CALIBRATION CERTIFICATE

ULR Number: CC242325000005496F	Certificate Number: MVC/2025/312/5

Calibrated for	SFO Technologies Pvt Ltd. Plot No. B-21 ,MIDC Chakan Industrial Area,Phase-II , Village-Vasuli,Taluka-Khed,Pune 410501	**Date of Calibration**	27/02/2025
		Calibration Due On	26/02/2026
		Customer's DC No & Date	ONSITE & 27/02/2025
		Report Issue Date	28/02/2025

DETAILS OF UNIT UNDER CALIBRATION (UUC)

Work Order No./Lab ID	: MVC/2025/312	**Description**	: Weighing Balance
Calibration Procedure	: MVC/WP/50	**Customer Instrument ID**	: SFP/ME/46
Specification Based on	: OIML R76-1&2	**Resolution**	: 0.001 kg
Range	: 0.020 to 10 kg	**Condition of Item**	: Satisfactory
Make	: Cannon	**Location of Instrument**	: Store

Environmental Conditions: **Ambient Temp:** 25.3 °C **Humidity:** 55 %RH

MASTER EQUIPMENTS USED FOR CALIBRATION

Instrument Name	Master No.	Certificate No	Traceability	Validity
Stainless Steel Knob Type Cylindrical Weigth Stainless Steel Wire Weigth	MVC/ME/29	24091113000209	SRI CHAKRA SCIENTIFIC SERVICES	13/09/2025
Stainless Steel Knob Type Cylindrical Weigth Stainless Steel Wire Weigth	MVC/ME/28	24091113000109	Sri Chakra Scientific Services	12/09/2025

Discipline : Mechanical (Group : Weighing Scale & Balance)

(Linearity Test)

Denomination of Standard Weights	Certificate Value of Standard Weights	Balance Reading	Correction	Expanded Uncertainty (±)
kg	kg	kg	kg	g
0.02	0.020000	0.020	0.000	0.002
0.500	0.500	0.500	0.000	1.800
1	1.000	1.000	0.000	1.800
3	3.000	3.000	0.000	1.800
4	4.000	4.000	0.000	1.800
5	5.000	5.000	0.000	1.800
7	7.000	7.000	0.000	1.800
9	9.000	9.001	-0.001	6.000
10	10.000	10.002	-0.002	6.000

Repeatability

At Approx. 50% of Range	At Approx.100% of Range
kg	kg
5.000	10.003

Calibrated By		Authorised Signatory
Akshay Satkar		Leeladhar Thombare
Technical Manager		Asst. Technical Manager

DRAFT

CALIBRATION CERTIFICATE

ULR Number: CC242325000005496F	Certificate Number: MVC/2025/312/5

At Approx. 50% of Range	At Approx.100% of Range
5.001	10.002
5.000	10.002
5.001	10.002
5.000	10.001
5.000	10.002
5.001	10.002
5.000	10.002
5.000	10.002
5.001	10.001

Eccentricity Test

Position of Weights	Test Reading
kg	kg
1	10.002
2	10.002
3	10.003
4	10.002
5	10.003
1	10.002
5	10.003
4	10.002
3	10.003
2	10.002
1	10.002

*

kg	kg	kg	kg
Repeatability at Full load	0.001	Eccentricity Error	0.001
Repeatability at Half load	0.001		

DRAFT

Calibrated By		Authorised Signatory
Akshay Satkar		Leeladhar Thombare
Technical Manager		Asst. Technical Manager