

WEIGHBRIDGE CALIBRATION TEST REPORT NO : SO6823

CUSTOMER: KWD RECYCLING
SITE ADDRESS: KILLARNEY
CO KERRY

SERVICE REPORT NO: 11280
MANUFACTURER: Avery
TYPE: WEIGHBRIDGE
SIZE: 18M X 3M
LOCATION: YARD

TYPE APPROVAL CERT NO: UK 2262
INDICATOR TYPE: L225
DATA PLATE:
INDICATOR SERIAL NO: 20010796
MINIMUM CAPACITY (kg): 400
MAXIMUM CAPACITY (kg): 50000
DIVISION (e) (kg): 20
PRINTER SERIAL NO:
TARE FACILITY: Disabled

Accuracy of Zero, Linearity/Hysteresis, Discrimination & Comparison Tests = *

Approximate Test Interval (e)	MPE (e)	Actual Load (kg)	Indicator Up	Display Error (e)	True Error (e)	Indicator Down	Display Error (e)	True Error (e)	SL
ZERO	0.50	0	0	0.00		0	0.00		
2	0.50	40	40	0.00	0.00	36	-0.20	-0.20	
20	0.50	440	440	0.00	0.00	436	-0.20	-0.20	
500	1.0	10040	10038	-0.10	-0.10	10036	-0.20	-0.20	
1000	2.0	20040	20036	-0.20	-0.20	20034	-0.30	-0.30	
1250	2.0	25040	25036	-0.20	-0.20	25034	-0.30	-0.30	SL1
2000	2.0	40040	40034	-0.30	-0.30	40032	-0.40	-0.40	
2500	3.0	50040	50030	-0.50	-0.50	50030	-0.50	-0.50	SL2
SL1		20040	20036			20036			
SL2									
PASSED	Yes								

SL - Substitute Load

REPEATABILITY TEST (Zero Track On)

50%-MPE(e) 2.0
>75%-MPE(e) 3.00

	Indicator	Indicator	Indicator
50%	25032	25036	25036
>75%	44030	44036	44032
PASSED	Yes		

ECCENTRIC LOAD TEST - MPE (e): 2.0

Position	1	2	3	4	5	6	7	8	9	10
Test Load	14040	14040	14040	14040	14040	14040				
Indicator	14030	14036	14038	14032	14036	14038				
Error (e)	-0.50	-0.20	-0.10	-0.40	-0.20	-0.10				
PASSED	Yes									

LOADCELL DATA

Number	6
Make	Avery
Type	T301-30t(digital)
Divisions	R60/1991-GB1-94.03
Test cert	3000
Conformity	Yes
PASSED	Yes

COMPARISON TEST

Printer	N/A
Remote	N/A
PC	N/A
Other	N/A
PASSED	N/A

PHYSICAL CONDITION: Good
TEST WEIGHTS USED : PM1-28
DT1-17
CALIBRATION DATE : 18 November 2010

AUTHORISED PERSON : 10000046 - Donal Dollery
CERTIFICATE NO : T2211455
2598
NEXT CALIBRATION DATE: 18 November 2011

SIGNATURE : 

DATE : 23/11/2010