

Tested By:	Oliver Maguire	Document ID:	
Calibration Date	30/11/20	T13310078 - 30/11/2020	

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			<b>Accuracy Class: III</b>	

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

Make:	John Maguire & Son
Model:	PMSL - weighbridge
Type:	Weighbridge

Indicator Model	VT300
Make	Vishay
Test Certificate	DK0199-R76-05.02 rev.1

TestWeights:	West Yorks 2020-1	Substitute:	YES
Amount Wts:	20000 kg	TW%:	40%

Size:	15m x 3m
Capacity:	50,000kg
Increments:	20kg

<b>Type Approval</b>	<b>DK0199.62 rev.5</b>
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Test Weights: (EN45501 3.7.1)	
Test Weight Cert	8262
Test Date	19/06/2020
Identification	A1-27
Description	25 tonne blocks + small wts

Serial No:	T13310078
Printer:	TM-U295
Peripheral 1	
Peripheral 2	
Cable length:	25
Visibility:	Window

Load Cell	5223 65K
Make	Vishay Measurements Gro
Test Cert	R60/1991-GB-95.07
Cell Cap:	65K
No of cells:	4

Serial Nos	1	21100930	4	21321645
	2	21317787	5	
	3	21321657	6	

### Preliminary Observations:

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

Notes:	
DL: 071069DL + 18t:	
130481DL + 25t: 153598	

### 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	20000.000	0.000	0.00
SubLoad (3.7.3):	19460.000	19460.000	0.000	0.00
SubLoad2:	29460.000	29600.000	0.000	0.00
SubLoad3:	39460.000	39600.000	0.000	0.00
FLT:	4240.000			
SubLoad4:	43700.000	43700.000	0.000	0.00
D2000e:	19460.000	19460.000	0.000	0.00
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	3
1	5	8	4
CornerLoad:	6240.000	CL1Ind:	0.000
No. of LoadPoints:	4	CL2Ind:	0.000
MPE+/-:	20 kg	CL3Ind:	0.000
		CL4Ind:	0.000
		CL5Ind:	
		CL6Ind:	
		CL7Ind:	
		CL8Ind:	

### 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:		Range:	
MPE +/-	40 kg	MPE +/-	40 kg

Authorised Signature	
Result:	<b>PASS</b>
Next Due:	30/11/2021