



Weightron Bilanciai Ltd,
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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

Wasteology
Greenham
Wellington
LOCATION
(over)

Machine Details

Cust ref	Weightbridge
Make	Bilanciai
Model	D410
Ser No	120404
Capacity	50000kg
e/d	20kg
Working cap	

Test Weights

Set No.	Cert No.	Date Cal
PDG-1-22	7958	4/12/19

Cert Interval	12 monthly
Next Cert	March 2021

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

Comments

Mix loads of 5520 kg
24100 kg were used

2	4	6
1	3	5
X		

AS FOUND LINEARITY & HYSTERESIS

Load kg	Loading	Dev	Unloading	Dev
0	0	0	0	0
6000	6000	0	6000	0
10000	10000	0	10000	0
16000	16000	0	16000	0
20000	20000	0	20000	0
25520	25500	-20	25500	-20
34100	34100	0	34080	-20
44100	44100	0		

DEFINITIVE LINEARITY & HYSTERESIS

Load	Loading	Dev	Unloading	Dev

Repeatability

Load kg	Ind	Ind	Ind
44100	44100	44080	44100

Repeatability

Load	Ind	Ind	Ind

Eccentric Load

Reading	7520 kg	Dev	Reading	7520 kg	Dev
1	7520	0	2	7520	0
3	7520	0	4	7520	0
5	7500	-20	6	7500	0
7			8		

Eccentric Load

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

Signature [Signature] Name [Signature] Date 11/3/2020