FLUKE 376**
Serial No. **WS42547652**

Maes. Range **0 - 1000 A**
Resolution **1 A**
Accuracy ± **2 % ±5 digits**
Cal. Due. **1-Apr-2027**

Calibrated By:

Name: **Hassan Amer**

Signature:

Reviewed By:

Name: **Hassan Nazza**

Signature:

Employing Calibration Method: IEC 60974-14

This calibration was carried out in compliance with ISO / IEC 17025 2nd Ed 2005 "General requirements for the competence of testing & calibration laboratories".

The expanded uncertainty was calculated by using a coverage factor K = 2, providing a level of confidence of approximately 95 %.

This certificate refers only to the particular item submitted for calibration.

This certificate is valid only with signature and Co. Stamp.



Issue : 01_May 01_2026

From : Call / 002

