



Metro Scale Company, Inc

17670 Allen Rd, Melvindale
MI, 48122
Phone: 313.382.6190
Fax: 313.382.6194

Certificate of Calibration

Customer: Superior Materials Plant #20
Address: 5300 N. Dort Hwy
City, State Zip: Flint, MICHIGAN 48075

Certificate ID: 62822A250110
ISO Number:
Date: 9/30/2025

Indicator Mfr. COMMAND ALKON	Base Mfr. N/A	Cal Date 9/30/2025	Scale ID 62822A	Scale Location Cement Scale
Indicator Model NA	Base Model N/A	Due Date 9/30/2027	Scale Class III	Scale Range 0 - 10000 lb x 5 lb
Indicator Serial 62822A	Base Serial N/A	Procedure HB-44	Scale Status In Service	
Test Interval 2 Years				

EQUIPMENT CONDITIONS

[Working] Non-Working Clean Dirty Out of Level Out of Service

All tolerances calculated in conformance with Handbook 44 Table 6.

LOAD TEST

Preliminary Load Test		
Test Wt.	Reading	Error
0 lb	0 lb	0 lb
2000 lb	2000 lb	0 lb
4000 lb	4000 lb	0 lb
6000 lb	6000 lb	0 lb

In maintenance tolerance? [Yes] No N/A

Final Load Test		
Test Wt.	Reading	Error
0 lb	0 lb	0 lb
2000 lb	2000 lb	0 lb
4000 lb	4000 lb	0 lb
6000 lb	6000 lb	0 lb

In maintenance tolerance? [Yes] No N/A

TEST INFORMATION

Test Weight Classification: F
Traceability Certificate Number(s): MI-03-24-16753 Cal Date: 3/29/2024 Recal Date: 3/29/2026
Standards Used: 101, 102, 103, 104, 105, 106
Expanded Uncertainty: 2300 grams
Test Location: [Onsite] Offsite
Overall Result: [Pass] Fail Adjust
Was the scale within customers required accuracy? [Y] N N/A
Environmental Conditions: [Acceptable] Unacceptable
Comments / Notes: N/A
Technician: Alex Lulko

Certifying Technician:

Scales were calibrated with certified test weights. Adjustments made to restore and/or maintain the accuracy of the scale conform to the tolerances established by the National Institute of Standards and Technology as specified in Handbook 44 Section 2.2, or Manufacturers Specifications. Best measurement of uncertainty calculated using a coverage factor of K=2. This provides confidence level of 95%. This certificate shall not be reproduced, except in full, with the written approval of the laboratory.



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Certificate ID: 62822C250110
ISO Number:
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Indicator Mfr.
COMMAND ALKON
Indicator Model
NA
Indicator Serial
62822C
Test Interval
2 Years

Base Mfr.
N/A
Base Model
N/A
Base Serial
N/A

Cal Date
9/30/2025
Due Date
9/30/2027
Procedure
HB-44

Scale ID
62822C
Scale Class
III
Scale Status
In Service

Scale Location
Agg Scale
Scale Range
0 - 40000 lb x 20 lb

EQUIPMENT CONDITIONS

[Working] Non-Working Clean Dirty Out of Level Out of Service

All tolerances calculated in conformance with Handbook 44 Table 6.

LOAD TEST

Preliminary Load Test			
Test Wt.	Tolerance	Reading	Error
0 lb	-20 - 20 lb	0 lb	0 lb
1000 lb	980 - 1020 lb	1000 lb	0 lb
2000 lb	1980 - 2020 lb	2000 lb	0 lb
3000 lb	2980 - 3020 lb	3000 lb	0 lb

In maintenance tolerance? [Yes] No N/A

Final Load Test			
Test Wt.	Tolerance	Reading	Error
0 lb	-20 - 20 lb	0 lb	0 lb
1000 lb	980 - 1020 lb	1000 lb	0 lb
2000 lb	1980 - 2020 lb	2000 lb	0 lb
3000 lb	2980 - 3020 lb	3000 lb	0 lb

In maintenance tolerance? [Yes] No N/A

BUILDUP TEST

Build-up Test Result: [Pass] Fail Adjust Not Applicable

Location	Original Weight	Applied Weight	Total Weight	Reading	Error
	3000 lb	3000 lb	6000 lb	6000 lb	0 lb
	6000 lb	3000 lb	9000 lb	9000 lb	0 lb
	9020 lb	3000 lb	12020 lb	12020 lb	0 lb
	15100 lb	3000 lb	18100 lb	18100 lb	0 lb
	21000 lb	3000 lb	24000 lb	24000 lb	0 lb
	27060 lb	3000 lb	30060 lb	30060 lb	0 lb
	33000 lb	3000 lb	36000 lb	36000 lb	0 lb

TEST INFORMATION

Test Weight Classification:

F

Traceability Certificate Number(s):

MI-03-24-16753 Cal Date: 3/29/2024 Recal Date: 3/29/2026

Standards Used:

101, 102, 103

Expanded Uncertainty:

9100 grams

Test Location:

[Onsite] Offsite

Overall Result:

Pass Fail [Adjust]

Was the scale within customers required accuracy?

[Y] N N/A

Environmental Conditions:

[Acceptable] Unacceptable

Comments / Notes:

N/A

Technician:

Alex Lulko

Certifying Technician:

Scales were calibrated with certified test weights. Adjustments made to restore and/or maintain the accuracy of the scale conform to the tolerances established by the National Institute of Standards and Technology as specified in Handbook 44 Section 2.2, or Manufacturers Specifications. Best measurement of uncertainty calculated using a coverage factor of K=2. This provides confidence level of 95%. This certificate shall not be reproduced, except in full, with the written approval of the laboratory.