

CERTIFICATE OF CALIBRATION

Issued by **Universal Laboratories (Bahrain) WLL**
Date of Issue 09 March 2023

Cert. Number
UR8-139309

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Approved Signatory: M.Avraam Nazar A

Customer : SMSA Express Transportation Co. Ltd.

Address : P.O. Box 22446,
Muharraq,
Kingdom of Bahrain

Date Received : 08 March 2023

Description	: Platform Balance	Asset No.	: SMSA-0004
Manufacturer	: OHAUS	Work Order	: 149229
Model	: D24PE60FL	Serial No.	: 8343241907

Place of Calibration : Universal Permanent Laboratory

Date of Calibration : 09 March 2023

Recommended Calibration Due Date : 08 March 2024

Results Type : Without Adjustment

Environmental Conditions : Temperature : 21.5°C
Relative Humidity : 51.1%



Seal: _____

Verified by:

Approved by:

Calibration Certificates without the signature and the seal of the issuing laboratory are not valid.

This certificate provides traceability of measurements to recognised National Standards and to the units of measurement realised at the National Physical Laboratories or other recognised National Standards Laboratories.

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This certificate complies with the requirements of ISO 17025.

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Standards used and Traceability

Calibration equipment used	Certificates of Calibration No	Traceability	Due Date
ER-0007	UR8-120007	DKD	17-Apr-23
ER-0008	UR8-120008	DKD	17-Apr-23
ER-0003	G9-447/D-K-19408-01-00/2022-03	DKD	22-Mar-24

Calibration Procedure

The measurement results reported in this certificate were obtained by the following procedure: UL-CP-48

MEASUREMENTS

<u>Technical Specification:</u>	Range 0 to 60 kg	Resolution 0.01 kg	
Standard Reading (kg)	UUT Reading (kg)	Deviation (kg)	Uncertainty (\pm kg)
1	1.00	0.00	0.01
5	5.00	0.00	0.01
10	10.00	0.00	0.01
20	20.00	0.00	0.01
30	30.00	0.00	0.01
40	40.00	0.00	0.01
50	50.00	0.00	0.01
60	60.00	0.00	0.02

Notes:

1. UUT : Unit Under Test
2. Deviation = (UUT Reading) – (Standard Reading)
3. N/A: Not Available on the UUT

The reported uncertainty of measurement is based on a standard uncertainty multiplied by a coverage factor $k=2$, providing a level of confidence of approximately 95%. The uncertainty evaluation has been carried out in accordance with EA-4/02 Publication.