

# Certificate of Calibration

**Customer:** SUPERIOR MATERIALS 102  
 SUP1112 44922 GRAND RIVER AVE

**Certificate ID:** 105134 WATER211104042643

NOVI, MI 48375

**Issue/Test Date:** 11/04/2021

**ISO Number:** MS-FM-STA-001

(\*Make: ALKON Model : COMMAND SN#: 105134 WATER Capacity: 3000 lb Graduation: 5 lb

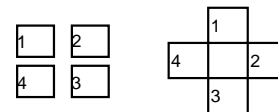
CALIBRATION DATE	DUE DATE	TEST INTERVAL	SCALE ID	SCALE CLASS
11/04/2021	05/06/2022	Semi-Annually	105134 WATER	III
SCALE LOCATION		PROCEDURE	EQUIPMENT CONDITIONS	
		HB-44	Working	
SELECT NUMBER OF PM DAYS:	CAPACITY	3000	UOM	lb
			INCREMENT	5

**SHIFT TEST**

Shift Test Weight: lb Shift Test Results: Not Applicable

Position:  Position:

AS FOUND					AS LEFT				
	Reading	Error	Tol+-	In/Out		Reading	Error	Tol+-	In/Out
Corner 1		0	5	IN	Corner 1		0	5	IN
Corner 2		0	5	IN	Corner 2		0	5	IN
Corner 3		0	5	IN	Corner 3		0	5	IN
Corner 4		0	5	IN	Corner 4		0	5	IN



All tolerances calculated in conformance with Handbook 44 Table 6.

**LOAD TEST**

Test Wt.	Tolerance (+/-)	Reading	Error	In/Out
0 lb	5	0	0	IN
1000 lb	5	1000	0	IN
2000 lb	5	2000	0	IN
3000 lb	10	3000	0	IN
2000 lb	5	2000	0	IN
1000 lb	5	1000	0	IN
0 lb	5	0	0	IN
lb	5		0	IN
lb	5		0	IN

Test Wt.	Tolerance (+/-)	Reading	Error	In/Out
lb	5		0	IN
lb	5		0	IN
lb	5		0	IN
lb	10		0	IN
lb	5		0	IN
lb	5		0	IN
lb	5		0	IN
lb	5		0	IN
lb	5		0	IN

In maintenance tolerance? Yes

In maintenance tolerance? Yes

**TEST INFORMATION**

TEST WEIGHT CLASSIFICATION	EXPANDED UNCERTAINTY
F	3.39
ENVIRONMENTAL CONDITIONS	TEMPERATURE (reported in °F)
Acceptable	45
WAS THE SCALE WITHIN CUSTOMERS REQUIRED ACCURACY?	
Yes	
TEST LOCATION	OVERALL RESULT
Onsite	Pass w/o adjustment

Kit	NIST	Date	Date Due	Description
GL0609	MI-11-19-14522	11/20/2019	11/20/2021	1000 LB TRUCK 6 CLASS F
GL0610	MI-11-19-14522	11/20/2019	11/20/2021	1000 LB TRUCK 6 CLASS F
GL0601	MI-06-21-15309	6/7/2021	6/7/2023	1000 LB TRUCK 6 CLASS F

**Comments:**

Test scale, sealed.

**Technician(s):** MIKE GLADSTONE; ROB DUBAY

**Signature:**