



Electronic Balance Weights

Troemner UltraClass Platinum, UltraClass Gold and UltraClass and ANSI/ASTM E617 Class 1, 2, 3, and 4



General Information

To get all the accuracy your electronic balance and/or scale provides, you need to perform routine calibrations and verifications using precision calibration weights. Troemner's Electronic Balance Weights are intended for this purpose and are available in Troemner UltraClass Platinum, UltraClass Gold, UltraClass and ANSI/ASTM E617 Class 1, 2, 3, and 4 in sizes ranging from 10 g through 30 kg.

Weights are available in a cylindrical design up through 5 kg and a stackable grip-handle design from 5 kg through 30 kg for all necessary testing, calibration and adjustment of electronic scales and balances. All ANSI/ASTM E617 class weights meet or exceed specifications for tolerance, construction, surface finish, and magnetism as outlined in ANSI/ASTM E617. Weights 5 kg and below are supplied in protective cases. Cases for weights 10 kg and above are available at an additional cost.

Electronic Balance Weights can be used to check or verify the accuracy of your balance and/or scale between calibrations. It is recommended that the user check a balance and/or scale prior to each use. Keeping the weight at or near the balance and/or scale keeps the weight at the same temperature as the equipment.

Suggested Markets

Electronic Balance Weights are ideal for non chemical environments to verify balances or scales.

Why UltraClass?

Available exclusively from Troemner, UltraClass Series weights are the most precise two-piece weights available with weight tolerances that equal or exceed ANSI/ASTM E617 Class 000, 00, and 0 tolerances. Troemner UltraClass weights combine high precision with the advantage of two-piece construction avoiding costly replacement issues associated with one-piece weights. To learn more about available weight classes and suggested weight applications, please see the "Selecting Weight Classes" section beginning on page 15.

Tolerance Classes

Stainless Steel Electronic Balance Weights are adjusted to Troemner UltraClass Platinum, UltraClass Gold, UltraClass and ANSI/ASTM E617 Class 1, 2, 3, and 4.

It is recommended that the weight selected to calibrate a balance and/or scale have a tolerance small enough not to be detected by the balance and/or scale. Troemner recommends the tolerance of a weight selected for calibrating a balance and/or scale is no more than 1/3 of the readability or precision of the balance and/or scale being calibrated. If this cannot be achieved, it is suggested that a Class 0 or Troemner UltraClass Electronic Balance Weight with a NVLAP⁺ Certificate be ordered which provides the actual mass value for the weight which reduces measurement uncertainty.

Refer to Troemner's Tolerance Chart on pages 19-20 for specific information on the tolerance of each weight in a given class. Troemner's Tolerance Chart is also available on www.troemner.com for additional reference.

⁺ NVLAP Laboratory Code 105013-0

Construction and General Shape

Troemner's Electronic Balance Weights are manufactured from a high quality stainless steel alloy, possessing closely controlled density, low magnetic susceptibility, good stability, and resistance to corrosion. All of Troemner's Electronic Balance Weights are made of two pieces and have a cavity that allows for adjustment during future calibrations. Within the cavity there is adjusting material, typically the same material from which the weight is made. This cavity is sealed during the production process to ensure the stability of the weight. Electronic Balance Weights are cylindrical in shape and flat on top to stack easy on center.

Straight Cylinder Weights - Weights from 10 g through 600 g are machined as straight cylinders with the adjusting cavity opening in the bottom of the weight.

Cylindrical Weights - Cylindrical weights from 1 kg to 5 kg are machined as cylinders and have a groove around the diameter approximately 25% from the top of the weight to allow for easier handling. The adjusting cavity opening is in the bottom of the weight.

Grip Handle Weights - Grip handle weights from 4 kg through 30 kg have a recess in the top center of the weight with a lifting handle spanning the recess slightly below the top surface of the weight. The recess allows the user to pick up the weight using the handle and provides clearance for the user's hand. Grip handle weights 4 kg to 10 kg are 5 inches in diameter. Grip handle weights above 10 kg through 30 kg are 6 inches in diameter. The adjusting cavity for grip handle weights is within the lifting handle.

Surface Finish

Troemner UltraClass Series, as well as ANSI/ASTM Class 1, 2, and 3 weights all have surfaces polished to a perfect, mirror-like finish. ANSI/ASTM Class 4 weights have a satin-like appearance and finish. All surface finishes meet or exceed ANSI/ASTM E617 specifications. Surface finish for Troemner UltraClass Series meets or exceeds ANSI/ASTM E617 Class 0 specifications. Surface finish specifications are available on www.troemner.com for additional reference.



Material Specifications for Troemner UltraClass Platinum, UltraClass Gold, UltraClass and ANSI/ASTM E617 Class 1, 2, 3 and 4

Weight Range	Base Material	Density
10 g — 1 kg	316 Stainless Steel	7.95 g/cm ³ at 20° C
1200 g — 30 kg	303 Stainless Steel	7.85 g/cm ³ at 20° C

Troemner Electronic Balance Weights are also available in Avoirdupois denominations. Please contact a Troemner Sales Representative at 800-249-5554 or troemner@troemner.com or more information.

Electronic Balance Metric Weight Set

One weight set is available in Electronic Balance Weight design. The set consists of one 1 kg, one 500 g, one 300 g, one 200 g, and one 100 g. The set is supplied in a rugged polypropylene case with a handle on top and a nylon glove. The set is pictured in the group image below.

Weight Set	1 kg	500 g	300 g	200 g	100 g
100 g — 1 kg	1	1	1	1	1



Electronic Balance Weights



Electronic Balance Weights

Individual Weights



Metric Individual Weights

To safeguard your Electronic Balance Weights, attractive, durable, high quality, polycarbonate cases are provided with weights 10 g through 5 kg. The polycarbonate cases feature a custom insert, bumper, and locking lid to assure weights are held securely within the case and avoid movement. A nylon glove is provided with each weight. Polycarbonate cases for 10 kg weights are available at an additional cost.

Polypropylene cases with handles for larger Electronic Balance Weights 16 kg through 30 kg are available at an additional cost. These cases are made of high-impact plastic, reinforced with metal edges and corners and have a padded carrying handle. Please contact a Troemner Sales Representative at [800-249-5554](tel:800-249-5554) or troemner@troemner.com for more information.

Grip Handle Weights

Weight

30 kg

25 kg

24 kg

20 kg

16 kg

10 kg

8 kg

5 kg

4 kg

Cylindrical Weights with Groove

Weight

5 kg

4 kg

3 kg

2 kg

1500 g

1000 g

Straight Cylindrical Weights

Weight

600 g

500 g

400 g

300 g

200 g

160 g

150 g

100 g

80 g

70 g

60 g

50 g

40 g

30 g

20 g

10 g



Electronic Balance Weights Weight Cases

Troemner can provide you with the weight cases you need to properly handle and protect your Electronic Balance Weights. A case and nylon glove are included for weights 10 g through 5 kg. Cases for larger weights are available at an additional cost. Please contact a Troemner Sales Representative at [800-249-5554](tel:800-249-5554) or troemner@troemner.com to discuss your specific needs for storing and protecting your Electronic Balance Weights.

Polycarbonate Cases for Individual Weights

Case holds weights 10 kg, 8 kg, 5 kg and 4 kg

Troemner's Kilogram Cases are designed to securely hold, protect, and transport your weights sized 10 kg, 8 kg, 5 kg and 4 kg. Each case has a comfortable carrying handle, side latches for holding the lid in place, and a color-coded insert. Case also features urethane bumpers that gently hold weights in place.

Weight Case

10 kg Grip

8 kg Grip

5 kg Cylindrical

5 kg Grip

4 kg Grip



Dimensions: 6" Dia. x 10.25" H
(15.2 cm x 26.0 cm)

Polycarbonate Cases for Individual Weights

Case holds weights 2 kg through 10 g

Troemner's **patented** Individual Polycarbonate Cases are designed to securely hold and protect your weights sized 2 kg through 10 g. As the lid is rotated open, the color-coded insert and weight move with the lid. This prevents the urethane bumper from rubbing on the weight, further protecting your weight's calibration.

Weight
2 kg
1500 g
1000 g
600 g
500 g
400 g
300 g
200 g
160 g
150 g
100 g
80 g
70 g
60 g
50 g
40 g
30 g
20 g
10 g



Large size holds 2 kg to 300 g
Dimensions: 3.5" Dia. x 4.5" H
(8.9 cm x 11.4 cm)

Small size holds 200 g to 1 g
Dimensions: 2" Dia. x 2.5" H
(5.1 cm x 6.4 cm)

Polypropylene Cases for Individual Weights

Troemner's Polypropylene Individual Weight Cases are made of high impact plastic. Cases are made with reinforced metal edges and corners. They also have a padded carrying handle to ensure proper handling during transport.

Visit our website at www.troemner.com for additional case dimensions.

Weight Case

30 kg Grip

25 kg Grip

20 kg Grip

16 kg Grip



25 kg case shown
Dimensions: 8" L x 8" W x 9" H
(20.3 cm x 20.3 cm x 22.9 cm)

Heavy-Duty Cases for Individual Weights

Heavy-Duty Cases are tough, lightweight, rugged, and are designed to protect weights under any shipping circumstance. The dent and shatter resistant resin is sure to keep weights safe and secure. Each case is lined in high quality ethafoam with a custom cutout for your weight. The case is manufactured with easy press and pull latches and durable soft grip handles.

Visit our website at www.troemner.com for additional case dimensions.

Weight

20 kg Grip

10 kg Grip

5 kg Grip

5 kg Cylindrical

4 kg Grip



10 kg case shown
Dimensions: 11.8" L x 9.8" W x 7.7" H
(30.0 cm x 24.9 cm x 19.6 cm)

Metric Electronic Balance Weights

Individual Weights

Weight	Class	Certificate Type	Part Number
30 kg	UltraClass	Statement of Accuracy	09108-61
20 kg	UltraClass	NVLAP Accredited Certificate	09108-62
25 kg	UltraClass	Statement of Accuracy	09108-63
25 kg	UltraClass	NVLAP Accredited Certificate	09108-64
20 kg	UltraClass	Statement of Accuracy	11958-62
20 kg	UltraClass Gold	Statement of Accuracy	01022-08
20 kg	UltraClass Gold	NVLAP Accredited Certificate	01022-27
20 kg	UltraClass Platinum	Statement of Accuracy	01021-73
20 kg	UltraClass Platinum	NVLAP Accredited Certificate	01021-90
20 kg	UltraClass	NVLAP Accredited Certificate	11959-62
10 kg	UltraClass	Statement of Accuracy	11958-60
10 kg	UltraClass Gold	Statement of Accuracy	01022-07
10 kg	UltraClass Gold	NVLAP Accredited Certificate	01022-26
10 kg	UltraClass Platinum	Statement of Accuracy	01021-72
10 kg	UltraClass Platinum	NVLAP Accredited Certificate	01021-89
10 kg	UltraClass	NVLAP Accredited Certificate	11959-60
5 kg	UltraClass Gold	Statement of Accuracy	01022-06
5 kg	UltraClass Gold	NVLAP Accredited Certificate	01022-25
5 kg	UltraClass Platinum	Statement of Accuracy	01021-71
5 kg	UltraClass Platinum	NVLAP Accredited Certificate	01021-88
5 kg	UltraClass	Statement of Accuracy	11958-55
5 kg	UltraClass Gold	Statement of Accuracy	01027-02
5 kg	UltraClass Gold	NVLAP Accredited Certificate	01027-03
5 kg	UltraClass Platinum	Statement of Accuracy	01027-04
5 kg	UltraClass Platinum	NVLAP Accredited Certificate	01027-05
5 kg	UltraClass	NVLAP Accredited Certificate	11959-55
4 kg	UltraClass Gold	Statement of Accuracy	01022-05
4 kg	UltraClass Gold	NVLAP Accredited Certificate	01022-24
4 kg	UltraClass Platinum	Statement of Accuracy	01021-70
4 kg	UltraClass Platinum	NVLAP Accredited Certificate	01021-87
4 kg	UltraClass	Statement of Accuracy	11958-51
4 kg	UltraClass Gold	Statement of Accuracy	01027-06
4 kg	UltraClass Gold	NVLAP Accredited Certificate	01027-07
4 kg	UltraClass Platinum	Statement of Accuracy	01027-08
4 kg	UltraClass Platinum	NVLAP Accredited Certificate	01027-09
4 kg	UltraClass	NVLAP Accredited Certificate	11959-51
3 kg	UltraClass	Statement of Accuracy	11958-50
3 kg	UltraClass Gold	Statement of Accuracy	01022-04
3 kg	UltraClass Gold	NVLAP Accredited Certificate	01022-23
3 kg	UltraClass Platinum	Statement of Accuracy	01021-69
3 kg	UltraClass Platinum	NVLAP Accredited Certificate	01021-86
3 kg	UltraClass	NVLAP Accredited Certificate	11959-50
2 kg	UltraClass	Statement of Accuracy	11958-47
2 kg	UltraClass Gold	Statement of Accuracy	01022-03
2 kg	UltraClass Gold	NVLAP Accredited Certificate	01022-22
2 kg	UltraClass Platinum	Statement of Accuracy	01021-68
2 kg	UltraClass Platinum	NVLAP Accredited Certificate	01021-85
2 kg	UltraClass	NVLAP Accredited Certificate	11959-47
1500 g	UltraClass	Statement of Accuracy	11958-64
1500 g	UltraClass Gold	Statement of Accuracy	01022-02

Metric Electronic Balance Weights

Individual Weights

Weight	Class	Certificate Type	Part Number
1500 g	UltraClass Gold	NVLAP Accredited Certificate	01022-21
1500 g	UltraClass Platinum	Statement of Accuracy	01021-67
1500 g	UltraClass Platinum	NVLAP Accredited Certificate	01021-84
1500 g	UltraClass	NVLAP Accredited Certificate	11959-45
1000 g	UltraClass	Statement of Accuracy	11958-40
1000 g	UltraClass Gold	Statement of Accuracy	01022-01
1000 g	UltraClass Gold	NVLAP Accredited Certificate	01022-19
1000 g	UltraClass Platinum	Statement of Accuracy	01021-66
1000 g	UltraClass Platinum	NVLAP Accredited Certificate	01021-83
1000 g	UltraClass	NVLAP Accredited Certificate	11959-40
500 g	UltraClass	Statement of Accuracy	11958-35
500 g	UltraClass Gold	Statement of Accuracy	01021-99
500 g	UltraClass Gold	NVLAP Accredited Certificate	01022-18
500 g	UltraClass Platinum	Statement of Accuracy	01021-65
500 g	UltraClass Platinum	NVLAP Accredited Certificate	01021-82
500 g	UltraClass	NVLAP Accredited Certificate	11959-35
400 g	UltraClass	Statement of Accuracy	11958-32
400 g	UltraClass Gold	Statement of Accuracy	01021-98
400 g	UltraClass Gold	NVLAP Accredited Certificate	01022-17
400 g	UltraClass Platinum	Statement of Accuracy	01021-64
400 g	UltraClass Platinum	NVLAP Accredited Certificate	01021-81
400 g	UltraClass	NVLAP Accredited Certificate	11959-32
300 g	UltraClass	Statement of Accuracy	11958-30
300 g	UltraClass Gold	Statement of Accuracy	01021-97
300 g	UltraClass Gold	NVLAP Accredited Certificate	01022-16
300 g	UltraClass Platinum	Statement of Accuracy	01021-63
300 g	UltraClass Platinum	NVLAP Accredited Certificate	01021-80
300 g	UltraClass	NVLAP Accredited Certificate	11959-30
200 g	UltraClass	Statement of Accuracy	11958-27
200 g	UltraClass Gold	Statement of Accuracy	01021-96
200 g	UltraClass Gold	NVLAP Accredited Certificate	01022-15
200 g	UltraClass Platinum	Statement of Accuracy	01021-62
200 g	UltraClass Platinum	NVLAP Accredited Certificate	01021-79
200 g	UltraClass	NVLAP Accredited Certificate	11959-27
150 g	UltraClass	Statement of Accuracy	11958-25
150 g	UltraClass Gold	Statement of Accuracy	01021-95
150 g	UltraClass Gold	NVLAP Accredited Certificate	01022-14
150 g	UltraClass Platinum	Statement of Accuracy	01021-61
150 g	UltraClass Platinum	NVLAP Accredited Certificate	01021-78
150 g	UltraClass	NVLAP Accredited Certificate	11959-25
100 g	UltraClass	Statement of Accuracy	11958-20
100 g	UltraClass	Statement of Accuracy	09108-41
100 g	UltraClass Gold	Statement of Accuracy	01021-94
100 g	UltraClass Gold	NVLAP Accredited Certificate	01022-13
100 g	UltraClass Platinum	Statement of Accuracy	01021-60
100 g	UltraClass Platinum	NVLAP Accredited Certificate	01021-77
100 g	UltraClass	NVLAP Accredited Certificate	11959-20
50 g	UltraClass	Statement of Accuracy	11958-15
50 g	UltraClass Gold	Statement of Accuracy	01021-93
50 g	UltraClass Gold	NVLAP Accredited Certificate	01022-12

Metric Electronic Balance Weights Individual Weights

Weight	Class	Certificate Type	Part Number
50 g	UltraClass Platinum	Statement of Accuracy	01021-59
50 g	UltraClass Platinum	NVLAP Accredited Certificate	01021-76
50 g	UltraClass	NVLAP Accredited Certificate	11959-15
30 g	UltraClass	Statement of Accuracy	11958-10
30 g	UltraClass Gold	Statement of Accuracy	01021-92
30 g	UltraClass Gold	NVLAP Accredited Certificate	01022-11
30 g	UltraClass Platinum	Statement of Accuracy	01021-58
30 g	UltraClass Platinum	NVLAP Accredited Certificate	01021-75
30 g	UltraClass	NVLAP Accredited Certificate	11959-10
10 g	UltraClass	Statement of Accuracy	11958-05
10 g	UltraClass Gold	Statement of Accuracy	01021-91
10 g	UltraClass Gold	NVLAP Accredited Certificate	01022-09
10 g	UltraClass Platinum	Statement of Accuracy	01021-57
10 g	UltraClass Platinum	NVLAP Accredited Certificate	01021-74
10 g	UltraClass	NVLAP Accredited Certificate	11959-05
30 kg	1	Statement of Accuracy	00019-61
30 kg	1	NVLAP Accredited Certificate	00019-62
25 kg	1	Statement of Accuracy	00019-63
25 kg	1	NVLAP Accredited Certificate	00019-64
20 kg	1	Statement of Accuracy	01025-62
20 kg	1	NVLAP Accredited Certificate	11954-62
10 kg	1	Statement of Accuracy	01025-60
10 kg	1	NVLAP Accredited Certificate	11954-60
5 kg	1	Statement of Accuracy	01025-55
5 kg	1	NVLAP Accredited Certificate	11954-55
4 kg	1	Statement of Accuracy	01025-51
4 kg	1	NVLAP Accredited Certificate	11954-51
3 kg	1	Statement of Accuracy	01025-50
3 kg	1	NVLAP Accredited Certificate	11954-50
2 kg	1	Statement of Accuracy	01025-47
2 kg	1	NVLAP Accredited Certificate	11954-47
1500 g	1	Statement of Accuracy	01025-45
1500 g	1	NVLAP Accredited Certificate	11954-45
1000 g	1	Statement of Accuracy	01025-40
1000 g	1	NVLAP Accredited Certificate	11954-40
500 g	1	Statement of Accuracy	01025-35
500 g	1	NVLAP Accredited Certificate	11954-35
400 g	1	Statement of Accuracy	01025-32
400 g	1	NVLAP Accredited Certificate	11954-32
300 g	1	Statement of Accuracy	01025-30
300 g	1	NVLAP Accredited Certificate	11954-30
200 g	1	Statement of Accuracy	01025-27
200 g	1	NVLAP Accredited Certificate	11954-27
150 g	1	Statement of Accuracy	01025-25
150 g	1	NVLAP Accredited Certificate	11954-25
100 g	1	Statement of Accuracy	01025-20
100 g	1	NVLAP Accredited Certificate	11954-20
50 g	1	Statement of Accuracy	01025-15
50 g	1	NVLAP Accredited Certificate	11954-15
30 g	1	Statement of Accuracy	01025-10

Metric Electronic Balance Weights

Individual Weights

Weight	Class	Certificate Type	Part Number
30 g	1	NVLAP Accredited Certificate	11954-10
10 g	1	Statement of Accuracy	01025-05
10 g	1	NVLAP Accredited Certificate	11954-05
20 kg	2	Statement of Accuracy	01023-87
20 kg	2	NVLAP Accredited Certificate	01027-14
10 kg	2	Statement of Accuracy	01023-88
10 kg	2	NVLAP Accredited Certificate	01027-16
5 kg	2	Statement of Accuracy	01023-89
5 kg	2	NVLAP Accredited Certificate	01027-18
4 kg	2	Statement of Accuracy	01023-90
4 kg	2	NVLAP Accredited Certificate	01027-24
3 kg	2	Statement of Accuracy	01023-91
3 kg	2	NVLAP Accredited Certificate	01027-26
2 kg	2	Statement of Accuracy	01023-92
2 kg	2	NVLAP Accredited Certificate	01027-28
1500 g	2	Statement of Accuracy	01023-93
1500 g	2	NVLAP Accredited Certificate	01027-34
1000 g	2	Statement of Accuracy	01023-94
1000 g	2	NVLAP Accredited Certificate	01027-36
500 g	2	Statement of Accuracy	01023-95
500 g	2	NVLAP Accredited Certificate	01027-38
400 g	2	Statement of Accuracy	01023-96
400 g	2	NVLAP Accredited Certificate	01027-44
300 g	2	Statement of Accuracy	01023-97
300 g	2	NVLAP Accredited Certificate	01027-46
200 g	2	Statement of Accuracy	01023-98
200 g	2	NVLAP Accredited Certificate	01027-48
150 g	2	Statement of Accuracy	01023-99
150 g	2	NVLAP Accredited Certificate	01027-54
100 g	2	Statement of Accuracy	01024-01
100 g	2	NVLAP Accredited Certificate	01027-56
50 g	2	Statement of Accuracy	01024-03
50 g	2	NVLAP Accredited Certificate	01027-58
30 g	2	Statement of Accuracy	01024-05
30 g	2	NVLAP Accredited Certificate	01027-60
10 g	2	Statement of Accuracy	01024-13
10 g	2	NVLAP Accredited Certificate	01027-62
20 kg	3	Statement of Accuracy	01024-15
20 kg	3	NVLAP Accredited Certificate	01027-64
10 kg	3	Statement of Accuracy	01024-18
10 kg	3	NVLAP Accredited Certificate	01027-66
5 kg	3	Statement of Accuracy	01024-21
5 kg	3	NVLAP Accredited Certificate	01027-68
4 kg	3	Statement of Accuracy	01024-23
4 kg	3	NVLAP Accredited Certificate	01027-70
3 kg	3	Statement of Accuracy	01024-25
3 kg	3	NVLAP Accredited Certificate	01027-72
2 kg	3	Statement of Accuracy	01024-27
2 kg	3	NVLAP Accredited Certificate	01027-74
1500 g	3	Statement of Accuracy	01024-28

Metric Electronic Balance Weights

Individual Weights

Weight	Class	Certificate Type	Part Number
1500 g	3	NVLAP Accredited Certificate	01027-76
1000 g	3	Statement of Accuracy	01024-35
1000 g	3	NVLAP Accredited Certificate	01027-77
500 g	3	Statement of Accuracy	01024-37
500 g	3	NVLAP Accredited Certificate	01027-78
400 g	3	Statement of Accuracy	01024-38
400 g	3	NVLAP Accredited Certificate	01027-79
300 g	3	Statement of Accuracy	01024-41
300 g	3	NVLAP Accredited Certificate	01027-80
200 g	3	Statement of Accuracy	01024-43
200 g	3	NVLAP Accredited Certificate	01027-81
150 g	3	Statement of Accuracy	01024-45
150 g	3	NVLAP Accredited Certificate	01027-82
100 g	3	Statement of Accuracy	01024-47
100 g	3	NVLAP Accredited Certificate	01027-83
50 g	3	Statement of Accuracy	01024-49
50 g	3	NVLAP Accredited Certificate	01027-84
30 g	3	Statement of Accuracy	01024-51
30 g	3	NVLAP Accredited Certificate	01027-85
10 g	3	Statement of Accuracy	01024-53
10 g	3	NVLAP Accredited Certificate	01027-86
30 kg	4	Statement of Accuracy	09108-67
30 kg	4	NVLAP Accredited Certificate	09108-68
25 kg	4	Statement of Accuracy	09108-69
25 kg	4	NVLAP Accredited Certificate	09108-70
20 kg	4	Statement of Accuracy	11953-62
20 kg	4	Traceable Certificate	11956-62
20 kg	4	NVLAP Accredited Certificate	09108-72
10 kg	4	Statement of Accuracy	11953-60
10 kg	4	Traceable Certificate	11956-60
10 kg	4	NVLAP Accredited Certificate	09108-73
5 kg	4	NVLAP Accredited Certificate	09108-75
5 kg	4	Statement of Accuracy	11953-55
5 kg	4	Traceable Certificate	11956-55
5 kg	4	NVLAP Accredited Certificate	01022-97
4 kg	4	Statement of Accuracy	11953-51
4 kg	4	Traceable Certificate	11956-51
4 kg	4	NVLAP Accredited Certificate	09108-76
3 kg	4	Statement of Accuracy	11953-50
3 kg	4	Traceable Certificate	11956-50
3 kg	4	NVLAP Accredited Certificate	09108-77
2 kg	4	Statement of Accuracy	11953-47
2 kg	4	Traceable Certificate	11956-47
2 kg	4	NVLAP Accredited Certificate	09108-78
1500 g	4	Statement of Accuracy	11953-45
1500 g	4	Traceable Certificate	11956-45
1500 g	4	NVLAP Accredited Certificate	09108-79
1000 g	4	Statement of Accuracy	11953-40
1000 g	4	Traceable Certificate	11956-40
1000 g	4	NVLAP Accredited Certificate	09108-80

Metric Electronic Balance Weights Individual Weights

Weight	Class	Certificate Type	Part Number
500 g	4	Statement of Accuracy	11953-35
500 g	4	Traceable Certificate	11956-35
500 g	4	NVLAP Accredited Certificate	09108-81
400 g	4	Statement of Accuracy	11953-32
400 g	4	Traceable Certificate	11956-32
400 g	4	NVLAP Accredited Certificate	09108-82
300 g	4	Statement of Accuracy	11953-30
300 g	4	Traceable Certificate	11956-30
300 g	4	NVLAP Accredited Certificate	09108-03
200 g	4	Statement of Accuracy	11953-27
200 g	4	Traceable Certificate	11956-27
200 g	4	NVLAP Accredited Certificate	09108-83
150 g	4	Statement of Accuracy	11953-25
150 g	4	Traceable Certificate	11956-25
150 g	4	NVLAP Accredited Certificate	09108-84
100 g	4	Statement of Accuracy	11953-20
100 g	4	Traceable Certificate	11956-20
100 g	4	NVLAP Accredited Certificate	09108-85
50 g	4	Statement of Accuracy	11953-15
50 g	4	Traceable Certificate	11956-15
50 g	4	NVLAP Accredited Certificate	01022-96
30 g	4	Statement of Accuracy	11953-10
30 g	4	Traceable Certificate	11956-10
30 g	4	NVLAP Accredited Certificate	01022-95
10 g	4	Statement of Accuracy	11953-05
10 g	4	Traceable Certificate	11956-05
10 g	4	NVLAP Accredited Certificate	01022-94