TROEMNER Weight Case & Accessory Catalog

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Weight Summary



Analytical Precision Weights



Analytical Precision Weights are manufactured from the finest materials including Troemner Alloy 8 and are manufactured in sizes ranging from 1 mg through 50 kg. Weights are available in Troemner UltraClass Platinum, UltraClass Gold, UltraClass, ANSI/ASTM E617 Class 000, 00, 0, 1, 2, 3 and 4 and OIML R 111 Class E0**, E1, E2, F1 and F2.

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OIML Precision Weights



OIML Precision Weights are manufactured from the finest materials including Troemner Alloy 8 and are manufactured in sizes ranging from 1 mg through 50 kg. Weights are available in Troemner UltraClass Platinum, UltraClass Gold, UltraClass, OIML R 111 Class E0**, E1, E2, F1 and F2, and ANSI/ASTM E617 Class 000, 00, 0, 1, 2, 3 and 4.

Electronic Balance Weights



Electronic Balance Weights are manufactured in sizes ranging from 10 g through 30 kg. Weights are available in Troemner UltraClass Platinum, UltraClass Gold, UltraClass, ANSI/ASTM E617 Class 1, 2, 3 and 4, and OIMI R 111 Class F1 and F2.

**E0 is a theoretical tolerance that is 50% of OIML R 111 Class E1.



Stainless Steel Heavy Capacity Weights



Stainless Steel Heavy Capacity Weights are manufactured in sizes ranging from 50 kg through 10,000 kg and 100 lb through 20,000 lb. Weights are available in ANSI/ASTM E617 Class 2, 3, 4, 5, 6 and NIST Class F. 50kg weights are available in Class 1. Weights are NVLAP* accredited up to 500 kg (1000 lb) for Class 2 and 3.

Stainless Steel Test Weights



Stainless Steel Test Weights are available in a variety of styles including; cylindrical weights, cube weights, and stackable grip handle weights. Weights are available in NIST Class F.



Cast Iron Grip Handle Weights





Cast Iron Grip Handle Weights are manufactured in sizes ranging from 2 kg through 2000 kg and 5 lb through 5000 lb. Weights are available in ANSI/ ASTM E617 Class 4, 5, 6, 7 and NIST Class F. (2 kg and 5 lb weights are not available in Class F)





Cast Iron Slotted Weights



Cast Iron Slotted Weights are manufactured in sizes ranging from 200 g through 100 kg and ½ lb through 200 lb. Weights are available in ANSI/ ASTM E617 Class 4, 5, 6, 7.



Stainless Steel Slotted Weights



Stainless Steel Slotted Weights are available in slotted interlocking and slotted flat styles. Weights are available in NIST Class F, and ANSI/ASTM Class 4, 5, and 6.



Stainless Steel Hook Weights



Stainless Steel Hook Weights are available with hook top, hook top and bottom or hook top and bottom with a recessed bottom. Weights are available in NIST Class F, and ANSI/ASTM Class 4, 5, and 6.



Custom Weights



Troemner can precisely manufacture Custom Weights needed for your unique applications. Weights can be manufactured in any size, material, denomination, tolerance and shape.



Custom Weight Carts



Troemner offers Custom Weight Carts that can be calibrated to a specific weight, if required. Custom Weight Carts are made of stainless steel and provide a means to easily transport large weights.



Polycarbonate Cases for Individual Weights



General Information

Troemner's patented Individual Weight Cases are constructed of high quality polycarbonate and supplied with color-coded inserts designed specifically for each size of weight. These cases are available for a variety of styles of weights (depicted on the next page). The lid of each case locks tightly to ensure that your weight is held securely and kept clean and dust free. A urethane bumper gently holds the weight in place and prevents it from shifting, which could cause damage to the weight.

If a case for a desired weight style is not available, please refer to the "Custom Cases" section on page 29 for additional options.



10 kg through 4 kg Cases

Troemner's Kilogram Cases are designed to securely hold, protect and transport your weights sized 10 kg, 5 kg, and 4 kg. Each case has a comfortable carrying handle, a recessed grip for removing the lid, side latches for securing the lid in place, and a color-coded insert. Urethane bumpers, both inside the lid and on the bottom of the case, gently hold the weight in place.

Available for the following styles of weights:











2 kg through 1 g Cases

Troemner's patented Individual Polycarbonate Cases are designed to securely hold and protect your weights sized 2 kg through 1 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.

Available for the following styles of weights:











Milligram Cases

Troemner's patented Milligram Cases hold up to seven sheet metal or wire weights sized 500 mg through 1 mg. Each Milligram Case includes an inner lid that keeps weights clean and secure when in use and during shipping.

Available for the following styles of weights:









Polycarbonate Cases for Individual Weights

Case holds weights 10 kg, 5 kg and 4 kg

Troemner's Kilogram Cases are designed to securely hold, protect, and transport your weights sized 10 kg, 5 kg and 4 kg. Each case has a comfortable carrying handle, a recessed grip for removing the lid, side latches for holding the lid in place, and a color-coded insert. Urethane bumpers, both inside the lid and on the bottom of the case, gently hold the weight in place.



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

Analytical Precision Weights		
Weight	Part #	
10 kg	SWCA—10000	
5 kg	SWCA—5000	

OIML Precision Weigh	its
Weight	Part #
10 kg	SWCO—10000
5 kg	SWCO—5000

Electronic Balance Weights		
Weight	Part #	
10 kg Grip	SWCE—10000	
8 kg Grip	SWCE—8000	
5 kg Cylindrical	SWCE—5000	
5 kg Grip	SWCE—5000G	
4 kg Grip	SWCE—4000G	

Stainless Steel Test Weights		
Weight	Part #	
10 kg Grip	SWCF—10000	
8 kg Grip	SWCF—8000	
5 kg Cylindrical	SWCF—5000	
5 kg Grip	SWCF—5000G	

Cases for Avoirdupois Weights are available. To order call 800-249-5554.

Polycarbonate Cases for Individual Weights

Case holds weights 2 kg through 1 g

Troemner's patented Individual Polycarbonate Cases are designed to securely hold and protect your weights sized 2 kg through 1 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.



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



Large size holds 2 kg through 500 g Dimensions: 3.5" Dia. x 4.5" H (8.9cm x 11.4cm)

Analytical St	yle Precision Weights	OIML Precis	ion Weights
Weight	Part #	Weight	Part #
2 kg	SWCA—2000	2 kg	SWCO—2000
1 kg	SWCA—1000	1 kg	SWCO—1000
500 g	SWCA—0500	500 g	SWCO—0500
300 g	SWCA—0300	200 g	SWCO—0200
200 g	SWCA—0200	100 g	SWCO—0100
100 g	SWCA—0100	50 g	SWCO—0050
50 g	SWCA—0050	30 g	SWCO—0030
30 g	SWCA—0030	20 g	SWCO—0020
20 g	SWCA—0020	10 g	SWCO—0010
10 g	SWCA—0010	5 g	SWCO—0005
5 g	SWCA—0005	3 g	SWCO—0003
3 g	SWCA—0003	2 g	SWCO—0002
2 g	SWCA—0002	1 g	SWCO—0001
1 g	SWCA—0001		

² kg through 1 g Individual Polycarbonate Cases for Electronic Balance and Stainless Steel Test Weight styles are continued on the following page.

Polycarbonate Cases for Individual Weights (continued)

Electronic Balance Weights		
Weight	Part #	
2 kg	SWCE—2000	
1.5 kg	SWCE—1500	
1.2 kg	SWCE—1200	
1 kg	SWCE—1000	
600 g	SWCE0600	
500 g	SWCE—0500	
400 g	SWCE—0400	
300 g	SWCE—0300	
200 g	SWCE—0200	
180 g	SWCE—0180	
160 g	SWCE—0160	
150 g	SWCE—0150	
100 g	SWCE—0100	
80 g	SWCE0080	
70 g	SWCE—0070	
60 g	SWCE—0060	
50 g	SWCE—0050	
40 g	SWCE—0040	
30 g	SWCE—0030	
20 g	SWCE—0020	
10 g	SWCE—0010	

Stainless Steel Test Weights		
Weight	Part #	
2 kg	SWCF—2000	
1 kg	SWCF—1000	
500 g	SWCF—0500	
400 g	SWCF—0400	
300 g	SWCF—0300	
200 g	SWCF—0200	
100 g	SWCF—0100	
50 g	SWCF—0050	
30 g	SWCF—0030	
20 g	SWCF—0020	
10 g	SWCF—0010	
5 g	SWCF—0005	
2 g	SWCF—0002	
1 g	SWCF—0001	

Cases for Avoirdupois Weights are available. To order call 800-249-5554.

Polycarbonate Cases for Individual Weights

Case holds weights 500 mg through 1 mg

Troemner's patented Milligram Cases hold up to seven sheet metal or wire weights sized 500 mg through 1 mg. Each Milligram Case includes an inner lid that keeps weights clean and secure when in use and during shipping.



Analytical Precision Weights		
Weight	Part #	
Up to (7) mg weights	SWCA—0000	





within the Electronic Balance Weight style.

Stainless Steel Test Weights	
Weight	Part #
Up to (7) mg weights	SWCF—0000



Polypropylene Cases for Individual Weights



16 kg, 20 kg, 25 kg, 30 kg case shown Dimensions: 8" L x 8" W x 9" H (20.3cm x 20.3cm x 22.9cm)

General Information

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.

> 50 kg case (not shown) Dimensions: 12" L x 12" W x 12" H (30.5cm x 30.5cm x 30.5cm)

Analytical Precision Weights		
Weight	Part #	
50 kg	TWA—100—50KG	
30 kg	TWA—100—30KG	
25 kg	TWA—100—25KG	
20 kg	TWA—100—20KG	

OIML Precision Weights		
Weight	Part #	
50 kg	TWO—100—50KG	
20 kg	TWO—100—20KG	

Electronic Balance Weights		
Weight	Part #	
30 kg Grip	TW—100—30KG	
25 kg Grip	TW—100—25KG	
20 kg Grip	TW—100—20KG	
16 kg Grip	TW—100—20KG	

Stainless Steel Test Weights	
Weight	Part #
30 kg Grip	TWF—100—30KG
25 kg Grip	TWF—100—25KG
20 kg Grip	TWF—100—20KG
16 kg Grip	TWF—100—20KG

Cases for Avoirdupois Weights are available. To order call 800-249-5554.



Wood Cases for Individual Weights



General Information

Individual Wood Cases are made of oak construction with a foam insert to protect weights. Wood Cases for weights sized 2 kg through 1 mg are designed to hold a weight inside a polycarbonate individual case. This "case-in-a-case" feature guarantees the ultimate protection of your weight.

20 kg case (not shown) Dimensions: 7" L x 7" W x 9" H (17.8cm x 17.8cm x 22.9cm)

50 kg case (not shown)
Dimensions: 12" L x 12" W x 12" H
(30.5cm x 30.5cm x 30.5cm)

Analytical Precision Weights	
Weight	Part #
50 kg	SWCW—0009
20 kg	SWCW—0005
10 kg	SWCW—0004
5 kg	SWCW—0003
Holds 2 kg through 500 g weights in a polycarbonate single case within wood case	SWCW—0002
Holds 200 g through 1 mg weights in a polycarbonate single case within wood case	SWCW—0001

OIML Precision Weights	
Weight	Part #
50 kg	SWCW—0010
20 kg	SWCW—0006
10 kg	SWCW—0007
5 kg	SWCW—0008
Holds 2 kg through 500 g weights in a polycarbonate single case within wood case	SWCW—0002
Holds 200 g through 1 mg weights in a polycarbonate single case within wood case	SWCW—0001

Electronic Balance Weights

Standard individual wood cases are not available for the Electronic Balance Weight style. To order custom weight cases, call 800-249-5554.

Stainless Steel Test Weights

Standard individual wood cases are not available for the Stainless Steel Test Weight style. To order custom weight cases, call 800-249-5554.



Heavy-Duty Cases for Individual Weights



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

General Information

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.

Case dimensions vary depending on size and style of weight. Contact a Troemner Sales Representative at 800-249-5554 or troemner@troemner.com for case dimensions.

50 kg case (not shown) Dimensions: 24.6" L x 19.7" W x 11.7" H (62.5cm x 50cm x 29.7cm)

Analytical Precision Weights	
Weight	Part #
50 kg*	SSCA—00050
20 kg	SSCA—00020
10 kg	SSCA—00010
5 kg	SSCA—00005

OIML Precision Weights		
Weight	Part #	
50 kg*	SSCO—00050	
20 kg	SSC0—00020	
10 kg	SSC0—00010	
5 kg	SSC0—00005	

Electronic Balance Weights		
Weight	Part #	
20 kg Grip	SSCE—00020	
16 kg Grip	SSCE—00020	
10 kg Grip	SSCE—00010	
8 kg Grip	SSCE—00010	
5 kg Grip	SSCE—00005	
5 kg Cylindrical	SSCE—00005C	
4 kg Grip	SSCE—00004	

Stainless Steel Test Weights	
Weight	Part #
20 kg Grip	SSCF—00020
16 kg Grip	SSCF—00020
10 kg Grip	SSCF—00010
8 kg Grip	SSCF—00010
5 kg Grip	SSCF—00005
5 kg Cylindrical	SSCF—00005C
Cases for Avoirdupois Weights are available. To order call 800-249-5554.	

^{* 50} kg case is designed with wheels and a telescopic handle. Case can be customized to include multiple weights. Contact an Inside Sales Representative for details at 800-249-5554 or troemner@troemner.com.



Polycarbonate Cases for Weight Sets



General Information

Troemner's patented Weight Set Cases are constructed of high quality polycarbonate and supplied with color-coded inserts designed specifically for each size of weight. The cases are available for the following styles of weights (depicted on the next page). If a case for a desired weight style is not available, please refer to the "Custom Cases" section on page 29 for additional options.

The lid of each case locks tightly to ensure that weights are held securely and kept clean and dust free. The urethane bumpers in the lid gently hold the weights in place and prevent them from shifting, which could cause damage to the weights. An inner lid secures small milligram weights. Each set case also includes compartments for holding accessories such as tweezers, brushes, and a USB.



500 g through 1 mg Weight Set Cases

Troemner's new patented Weight Set Case is constructed of high quality polycarbonate. The case is designed for Analytical Precision Weight Sets and OIML Precision Weight Sets where the largest weight is 500 g or below. This case only holds metric weights. Avoirdupois weights or any other style of weights are supplied in a custom case.

Available for the following styles of weights:



Analytical Precision Weights



OIML Precision Weights



Milligram Weight Set Cases

Troemner weight sets where the largest weight is 5 g and below are supplied in attractive, durable, high quality patented polycarbonate weight cases with a compartment for each weight within the case. There are also compartments for the forceps and brush (not included).

Available for the following styles of weights:



Analytical Precision Weights



OIML Precision Weights



Stainless Steel Test Weights



Polycarbonate Cases for Weight Sets

Case holds Weight Sets 500 g and below

Analytical Precision Weights	
Weight	Part #
500 g — 1 mg	WSCA—5001





There are no standard 500 g — 1 mg cases available within the Electronic Balance Weight style. To order custom weight cases, call 800-249-5554.



Stainless Steel Test Weights

There are no standard 500 g — 1 mg cases available within the Stainless Steel Test Weight style. To order custom weight cases, call 800-249-5554.



Dimensions: 3.5" Dia x 4.5" H (8.9cm x 11.4cm)

Polycarbonate Cases for Weight Sets

Case holds Weight Sets 5 g and below

Analytical Precision Weights	
Weight	Part #
5 g 1 mg	WSCA—0050
500 mg — 1 mg	WSCA—0005





There are no standard milligram weights available within the Electronic Balance Weight style.

Stainless Steel Test Weights	
Weight	Part #
500 mg —1 mg	WSCF—0005



Wood Cases for Weight Sets



10 kg and 20 kg case shown Dimensions: 25" L x 19" W x 10.75" H (63.5cm x 48.3cm x 27.3cm)

General Information

Troemner's Wood Weight Set Cases are manufactured from the finest oak. They hold weight sets where the largest weight is 1 kg or above. Inside the wood case there is a compartment holding a polycarbonate case containing weights 500 g and below. 1 kg and 2 kg weights are held in their individual polycarbonate weight cases inside the felt-lined compartment. For weights 5 kg, 10 kg, and 20 kg, a felt-lined compartment for each weight exists within the wood case (50 kg weights are not supplied in a case, however, a case can be purchased separately). The case also features compartments for lifters and forceps supplied with each set. Weight sets where the largest weight is 10 kg and above are supplied with a complete accessory kit, which includes a microfibre cloth, nylon glove, small and wide brushes, and forceps.

Analytical Precision Weights	
Weight	Part #
20 kg and below	WSWA—0001
10 kg and below	WSWA—0002
5 kg and below	WSWA—0003
2 kg and below	WSWA—0004
200 g and below	\Λ/\$\Λ/Δ—0005

OIML Precision Weights		
Weight	Part #	
20 kg and below	WSWO—0001	
10 kg and below	WSWO—0002	
5 kg and below	WSWO—0003	
2 kg and below	WSWO—0004	
200 g and below	WSWO—0005	



Electronic Balance Weights

There are no standard wood set cases available for Electronic Balance Weight style. To order custom weight cases, call 800-249-5554.



Stainless Steel Test Weights

There are no standard wood set cases available for Stainless Steel Test Weight style. To order custom weight cases, call 800-249-5554.



5 kg through 1 mg case shown Dimensions: 16" L x 13" W x 7.5" H (40.6cm x 33.0cm x 19.1cm)



200 g through 1g case shown Dimensions: 5" L x 3.6" W x 2" H (12.7cm x 9.14cm x 5.1cm)



2 kg, 1 kg and 500 g case shown Dimensions: 15" L x 10" W x 7.5" H (38.1cm x 25.4cm x 19.5cm)



Heavy-Duty Cases for Weight Sets



General Information

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

Inside the Heavy-Duty case there is a cutout for the polycarbonate case containing weights 500 g and below. 1 kg and 2 kg weights are held in their individual polycarbonate cases inside of a cutout. Weights 5 kg, 10 kg, and 20 kg also have their own cutout, but are not supplied in an individual case.

Analytical Precision Weights

Weight Case	Part #
20 kg — 1 mg	SSCA—20000
10 kg — 1 mg	SSCA—10000
5 kg — 1 mg	SSCA—05000
(2) 2 kg — 1 mg	SSCA—02200
2 kg — 1 mg	SSCA—02000
1 kg — 1 mg	SSCA—01000
500 g — 1 mg	SSCA—00500

OIML Precision Weights		
Weight Case	Part #	
20 kg — 1 mg	SSCO—20000	
10 kg — 1 mg	SSCO—10000	
5 kg — 1 mg	SSCO—05000	
(2) 2 kg — 1 mg	SSCO—02200	
2 kg — 1 mg	SSCO—02000	
1 kg — 1 mg	SSCO—01000	
500 g — 1 mg	SSCO—00500	



Electronic Balance Weights

There are no standard Heavy-Duty cases available within the Electronic Balance Weight style. To order custom weight cases, call 800-249-5554.



Stainless Steel Test Weights

Contact Troemner for Heavy-Duty cases for your Avoirdupois and Metric Test Weight Sets at 800-249-5554.



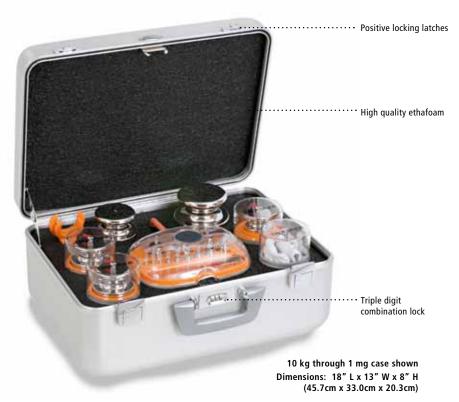
2 kg and 1 kg case shown Dimensions: 16.2" L x 12.7" W x 6.6" H (41.2cm x 32.3cm x 16.8cm)



500 g through 1 mg case shown Dimensions: 13" L x 9.2" W x 6" H (33.0cm x 23.4cm x 15.2cm)



Aluminum Cases for Weight Sets



General Information

Aluminum Cases are strong, lightweight, and extremely durable. Each case is lined in high quality ethafoam with custom cutouts for weights or cases. Cases are designed with positive locking latches and each case is equipped with a triple digit combination lock.

Inside the Aluminum Case there is a cutout for the polycarbonate case containing weights 500 g and below. 1 kg and 2 kg weights are held in their individual polycarbonate cases inside of a cutout. Weights 5 kg and 10 kg also have their own cutout, but are not supplied in an individual case.

Analytical Precision Weights

Weight	Part #
10 kg — 1 mg	ASCA—10000
5 kg — 1 mg	ASCA—05000
(2) 2 kg — 1 mg	ASCA—02200
2 kg — 1 mg	ASCA—02000
1 kg — 1 mg	ASCA—01000
500 g — 1 mg	ASCA—00500

OIML Precision Weights		
Weight	Part #	
10 kg — 1 mg	ASCO—10000	
5 kg — 1 mg	ASCO—05000	
(2) 2 kg —1 mg	ASCO—02200	
2 kg — 1 mg	ASCO—02000	
1 kg — 1 mg	ASCO—01000	
500 g — 1 mg	ASCO—00500	



Electronic Balance Weights

There are no standard Aluminum Cases for weight sets available within the Electronic Balance Weight style. To order custom weight cases, call 800-249-5554.



Stainless Steel Test Weights

There are no standard Aluminum Cases for weight sets available within the Stainless Steel Test Weight style. To order custom weight cases, call 800-249-5554.



2 kg and 1 kg case shown Dimensions: 16" L x 9" W x 8" H (40.6cm x 22.9cm x 20.3cm)



500 g through 1 mg case shown Dimensions: 12" L x 9" W x 5" H (30.5cm x 22.9cm x 12.7cm)





General Information

If you cannot find a case to fit your individual weight or weight set within the preceding pages, Troemner is able to create a customized case to fit your needs. Generally, Custom Cases can be made for any weight style and size and are available in polycarbonate, polypropylene, wood, stainless steel, aluminum, and heavy-duty cases. The following table names each Custom Weight Case material available. Please contact a Troemner Sales Representative at 800-249-5554 or troemner@troemner.com with your specifications.

Any Weight Style	
Custom Weight Case Material	
Polycarbonate	
Polypropylene	
Wood	
Stainless Steel	
Aluminum	

Heavy-Duty

Custom Stainless Steel Weight Cases

Custom Stainless Steel Weight Cases are made with all stainless steel hardware. Troemner can design a case to fit your unique requirements. The Stainless Steel Case can be calibrated to a specific weight, if required. Custom PVC inserts are provided with individual cutouts for each weight. Troemner Custom Weight Cases are ideal for clean room use and provide easy transportation of weights.







Shown from left to right: Stainless Steel Storage Cart, Stainless Steel Calibrated Storage Cart with double handles, Stainless Steel Calibrated Weight Cart

General Information

Troemner Custom Weight Carts are made of stainless steel with all stainless steel hardware as well. The carts can be calibrated to a specific weight if required. Troemner Custom Weight Carts are ideal for clean room use and create a means to easily transport large weights from one balance to another, one room to another, or simply for storage of weights in a set. To order a Custom Weight Cart contact a Troemner Sales Representative at 800-249-5554 or troemner@troemner.com with your specifications.



Custom Weight Cart Types

Stainless Steel Calibrated Weight Cart

Stainless Steel Storage Cart

PVC Inserts for Stainless Steel Storage Cart

Stainless Steel Calibrated Weight Cart

Troemner Calibrated Weight Carts are made of stainless steel. These carts are calibrated to a specific weight and are designed for use on platform scales. Custom sizes and weights are available. Multiple carts can be manufactured to test heavy capacity scales. Calibrated Carts can be purchased with a NVLAP+ Certificate and are available in ASTM Class 4 and NIST Class F.



+NVLAP Laboratory Code 105013-0

Stainless Steel Storage Cart

Troemner Custom Weight Carts are made of stainless steel with all hardware being stainless steel as well. The carts can be calibrated to a specific weight if required. Troemner Custom Weight Carts are ideal for clean room use and create a means to easily transport large weights from one balance to another, one room to another, or simply for storage of weights in a set.



130 kg Storage Cart shown Dimensions: 18" L x 15" W x 32" H (45.72cm x 38.1cm x 81.28cm)

PVC Insert for Stainless Steel Storage Cart

Custom PVC inserts are provided for precision weights with individual compartments for each weight.







General Information

Troemner can provide you with all the accessories you need for proper handling and protection of both your individual weights and weight sets in all weight styles. Complete accessory kits, brushes and cloths, weight lifters and forks, gloves, and forceps are available for most weight styles. Accessories designed for specific weight styles are noted. Please contact us at 800-249-5554 for questions and to ask about customization. Accessories are available for the following styles of weights:



Complete Accessory Kit

The Complete Accessory Kit includes one of each: clear polycarbonate forceps (WA056), small brush (WA195), wide brush (WA200), nylon glove (WA168), and microfibre cloth (WA600). The plastic forceps included are designed for weights 1 mg through 200 g only. The glove is provided for handling weights 500 g through 5 kg.



Analytical Precision Weights	OIML Precision Weights	
Accessory	Part #	
Complete Accessory Kit	SWCK—ACCS	

Brushes and Cloth

Brushes and cloth are designed to remove visible particles from your weights. Small 100 mm brushes are used for weights 1 mg through 500 g. Wide, medium, large and extra large brushes are designed for weights 1 kg through 5 kg. The brushes can be used on all weight styles, except Cast Iron. The microfibre cloth is recommended for use on stainless steel weights only.



	Any Weight Style (excluding Cast Iron Weights)
Accessory	Part #
Small Brush (100 mm)	WA195
Wide Brush (115 mm)	WA200
Medium Brush (115 mm)	WA441
Large Brush (150 mm)	WA442
Extra Large Brush (250 mm)	WA443
Microfibre Cleaning Cloth	WA600

Gloves

Leather gloves are designed for large industrial weights and are sold as a single glove. Please specify left or right when ordering. Nylon gloves are sold as a pair and feature a grip tip for secure lifting. Cotton gloves are sold individually and are designed to fit either the left or right hand.



Weight Lifters and Forks

Troemner offers a variety of lifters and forks of various materials to suit your applications. Plastic weight forks are constructed of high quality polycarbonate and are designed specific to the size and style of the weight. Aluminum weight forks and lifters are constructed with an aluminum handle and a PVC lifting base. Steel lifters with polyamide coating are designed for ergonomic lifting of large weights. Also available are steel lifters covered with a gentle, non-abrasive chamois material.



Stainless Steel Weight Racks



Troemner offers custom Stainless Steel Weight Racks for your Cast Iron or Precision Weights. These racks can be easily lifted using a pallet or sling. Please contact a Troemner Sales Representative at 800-249-5554 or troemner@troemner.com with your specifications.

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Analytical Precision Weights

Accessory	Part #
Wood Weight Fork for 200 g — 500 g	WA001
Polycarbonate Weight Fork for 500 g — 2 kg	WA219
Polyamide Handle for 20 kg, 25 kg, 30 kg	WA206
Polyamide Handle for 5 kg, 10 kg	WA214
Chamois Covered Large Weight Lifter for 10 kg — 25 kg	WA404
Chamois Covered Small Weight Lifter for 1 kg — 5 kg	WA405
Aluminum Weight Lifter for 50 kg	WA455



OIML Precision Weights

Accessory	Part #
Polycarbonate Weight Fork for 2 kg	WA217
Polycarbonate Weight Fork for 500 g — 1 kg	WA216
Aluminum Weight Fork for 10 kg	WA452
Aluminum Weight Fork for 5 kg	WA451
Aluminum Weight Fork for 2 kg	WA450
Aluminum Weight Fork for 500 g — 1 kg	WA449
Polyamide Handle for 5 kg	WA204
Polyamide Handle for 2 kg	WA218
Aluminum T-Handle Lifter for 5 kg	WA446
Aluminum T-Handle Lifter for 2 kg	WA445
Aluminum T-Handle Lifter for 500 g — 1 kg	WA444
Aluminum Weight Lifter for 10 kg	WA447
Aluminum Weight Lifter for 20 kg	WA448
Aluminum Weight Lifter for 50 kg	WA456

Forceps

Forceps are designed for proper handling of weights. Stainless steel forceps are available in 5" and 8" sizes and are designed in a smooth tip, curved tip, straight grip tip, and a 22° grip tip. Stainless steel forceps tips are made of PVC. Troemner also offers economical polycarbonate forceps for weights 1 mg through 200 g.



Analytical Precision Weights OIML P	Precision Weights	
Accessory	Part #	
Clear Polycarbonate Forceps 4" (102 mm) (1 mg — 200 g)	WA056	
Stainless Steel Forceps 8" (203 mm) 22° Grip Tip (1 g — 200 g)	WA212	
Stainless Steel Forceps 8" (203 mm) Straight Grip Tip (1 g — 200 g)	WA228	
Stainless Steel Forceps 8" (203 mm) Smooth Tip (1 mg — 20 g)	WA229	
Stainless Steel Forceps 5" (127 mm) 22° Grip Tip (1 g — 200 g)	WA160	
Stainless Steel Forceps 5" (127 mm) Curved Tip (1 mg — 500 mg)	WA223	
Stainless Steel Forceps 5" (127 mm) Straight Grip Tip (1 g $-$ 200 g)	WA220	
Stainless Steel Forceps 5" (127 mm) Smooth Tip (1 mg — 500 mg)	WA208	

Weight Serialization

Etching or Stamping your weight(s) provides traceability of your weights as they move throughout your facility. Weights can be etched or stamped with a serial number or ID number that matches those on your Weight Calibration Certificate.



Laser Etching Serialization



Stamp Serialization







Scan for more information...







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