

## Calibration Certificate

Avery Weigh-Tronix  
 Foundry Lane, Smethwick  
 West Midlands, B66 2LP  
[www.averyweigh-tronix.com](http://www.averyweigh-tronix.com)

**Tel:** 0845 900 22 44



### Customer Details

Name : Stewart Melrose  
 Address : Po Box 21  
 Bathgate  
 Bathgate  
 EH48 2HZ

Contact Name : Stuart Melrose  
 Telephone No. 01506656560

**Certificate No. 240982648/0101**

**Date of Calibration :** 24/01/2017  
**Next Calibration Due :** Jan 2018

Agreement No.

Location : BATHGATE

Department :

Plant Number :

Manufacturer : Avery Weigh-Tronix

Model : BMSE1205

Serial No : 20290400

Capacity : 50000 kg

Resolution : 20kg

Tolerance : +/- 60kg

Calibration Frequency :

### Linearity / Accuracy Test

Test Point	As Found Reading	As Found Deviation	Definitive Reading	Definitive Deviation
0 kg	0 kg	0 kg	0 kg	0 kg
4,000 kg	4,000 kg	0 kg	4,000 kg	0 kg
8,000 kg	8,000 kg	0 kg	8,000 kg	0 kg
12,000 kg	12,000 kg	0 kg	12,000 kg	0 kg
16,000 kg	16,000 kg	0 kg	16,000 kg	0 kg
22,680 kg	22,680 kg	0 kg	22,680 kg	0 kg
31,880 kg	31,880 kg	0 kg	31,880 kg	0 kg
39,880 kg	39,880 kg	0 kg	39,880 kg	0 kg
46,560 kg	46,560 kg	0 kg	46,560 kg	0 kg

### Off Centre 2 3 or End -Middle-End Loading Test 1 4 1-2-3

Test Point	As Found Reading	As Found Deviation	Definitive Reading	Definitive Deviation
10,000 kg	10,000 kg	0 kg	10,000 kg	0 kg
10,000 kg	10,000 kg	0 kg	10,000 kg	0 kg
10,000 kg	10,000 kg	0 kg	10,000 kg	0 kg
10,000 kg	10,000 kg	0 kg	10,000 kg	0 kg

### Test Weight Details

Weight Set No. & Certificate No.

W004: A0264

Test weights and equipment are traceable to national standards.

### Repeatability Test

Test Point	As Found Reading	As Found Deviation	Definitive Reading	Definitive Deviation
39,880 kg	39,880 kg	0 kg	39,880 kg	0 kg
39,880 kg	39,880 kg	0 kg	39,880 kg	0 kg
39,880 kg	39,880 kg	0 kg	39,880 kg	0 kg

This certificate complies with the United Kingdom Weighing Federation Calibration Code of Practice for non-automatic weighing instruments.

### Comments

Calibration to Weighbridge. Make-up weight used

### Tolerances

Unless otherwise agreed tolerances will be those permitted by current Weights and Measures Regulations for Class III machines as follows:

0-500 divisions +/- 1 divn.  
 >500-2000 divisions +/- 2 divn.  
 >2000 divisions +/- 3 divn.

For key calibration information please login to <https://averyweigh-tronix.com>

Technicians Name: Williamson W

Customer Name: P.Mierzwa

Technicians Signature:

Customer Signature: