





Sandy Lane Industrial Estate, Worksop, Notts S80 1TN Tel: 01909 722960 info@selectscales.co.uk

## **CALIBRATION CERTIFICATE**

CUSTOMER	MACHINE DETAILS	MACHINE DETAILS		
Select Scales	Make: T-Scale Model: KC Capacity: 15kg Division: 0.002kg Serial no. 1234567 Location:	Test Date: 19th July 2022 Next Test Due: July 2023		

The following certification tests have been carried out using calibrated weights traceable to the National Physical Laboratory Standards of Mass, uncertainties quoted provide a level of confidence of approximately 95%.

The certificate provided, is in accordance with the UK Weighing Federation Code of Practice.

Linearity and Hysteresis				
Load	As Found	As Found	Definitive	Definitive
	Reading	Deviation	Reading	Deviation
0kg	0.000kg	Nil		
2kg	2.000kg	Nil		
4kg	4.000kg	Nil		
6kg	6.000kg	Nil		
8kg	8.000kg	Nil		
10kg	10.000kg	Nil		
12kg	12.000kg	Nil		
15kg	15.000kg	Nil		

Repeatability		(x3) tested at:		
Test Point	As Found	As Found	Definitive	Definitive
	Reading	Deviation	Reading	Deviation
8kg	8.000kg	Nil		
8kg	8.000kg	Nil		
8kg	8.000kg	Nil		

Eccentric Loading			2	3	
			1	4	
As Found Test					
	Test Point	Rea	ading	Deviation	on
Pos. 1	5kg	5.0	00kg	Nil	
Pos. 2	5kg	5.0	00kg	Nil	
Pos. 3	5kg	5.0	02kg	+1	
Pos. 4	5kg	5.0	00kg	Nil	

	Definitive Test			
	Test Point	Reading	Deviation	
Pos. 1				
Pos. 2				
Pos. 3				
Pos. 4				

Test Weight Info	ormation
Cert no. SH10586	Weights Set 1 11 & T10

Remarks (To include weighing range if less than the maximum weighing capacity)	Tolerances (MPE)	Class III
	0-500divs = $\pm$ 1 div 500-2000divs = $\pm$ 2 divs 2000-3000divs = $\pm$ 3 di	

Engineers Signature ...... Engineers Name (Print)...... Engineers Name (Print)......