

Accessories and Cases

Guidelines for Selecting a Case:

Find the diameter, height
and total mass of the weights
that will need a case

Review case dimensions
to determine best fit

Note weight limits of the case
and choose accordingly

Things to keep in mind:

Foam needs 0.5 inches between weights and
edge of case

Always select the smallest case best fitting your need

Weights should always be stored and transported
in the upright position

The shoulder edge of the weight should be level
with the foam insert

Some cases are recommended for storage only and
should not be used for shipping



Accessories and Cases

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WEIGHT CASES

Industrial

These heavy-duty cases are designed to be used in place of large wooden cases when portability is desired. The recessed latches provide protection assurance for your weights.

Injection-molded Cases

- Designed for custom weight sets
- Ergonomic top-mounted handle provides ideal weight positioning
- Interior is custom-molded to the weights to be stored



Injection-molded Cases

Length	Width	Closed Height	Max Load	Part #	Price
12.63 in	9.50 in	4.75 in	30.00 lb	158121	\$345.00
7.70 in	5.00 in	3.30 in	15.00 lb	226846	\$200.00
10.10 in	8.20 in	4.70 in	30.00 lb	226847	\$265.00
15.90 in	11.20 in	6.00 in	60.00 lb	227938	\$315.00
10.20 in	8.30 in	8.30 in	60.00 lb	229113	\$295.00
12.70 in	9.50 in	4.80 in	30.00 lb	226848	\$275.00
15.90 in	11.20 in	10.00 in	65.00 lb	229140	\$290.00

Pelican™ Cases

- Pick N Pluck™ with convoluted lid foam
- Watertight, crushproof and dustproof
- Durable, lightweight container design
- Rubber over-molded handle
- Secure, integrated latches
- Stainless steel padlock protectors
- Custom inserts available upon request



Pelican Cases

Length	Width	Closed Height	Max Load	Part #	Price
17.00 in	22.00 in	8.00 in	75.00 lb	21230	\$445.00
11.75 in	17.00 in	6.00 in	50.00 lb	21229	\$300.00

Thermoformed Cases

- Excellent for transporting weights
- Recessed, heavy-duty latches confidently secure contents
- Ergonomic handles retain preferred treatment of weights
- Metal hardware resists natural wear and tear
- Special case cuttings are required for heavy duty cases at an additional charge



Thermoformed Cases

Length	Width	Closed Height	Max Load	Part #	Price
22.40 in	16.30 in	10.50 in	95.00 lb	156989	\$890.00
16.40 in	11.40 in	9.00 in	55.00 lb	156285	\$600.00
9.90 in	9.90 in	11.00 in	60.00 lb	156284	\$480.00

WEIGHT CASES

Medium-duty

Medium-duty cases are primarily used for manually transporting test weights as they effectively absorb shock and resist changes in environment.

Wooden Cases

(Other cases and sizes available by custom order)

- Walnut-constructed and felt-lined
- Built-to-order and designed specifically for your weight sets
- Not available as an accessory purchase
- Available in 5 to 20 kg capacities
- Secured by hinged latches
- Case keeps weights free of dust and contaminants
- Protects your weights in storage and during transportation
- Cases should be packed in an external box during shipping to protect them

Wooden

Description	Part #	Price
Wooden case built-to-order for field standards and balance calibration weights, 500 g to 1 mg range	34645	\$350.00



PVC Cases

(Other cases and sizes available by custom order)

- Available in capacities from 100 g to 1 mg for Precision Mass Reference Standards
- Also available for ASTM Class 0 weights in 100 g to 1 mg capacities

PVC

Description	Part #	Price
PVC case for precision laboratory mass reference standards, 100 g to 1 mg range (5-3-2-1 configuration)	11596	\$190.00
PVC case for precision laboratory mass reference standards, 100 g to 1 mg range (5-2-2-1 configuration)	11588	\$190.00
PVC case for precision laboratory mass reference standards, 1 mg to 500 mg range (5-2-2-1 configuration)	11763	\$90.00



ASTM
PRECISION

OIML
PRECISION

BALANCE
CALIBRATION

STAINLESS
FIELD WEIGHTS

CAST IRON
FIELD WEIGHTS

SPECIALTY

ACCESSORIES

WEIGHT CASES

Light-duty

Light-duty cases can be used to secure weights before packaging for shipment. These are primarily for single weights not exceeding 5 pounds.

Plastic Weight Cases

- Light-duty plastic cases are used for shipping lighter capacity weights—typically single weights not exceeding 5 lb
- Plastic hinges, latches and side-mounted handle keep this case extremely lightweight and portable
- Uncut foam is included while custom-cut is available for an extra charge
- Custom-cut foam insert protects each weight from impact during transport



Plastic

Length	Width	Closed Height	Max Load	Part #	Price
8.00 in	12.00 in	3.50 in	5.00 lb	87982	\$86.00

Leatherette Weight Cases

- Secure storage of single weights with snap lid
- Considered light duty and used for storage and shipping
- Leatherette in a non-porous material—ideal weight protection
- Three sizes of leatherette cases available

Leatherette

Length	Width	Closed Height	Max Load	Part #	Price
1.88 in	3.75 in	1.06 in	3 lb	69429	\$39.50
2.50 in	3.43 in	.875 in	1 lb	69229	\$39.50



WEIGHT CASES

Clean Room

Clean room weigh cases are durable solutions to protect weights while complying with strict clean room requirements.

Acrylic

- Ideal for all clean room environments
- Tough, clear acrylic protects your valuable investment
- Provide compliance for stringent clean room requirements
- Not recommended for shipping; developed exclusively for storage
- Available as an accessory only
- Optional custom inserts available up request



Shown with optional insert

Acrylic Clean Room

Length	Width	Closed Height	Part #	Price
3.04 in	6.04 in	1.80 in	89179	\$135.00
4.70 in	8.70 in	2.80 in	89180	\$245.00
5.25 in	12.00 in	4.00 in	89181	\$385.00
8.50 in	13.25 in	5.75 in	89182	\$605.00
PVC Insert			Consult	Consult

Polycarbonate Cases

- Light-duty cases for single weights
- Suitable for clean room storage and shipping lighter capacity weights
- Three case sizes with different insert sizes
- Transparent lid for easy weight identification
- Secure-latch lid for weight protection



Polycarbonate

Length	Width	Closed Height	Part #	Price
4.25 in	4.25 in	4.88 in	Consult	\$32.00
3.12 in	3.12 in	3.61 in	Consult	\$32.00
2.25 in	2.25 in	2.45 in	Consult	\$35.00

Sealers Cube Wt - With Precut Foam Insert

Length	Width	Closed Height	Part #	Price
9.38 in	14.38 in	7.63 in	40783	\$380.00

Protection Containers

Description	Part #	Price
Capsule	80420	\$5.25
Vial	50038	\$5.25

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SEALING PLUGS

Lead

Diameter	Part #	Price
2.75 in (69.8 mm)	11749	\$6.00
1.88 in (47.6 mm)	11750	\$5.25
1.00 in (25.4 mm)	11751	\$4.75
0.50 in (12.7 mm)	11752	\$4.75
1.25 in (31.7 mm)	11753	\$4.75
0.56 in (14.3 mm)	11760	\$4.75
0.63 in (15.9 mm)	11761	\$4.75
0.75 in (19.1 mm)	11765	\$4.75
0.88 in (22.2 mm)	11785	\$4.75

Aluminum

Diameter	Part #	Price
0.38 in (9.5 mm)	11744	\$2.75
0.50 in (12.7 mm)	11745	\$2.75
0.63 in (15.9 mm)	11746	\$2.75
1.00 in (25.4 mm)	11762	\$2.75
0.56 in (14.3 mm)	11767	\$4.75
0.88 in (22.2 mm)	11775	\$4.25
0.75 in (19.1 mm)	11776	\$2.75

Backup

Diameter	Part #	Price
2.75 in (69.8 mm)	11748	\$6.75
0.75 in (19.1 mm)	11766	\$4.75
1.00 in (25.4 mm)	11710	\$2.75
1.88 in (47.6 mm)	11699	\$2.75

Backup Stainless Steel

Diameter	Part #	Price
1.00 in (25.4 mm)	44992	\$2.75
0.63 in (15.9 mm)	44993	\$5.25
0.33 in (9.5 mm)	44994	\$6.00

Stainless Steel

Diameter	Part #	Price
0.94 in (23.0 mm)	11709	\$4.75



CANVAS DUST COVERS

Canvas Dust Covers

Weight	Part #	Capacity	Cover Part #	Price
12890	200 lb	11720	\$235.00	
12844	500 lb	11722	\$235.00	
12880	750 lb	11723	\$235.00	
12850	1,000 lb	11724	\$235.00	
12858	1,250 lb	11727	\$235.00	
12866	2,000 lb	11729	\$235.00	

Weight	Part #	Capacity	Cover Part #	Price
12817	100 kg	11738	\$235.00	
12782	250 kg	11740	\$235.00	
12797	500 kg	11741	\$235.00	
12801	1,000 kg	11742	\$235.00	
12821	2,000 kg	11743	\$235.00	



GLOVES

Cotton 11714

- Essential tool for proper weight-handling
- Proper protection for preventing hand residue
- Residue can impact a weight's calibration and certification for accuracy
- Rice Lake recommends using cotton gloves to handle all precision weights



Nitrile 11773

- Nitrile glove are an acceptable handling tool to keep dirt and residue off your weights
- Better than handling precision weights bare-handed
- Nitrile glove are economical, disposable, convenient and help maintain the integrity of your weights



Gloves

Description	Part #	Price
Cotton glove	11714	\$7.25
Nitrile glove	11773	\$3.50

TRANSFER EQUIPMENT

Transfer Equipment

Set Size	Part #	Price
Forceps, 3.63 in 100 g - 1 mg	11711	\$5.25
Forceps, 4.75 in	50035	\$45.50
Plastic bar 200 g - 3 kg, screw knob weights	11747	\$22.25
Metal handle 5 kg +, screw knob weights	11712	\$77.00
Metal forceps <i>Not recommended for use with polished weights.</i>	65640	\$22.25
Weight lifter, OIML 2 kg and 5 kg	50037	\$57.00
Tong assembly, 24 cm × 7.5 cm	50000	\$78.00
Tweezers, premium, 140 mm	152414	\$45.50
Tweezers, premium, 220 mm	157109	\$51.00



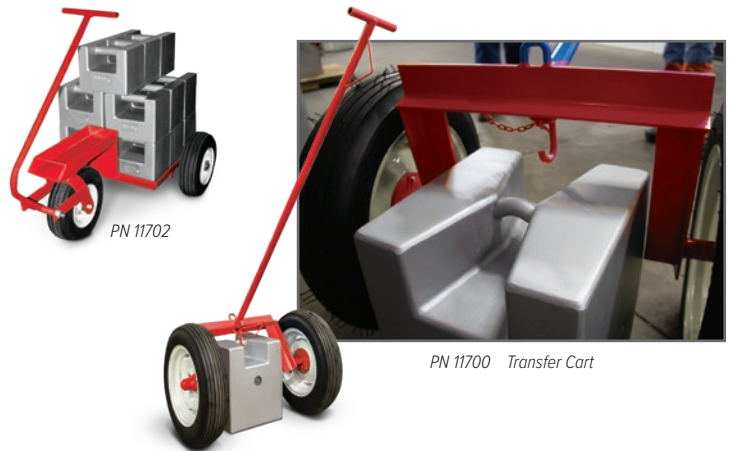
TRANSFER CART

Transfer Cart

Description	Part #	Price
36.50 × 74.50 × 29.00 in (927.1 × 1892.3 × 736.6 mm) <i>For use on smooth, level surfaces—especially for moving 500 or 1,000 lb heavy-capacity weights.</i>	11700	\$1,810.00
25.00 × 37.50 × 14.50 in (635 × 952.5 × 368.3 mm) <i>For use on smooth, level surfaces—for holding up to fifteen 50 lb grip-handle weights.</i>	11702	\$2,070.00

Hook Replacement Parts

Description	Part #	Price
Short hook for 1,000 lb weight	22643	\$48.00
Long hook for 500 lb weight	22644	\$48.00



TOUCH-UP PAINT

Touch-up/Repair Paint

Ships UPS ground only. These are NOT available for export.

Description	Part #	Price
Aerosol spray (gold)	88561	\$34.00
Aerosol spray (silver)	88562	\$34.00
Aerosol spray (primer)	88563	\$34.00

