



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 #102
Address: 44922 Grand River Ave.
City, State Zip: Novi, MICHIGAN 48375

Certificate ID: 105134-2262104
ISO Number:
Date: 4/21/2026

Indicator Mfr.
COMMAND ALKON
Indicator Model
NA
Indicator Serial
105134-2
Test Interval
6 Months

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

Cal Date
4/21/2026
Due Date
10/31/2026
Procedure
HB-44

Scale ID
105134-2
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
2000 lb	1980 - 2020 lb	2000 lb	0 lb
4000 lb	3980 - 4020 lb	4000 lb	0 lb
6000 lb	5980 - 6020 lb	6000 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
2000 lb	1980 - 2020 lb	2000 lb	0 lb
4000 lb	3980 - 4020 lb	4000 lb	0 lb
6000 lb	5980 - 6020 lb	6000 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
	6000 lb	3000 lb	9000 lb	9000 lb	0 lb
	9560 lb	3000 lb	12560 lb	12560 lb	0 lb
	12000 lb	3000 lb	15000 lb	15000 lb	0 lb
	15060 lb	3000 lb	18060 lb	18060 lb	0 lb
	18060 lb	3000 lb	21060 lb	21060 lb	0 lb
	21120 lb	3000 lb	24120 lb	24120 lb	0 lb
	24060 lb	3000 lb	27060 lb	27060 lb	0 lb
	27040 lb	3000 lb	30040 lb	30040 lb	0 lb
	30060 lb	3000 lb	33060 lb	33040 lb	-20 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, 104, 105, 106

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

Temperature:

52°F

Humidity:

48%

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 of Calibration

Customer: Superior Materials Plant #102
Address: 44922 Grand River Ave.
City, State Zip: Novi, MICHIGAN 48375

Certificate ID: 105134-1262104
ISO Number:
Date: 4/21/2026

Indicator Mfr.
COMMAND ALKON
Indicator Model
NA
Indicator Serial
105134-1
Test Interval
6 Months

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

Cal Date
4/21/2026
Due Date
10/31/2026
Procedure
HB-44

Scale ID
105134-1
Scale Class
III
Scale Status
In Service

Scale Location
Cement Scale
Scale Range
0 - 10000 lb x 5 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.	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

Temperature:

52°F

Humidity:

48%

Comments / Notes:

N/A

Technician:

Alex Lulko

Certifying Technician:

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Certificate of Calibration

Customer: Superior Materials Plant #102
Address: 44922 Grand River Ave.
City, State Zip: Novi, MICHIGAN 48375

Certificate ID: 105134-3262104
ISO Number:
Date: 4/21/2026

Indicator Mfr. COMMAND ALKON	Base Mfr. N/A	Cal Date 4/21/2026	Scale ID 105134-3	Scale Location Water Scale
Indicator Model NA	Base Model N/A	Due Date 10/31/2026	Scale Class III	Scale Range 0 - 3000 lb x 5 lb
Indicator Serial 105134-3	Base Serial N/A	Procedure HB-44	Scale Status In Service	
Test Interval 6 Months				

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
1000 lb	1000 lb	0 lb
2000 lb	2000 lb	0 lb
3000 lb	3000 lb	0 lb

In maintenance tolerance? [Yes] No N/A

Final Load Test		
Test Wt.	Reading	Error
0 lb	0 lb	0 lb
1000 lb	1000 lb	0 lb
2000 lb	2000 lb	0 lb
3000 lb	3000 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: 102, 103, 105
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
Temperature: 52°F
Humidity: 48%
Comments / Notes: N/A
Technician: Alex Lulko

Certifying Technician:

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Certificate of Calibration

Customer: Superior Materials Plant #102
Address: 44922 Grand River Ave.
City, State Zip: Novi, MICHIGAN 48375

Certificate ID: 18023000105262104
ISO Number:
Date: 4/21/2026

Indicator Mfr.
Rice Lake Weighing
Indicator Model
920i
Indicator Serial
18023000105
Test Interval
6 Months

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

Cal Date
4/21/2026
Due Date
10/31/2026
Procedure
HB-44

Scale ID
18023000105
Scale Class
III
Scale Status
In Service

Scale Location
Bulk Hopper
Scale Range
0 - 30000 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.	Reading	Error
0 lb	0 lb	0 lb
2000 lb	2060 lb	60 lb
4000 lb	3920 lb	-80 lb
6000 lb	5800 lb	-200 lb

In maintenance tolerance? Yes **[No]** N/A

Final Load Test		
Test Wt.	Reading	Error
0 lb	0 lb	0 lb
2000 lb	2060 lb	60 lb
4000 lb	3920 lb	-80 lb
6000 lb	5800 lb	-200 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:

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

Temperature:

52°F

Humidity:

48%

Comments / Notes:

One load cell tested bad. We will return to repair pending customer approval.

Technician:

Alex Lulko

Certifying Technician:

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