

Routine equipment calibration is critical for laboratory best practices. Balances that need to meet strict precision application specifications will require a specific calibration system to ensure the balance routinely meets application requirements in repeatability and accuracy.



Capacity x Readability
20 g

Manufature: Rice Lake
SKU: 186179
Weight: 2.00 lb

Please Call
(800)832-0055

Features

Routine equipment calibration is critical for laboratory best practices. Balances that need to meet strict precision application specifications will require a specific calibration system to ensure the balance routinely meets application requirements in repeatability and accuracy. essentialWeights are sets of calibration weights specifically designed to maintain precision weighing equipment. Not only are essentialWeights available in many combinations to meet application needs, they are conveniently stored and easy to use

- ASTM Class 1 weights
- Polished stainless steel Type II design
- Sealing cavity
- Density is approximately 7.95 g/cm³
- Special PVC weight case or ABS case
- Precision tweezers included
- Configurations available ideal for calibration, shift tests and sensitivity tests
- Other configurations available by special order
- Meets USP-41 requirements for intermediate checks
- Includes NVLAP Accredited Certificate of Calibration

Specifications

2g to 500g Essential Weights Precision Laboratory Metric Sets

	1mg - 2g	1mg - 5g	20mg - 20g	20mg - 100g	200mg - 100g	20mg - 200g	200mg - 200g	2g - 200g
	1 x 1 mg 1 x 200 mg 1 x 2 g	1 x 1 mg 1 x 500 mg 1 x 5 g	1 x 20 mg 1 x 2 g 1 x 20 g	1 x 20 mg 1 x 10 g 1 x 100 g	1 x 200 mg 1 x 10 g 1 x 100 g	1 x 20 mg 1 x 20 g 1 x 200 g	1 x 200 mg 1 x 20 g 1 x 200 g	1 x 2 g 1 x 20 g 1 x 200 g
Piece Count	3	3	3	3	3	3	3	3
Class	Class 0	Class 0	Class 1	Class 1	Class 1	Class 1	Class 1	Class 1
Model #	186177	186178	186179	186180	186181	186182	186183	186184
With Mass Value Certificate								

1 kg to 5 kg Essential Weights Precision Laboratory Metric Sets

	200mg - 500g	2g - 500g	2g - 1kg	20g - 1kg	2g - 2kg	20g - 2kg	2g - 5kg	20g - 5kg
	1 x 200 mg 1 x 50 g 1 x 500 g	1 x 2 g 1 x 50 g 1 x 500 g	1 x 2 g 1 x 100 g 1 x 1 kg	1 x 20 g 1 x 100 g 1 x 1 kg	1 x 2 g 1 x 200 g 1 x 2 kg	1 x 20 g 1 x 200 g 1 x 2 kg	1 x 2 g 1 x 500 g 1 x 5 kg	1 x 20 g 1 x 500 g 1 x 5 kg
Piece Count	3	3	3	3	3	3	3	3
Class	Class 1	Class 1	Class 1	Class 1	Class 1	Class 1	Class 1	Class 1
Model #	186185	186186	186187	186188	186189	186190	186191	186192
With Mass Value Certificate								

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