

Tested By:	Oliver Maguire	Document ID:	
Calibration Date	02/12/25	T13310078 - 02/12/2025	
Site Name :	Folsana Pressed Sections Ltd		Test Type: Cal Check - Trade
Machine Location:	SIDNEY STREET BOLTON	Test Location: Site Address	Serial No: T13310078
	BL3 6BF		Accuracy Class: III

Units:	kg	e =	20.000
Max:	50000.000	d =	20.000
Min:	400.000	Divisions:	2500

Make:	MAGUIRE
Model:	PMSL - weighbridge
Type:	Weighbridge
Size:	15m x 3m
Capacity:	50,000kg
Increments:	20kg
Serial No:	T13310078
Printer:	TM-U295
Peripheral 1	
Peripheral 2	
Cable length:	25
Visibility:	Window

Indicator Model	VT300												
Make	Vishay												
Test Certificate	DK0199-R76-05.02 rev.1												
Type Approval	DK0199.62 rev.5												
Load Cell	5223 65K												
Make	Vishay Measurements Gro												
Test Cert	R60/1991-GB-95.07												
Cell Cap:	65K												
No of cells:	4												
Serial Nos	<table border="1"> <tr> <td>1</td> <td>21100930</td> <td>4</td> <td>21321645</td> </tr> <tr> <td>2</td> <td>21317787</td> <td>5</td> <td></td> </tr> <tr> <td>3</td> <td>21321657</td> <td>6</td> <td></td> </tr> </table>	1	21100930	4	21321645	2	21317787	5		3	21321657	6	
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2	21317787	5											
3	21321657	6											

TestWeights:	West Yorks 29.04.25	Substitute:	YES
Amount Wts:	20000 kg	TW%:	40%

Test Weights: (EN45501 3.7.1)	
Test Weight Cert	11719
Test Date	29/04/2025
Identification	A1-27
Description	25 tonne blocks + small wts

Preliminary Observations:

MaxPreLoad:	YES
Max9eBlank:	YES
TareDevice:	NO
TestDisplay:	YES
ExtIndication:	YES
TicketTest:	YES
PeripheralMark:	Correct
TACconditions:	YES
MarkingsEtc:	Correct
EnvironCon:	Fine
LRVisibility:	Window

Notes:

Error Tolerances:

≤500e permissible error = 1 e	≤ 10000 ka	+/- 20 ka
≥501e to ≤2000e permissible error = 2 e	≥ 10020 to ≤40000 kg	+/- 40 kg
≥2001e to 3000e permissible error = 3 e	≥ 40020 to 50000 kg	+/- 60 kg

Linearity, Hysteresis and Tare Weighing (EN45501A4.4 and A4.6 Tables 1-7). To include Min, Max and Error change points and one other load.

	Applied:	Indicated	Error:	Error(e):
ZeroLoad:	2000.000	2000.000	0.000	0.00
MinLoad:	4000.000	4000.000	0.000	0.00
200e:	6000.000	6000.000	0.000	0.00
500e:	10000.000	10000.000	0.000	0.00
1000e:	16000.000	16000.000	0.000	0.00
HalfMax:	20000.000	19996.000	-4.000	-0.20
SubLoad (3.7.3):	19662.000	19658.000	-4.000	-0.20
SubLoad2:	29662.000	29658.000	-4.000	-0.20
SubLoad3:	39662.000	39658.000	-4.000	-0.20
FLT:	4368.000			
SubLoad4:	44030.000	44026.000	-4.000	-0.20
D2000e:	19662.000	19658.000	-4.000	-0.20
DHalfMax:	20000.000	20000.000	0.000	0.00
D1000e:	16000.000	16000.000	0.000	0.00
D500e:	10000.000	10000.000	0.000	0.00
DMin:	4000.000	4000.000	0.000	0.00

Eccentric Loading Test (EN45501 3.6.2.2)

2	6	3	Error:
1	5	4	
2	6	7	CL1Ind: 0.000
1	5	8	CL2Ind: 0.000
			CL3Ind: 0.000
			CL4Ind: 0.000
			CL5Ind:
			CL6Ind:
			CL7Ind:
			CL8Ind:
CornerLoad:	6380.000		
No. of LoadPoints:	4		
MPE +/-:	20 kg		

Repeatability and suitability for Substitution of Standard weights test (EN45501 3.6.1; 3.7.3) - 3 weighs for Class III

HalfMax1:		Max1:	
HalfMax2:		Max2:	
HalfMax3:		Max3:	
Range:	0.00	Range:	0.00
MPE +/-:	40 kg	MPE +/-:	40 kg

Authorised Signature	
Result:	PASS
Next Due:	31/12/2026