

Accessories & 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 & cases

- 128** Cases
- 130** Sealing Plugs
Canvas Dust Covers
Gloves
- 131** Transfer Equipment
Transfer Cart
Touch-Up Paint

CASES

Industrial-Quality Cases

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.

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

Black 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

Black Injection-Molded Watertight Case

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

Medium-Duty Cases

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

ABS Plastic

- ABS plastic is considered superior for its strength, gloss, and electrical insulation properties—an excellent choice for encasing weights
- All metal hardware establishes the security of your weights
- Top-mounted handle makes transporting the weights effortless
- Custom-cut foam inserts are used for insulating between the weights
- Three sizes available

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 kg-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

PVC Cases

(Other cases and sizes available by custom order)

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



Pelican Cases

| Length | Width | Closed Height | Max Load | Part # | Price |
|----------|-------|---------------|----------|--------------|----------|
| 17 in | 22 in | 8 in | 75 lb | 21230 | \$381.00 |
| 11.75 in | 17 in | 6 in | 50 lb | 21229 | \$257.00 |

Black Thermoformed Cases

| Length | Width | Closed Height | Max Load | Part # | Price |
|---------|---------|---------------|----------|---------------|----------|
| 22.4 in | 16.3 in | 10.5 in | 95 lb | 156989 | \$768.00 |
| 16.4 in | 11.4 in | 9 in | 55 lb | 156285 | \$515.00 |
| 9.9 in | 9.9 in | 11 in | 60 lb | 156284 | \$412.00 |

Black Injection-Molded Watertight Case

| Length | Width | Closed Height | Max Load | Part # | Price |
|----------|--------|---------------|----------|---------------|----------|
| 12.63 in | 9.5 in | 4.75 in | 20 lb | 158121 | \$294.00 |



ABS Plastic

| Length | Width | Closed Height | Max Load | Part # | Price |
|----------|-----------|---------------|----------|--------------|----------|
| 7.625 in | 13.5 in | 6 in | 40 lb | 11531 | \$224.00 |
| 9.375 in | 14.375 in | 7.625 in | 55 lb | 11534 | \$235.00 |
| 6.5 in | 8.375 in | 7.125 in | 25 lb | 11572 | \$169.00 |



ABS Plastic Case (Weights shown are not included with case)

CASES

Light-Duty/Single Weight Cases

Light-duty/single weight cases can be used for storage and shipping smaller capacity weights within additional materials.

Plastic

- 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

Leatherette

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

Clean Room

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

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



PN 34645



PN 11596

Wooden and PVC

| Description | Part # | Price |
|--|--------------|----------|
| PVC case for precision laboratory mass reference standards, 100 g-1 mg range (5-2-2-1 configuration) | 11596 | \$162.00 |
| Wooden case built-to-order for field standards and balance calibration weights, 500 g-1 mg range | 34645 | \$299.00 |



PN 87982

PN 69229

Polycarbonate Case

Plastic

| Length | Width | Closed Height | Max Load | Part # | Price |
|--------|-------|---------------|----------|--------------|---------|
| 8 in | 12 in | 3.5 in | 5 lb | 87982 | \$73.00 |

Leatherette

| Length | Width | Closed Height | Max Load | Part # | Price |
|----------|-----------|---------------|----------|--------------|---------|
| 1.875 in | 3.75 in | 1.0625 in | 3 lb | 69429 | \$34.00 |
| 2.5 in | 3.4375 in | .875 in | 1 lb | 69229 | \$34.00 |



PN 89180 and PN 89179
Shown with optional insert

Acrylic Clean Room

| Length | Width | Closed Height | Part # | Price |
|------------|----------|---------------|----------------|----------|
| 4.7 in | 8.7 in | 2.8 in | 89180 | \$208.00 |
| 3.04 in | 6.04 in | 1.8 in | 89179 | \$111.00 |
| 5.25 in | 12 in | 4 in | 89181 | \$329.00 |
| 8.5 in | 13.25 in | 5.75 in | 89182 | \$521.00 |
| PVC Insert | | | Consult | Consult |

Polycarbonate

| Length | Width | Closed Height | Part # | Price |
|---------|---------|---------------|----------------|---------|
| 4.25 in | 4.25 in | 4.875 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 |
|----------|-----------|---------------|--------------|----------|
| 9.375 in | 14.375 in | 7.625 in | 40783 | \$324.00 |

Protection Containers

| Description | Part # | Price |
|-------------|--------------|--------|
| Capsule | 80420 | \$4.50 |
| Vial | 50038 | \$4.50 |

ASTM
PRECISION

OIML
PRECISION

BALANCE
CALIBRATION

STAINLESS
FIELD WEIGHTS

CAST IRON
FIELD WEIGHTS

ASTM
SPECIALTY

ACCESSORIES

SEALING PLUGS

Lead

| Diameter | Part # | Price |
|---------------------|--------------|--------|
| 2.75 in (69.8 mm) | 11749 | \$5.00 |
| 1.875 in (47.6 mm) | 11750 | \$4.50 |
| 1 in (25.4 mm) | 11751 | \$4.00 |
| 0.5 in (12.7 mm) | 11752 | \$4.00 |
| 1.25 in (31.7 mm) | 11753 | \$4.00 |
| 0.5626 in (14.3 mm) | 11760 | \$4.00 |
| 0.625 in (15.9 mm) | 11761 | \$4.00 |
| 0.75 in (19.1 mm) | 11765 | \$4.00 |
| 0.875 in (22.2 mm) | 11785 | \$4.00 |

Aluminum

| Diameter | Part # | Price |
|---------------------|--------------|--------|
| 0.375 in (9.5 mm) | 11744 | \$2.25 |
| 0.5 in (12.7 mm) | 11745 | \$2.25 |
| 0.625 in (15.9 mm) | 11746 | \$2.25 |
| 1 in (25.4 mm) | 11762 | \$2.25 |
| 0.5626 in (14.3 mm) | 11767 | \$4.00 |
| 0.875 in (22.2 mm) | 11775 | \$3.50 |
| 0.75 in (19.1 mm) | 11776 | \$2.25 |

Backup

| Diameter | Part # | Price |
|--------------------|--------------|--------|
| 2.75 in (69.8 mm) | 11748 | \$5.50 |
| .75 in (19.1 mm) | 11766 | \$4.00 |
| 1 in (25.4 mm) | 11710 | \$2.25 |
| 1.875 in (47.6 mm) | 11699 | \$2.25 |

Backup Stainless Steel

| Diameter | Part # | Price |
|-------------------|--------------|--------|
| 1 in (25.4 mm) | 44992 | \$2.25 |
| .625 in (15.9 mm) | 44993 | \$4.50 |
| .325 in (9.5 mm) | 44994 | \$5.00 |

Stainless Steel

| Diameter | Part # | Price |
|--------------------|--------------|--------|
| .9375 in (23.0 mm) | 11709 | \$4.00 |



CANVAS DUST COVERS

Canvas Dust Covers

| Weight | Part # | Capacity | Cover Part # | Price |
|--------------|----------|--------------|--------------|-------|
| 12890 | 200 lb | 11720 | \$196.00 | |
| 12844 | 500 lb | 11722 | \$196.00 | |
| 12880 | 750 lb | 11723 | \$196.00 | |
| 12850 | 1,000 lb | 11724 | \$196.00 | |
| 12858 | 1,250 lb | 11727 | \$196.00 | |
| 12866 | 2,000 lb | 11729 | \$196.00 | |

| Weight | Part # | Capacity | Cover Part # | Price |
|--------------|----------|--------------|--------------|-------|
| 12817 | 100 kg | 11738 | \$196.00 | |
| 12782 | 250 kg | 11740 | \$196.00 | |
| 12797 | 500 kg | 11741 | \$196.00 | |
| 12801 | 1,000 kg | 11742 | \$196.00 | |
| 12821 | 2,000 kg | 11743 | \$196.00 | |



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



Vinyl 11773

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



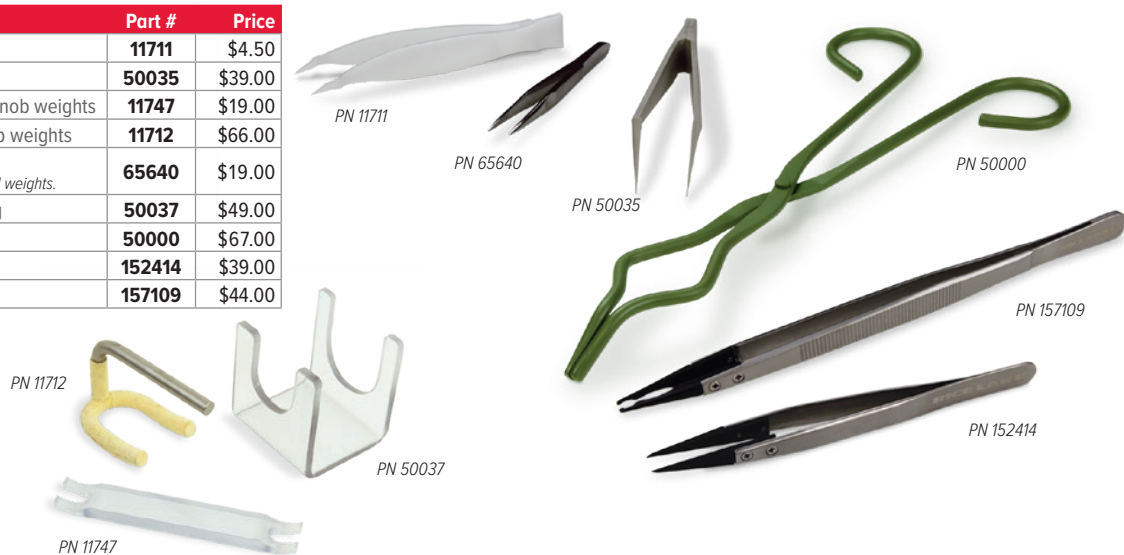
Gloves

| Description | Part # | Price |
|--------------|--------------|--------|
| Cotton glove | 11714 | \$6.00 |
| Vinyl glove | 11773 | \$2.75 |

TRANSFER EQUIPMENT

Transfer Equipment

| Set Size | Part # | Price |
|--|--------|---------|
| Forceps, 3.625 in 100 g - 1 mg | 11711 | \$4.50 |
| Forceps, 4.75 in | 50035 | \$39.00 |
| Plastic bar 200 g - 3 kg, screw knob weights | 11747 | \$19.00 |
| Metal handle 5 kg +, screw knob weights | 11712 | \$66.00 |
| Metal forceps <i>Not recommended for use with polished weights.</i> | 65640 | \$19.00 |
| Weight lifter, OIML 2 kg and 5 kg | 50037 | \$49.00 |
| Tong assembly, 24 cm x 7.5 cm | 50000 | \$67.00 |
| Tweezers, premium, 140 mm | 152414 | \$39.00 |
| Tweezers, premium, 220 mm | 157109 | \$44.00 |



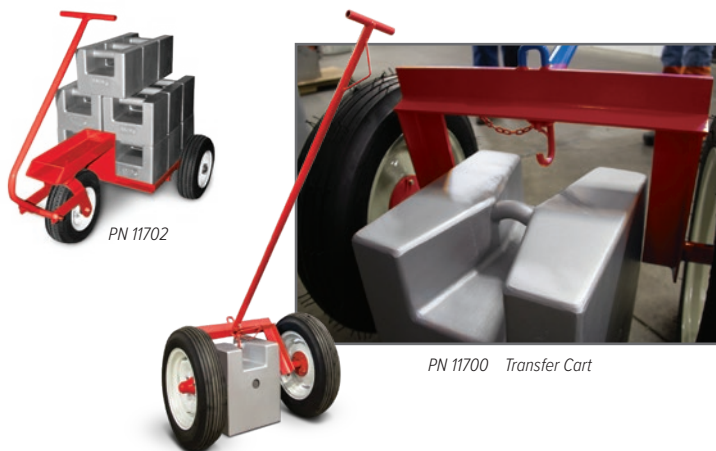
TRANSFER CART

Transfer Cart

| Description | Part # | Price |
|---|--------|------------|
| 36.5 x 74.5 x 29 in (927.1 x 1892.3 x 736.6 mm) <i>For use on smooth, level surfaces—especially for moving 500 or 1,000 lb heavy-capacity weights.</i> | 11700 | \$1,557.00 |
| 25 x 37.5 x 14.5 in (635 x 952.5 x 368.3 mm) <i>For use on smooth, level surfaces—for holding up to fifteen 50 lb grip-handle weights.</i> | 11702 | \$1,784.00 |

Hook Replacement Parts

| Description | Part # | Price |
|--------------------------------|--------|---------|
| Short hook for 1,000 lb weight | 22643 | \$43.00 |
| Long hook for 500 lb weight | 22644 | \$43.00 |



PN 11700 Transfer Cart

TOUCH-UP PAINT

Touch-up/Repair Paint

Ships UPS ground only

| Description | Part # | Price |
|------------------------|--------|---------|
| Aerosol spray (gold) | 88561 | \$29.00 |
| Aerosol spray (silver) | 88562 | \$29.00 |
| Aerosol spray (primer) | 88563 | \$29.00 |

