



Custom Weights and Cases



Custom Weights General Information

Meeting your special weight needs is a Troemner specialty. We can custom make precisely the weight you need for your unique application. If you cannot find a weight or weight set to fit your individual weight or weight set within the preceding pages, Troemner is able to create a customized weight to fit your needs.

- **Any Size**
From 50 micrograms through 2000 kg (0.0001 oz through 5000 lb)
- **Any Denomination**
Metric, avoirdupois, troy ounce, grain, pennyweight, carat, other standards or even custom units.
- **Any Tolerance**
Including all ANSI/ASTM, NIST, OIML classes or special tolerances such as Troemner UltraClass Series or a customer-designated tolerance.
- **Any Material**
Including stainless steel, aluminum, cast iron, nichrome, steel, gold, silver, titanium, and more.
- **Any Shape**
Slotted, hook, bar, cylindrical, flat, dish, cube, etc. We can create drawings and prints based on customer input or can work from customer supplied prints.
- **Engineering Services**
Troemner can provide assistance and guidance in helping you design a weight for your specific application or we can design a weight and provide drawings based on your design input.

Please contact a Troemner Sales Representative at [800-249-5554](tel:800-249-5554) or troemner@troemner.com for a no obligation quotation.

www.troemner.com • 800-249-5554

Custom Weight Case 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 a variety of materials. The following table names each Custom Weight Case material available. Please contact a Troemner Sales Representative at [800-249-5554](tel:800-249-5554) or troemner@troemner.com for specifications and a no obligation quotation.

Please note: Weight cases are not intended to be used as shipping containers unless specified. When you ship your weights to be calibrated, the weight and weight sets must be over packed in larger containers and/or cartons to protect your weights. Contact Troemner to discuss shipping cases to return your weights for recalibration at [800-249-5554](tel:800-249-5554) or troemner@troemner.com.



Custom Weight Case Material

Polycarbonate

Polypropylene

Wood

Stainless Steel

Aluminum

Heavy-Duty



Custom Weights and Cases



Custom Weight Carts



Shown from left to right: Stainless Steel Storage Cart, Stainless Steel Calibrated Storage Cart with double handles, and 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. Custom Weight Cart features include:

- All welded construction with a hinged lid and push handle.
- Custom PVC inserts are provided for precision weights with individual pockets for each weight.
- Polyurethane wheels with brakes, two are swivel and two are fixed

To order a Customer Weight Cart contact a Troemner Sales Representative at [800-249-5554](tel:800-249-5554) or troemner@troemner.com with your specifications.

Stainless Steel Calibrated Weight Cart

Troemner calibrated weight carts are made of stainless steel. These carts can be 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+ Accredited Certificate and are available in ANSI/ASTM Class 4 and NIST F.



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.



PVC Insert for Stainless Steel Storage Cart

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

