Serial No. C 130618

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WEIGHTRON BILANCIAI
INDUSTRIAL WEIGHING SPECIALISTS
BILANCIAI GROUP

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UKWF
Members of the
UK Weighing Federation
Membership No. 1070

CALIBRATION CERTIFICATE

This Calibration Certificate is issued in accordance with the UKWF Code of Practice for the calibration of Non Automatic Weighing Machines. All weights used are traceable to NPL

Customer

Ardagh Glass
Barnby Dunn Road
Doncaster
DN2 4RH

LOCATION

Machine Details

Cust ref	Weighbridge
Make	Mettler Toledo
Model	8530
Ser No	5381749-5KE
Capacity	150000Kg
e/d	1 20 1Kg
Working cap	

Test Weights

Set No.	Cert No.	Date Cal
WB50-71	TR12817	7/4/25

Cert Interval	12 month	
Next Cert	OCTOBER	2026

Tolerance +/-	Kg
0- 10000	20
10000-40000	40
40000-50000	60

Comments FLT = 5380Kg
TEST UNIT = 18820Kg

Out of tolerance on Eccentric Load. Readings 1 & 2

2	3
1	4

AS FOUND LINEARITY & HYSTERESIS

Load	Loading	Dev	Unloading	Dev
0Kg	0	0	0	0
4000Kg	3980	-20	3980	-20
8000Kg	7980	-20	7980	-20
12000Kg	11980	-20	11980	-20
20000Kg	20000	0	20000	0
25380Kg	25380	0	25380	0
18820Kg	18820	0	18820	0
44200Kg	44240	+40	44240	+40

DEFINITIVE LINEARITY & HYSTERESIS

Load	Loading	Dev	Unloading	Dev

Repeatability

Load	Ind	Ind	Ind
44200Kg	44240	44240	44260

Repeatability

Load	Ind	Ind	Ind

Eccentric Load 9380Kg

Reading		Dev	Reading		Dev
1	9320	-60	2	9320	-60
3	9380	0	4	9380	0
5			6		
7			8		

Eccentric Load

Reading		Dev	Reading		Dev
1			2		
3			4		
5			6		
7			8		

Signature ..... Name Matt Cumpsty Date 3/10/2025

C1.3.88.1N