

## 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 that best fits 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

## 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 Part Numbers 11531, 11534 and 11572

- 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 Case Part Number 34645

- Walnut-constructed and felt-lined
- Built-to-order and designed specifically for our weight sets
- 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 Case Part Number 11596

- Available in capacities from 100 g - 1 mg for precision laboratory SST weight sets
- Also available for ASTM Class 0 weights in 100 g - 1 mg capacities

## 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 insurance for your weights.

### Black Thermo-formed Cases 156989, 156285 and 156284

- 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 158121

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

## Light-Duty/Single Weight Cases

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

### Plastic Case Part Number 87982

- 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 Case Part Numbers 69229, 69228 and 69429

- 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

### Acrylic, Clean Room Case Part Numbers 89179 and 89180

- 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
- Rice Lake recommends shipping weights using wooden or plastic weight cases



Shown with optional insert



PN 87982



PN 11534



PN 158121



PN 156989



PN 156285



PN 156284



Polycarbonate Cases



PN 21230



PN 11531



PN 11572



PN 69429



PN 69229

### Pelican Cases

Part #	Width	Length	Closed Height	Price
21230	22 in	17 in	8 in	Consult
21229	17 in	11 3/4 in	6 in	Consult

### Replacement Cases

Part #	Width	Length	Closed Height	Price
<b>Acrylic Clean Room Cases</b>				
89180	8.7 in	4.7 in	2.8 in	Consult
89179	6.04 in	3.04 in	1.8 in	Consult
89181	12 in	5 1/4 in	4 in	Consult
89182	13 1/4 in	8 1/2 in	5 3/4 in	Consult
<b>Leatherette</b>				
69429	3 3/4 in	1 7/8 in	1 1/16 in	Consult
69229	3 7/16 in	2 1/2 in	7/8 in	Consult
<b>Polycarbonate Cases</b>				
Consult	4.25 in	4.25 in	4.875 in	Consult
Consult	3.12 in	3.12 in	3.61 in	Consult
Consult	2.25 in	2.25 in	2.45 in	Consult
<b>Plastic</b>				
87982	12 in	8 in	3 1/2 in	Consult
<b>ABS Plastic</b>				
11531	13 1/2 in	7 5/8 in	6 in	Consult
11534	14 3/8 in	9 3/8 in	7 5/8 in	Consult
11572	8 3/8 in	6 1/2 in	7 1/8 in	Consult
<b>Sealers Cube Wt - with precut foam insert</b>				
40783	14 3/8 in	9 3/8 in	7 5/8 in	Consult
<b>Heavy Duty Industrial Cases</b>				
156989	16.3 in	22.4 in	10.5 in	Consult
156285	11.4 in	16.4 in	9.0 in	Consult
158121	9.5 in	12.63 in	4.75 in	Consult
156284	9.9 in	9.9 in	11.0 in	Consult
<b>Protection Containers</b>				
80420	Capsule			Consult
50038	Vial			Consult