



AccuCart™ Weighing Solutions

Tote-Weighing Made Safer, Easier, and More Accurate

Fill your tote to the top. Bump it into a wall. Roll it over a threshold or onto an elevator. Never worry about a deviation again! Weigh better with AccuCart.

Weighing bioprocessing totes is not easy. Traditional **floor scales** can be cumbersome, hard to clean, and introduce significant ergonomic and safety challenges, particularly when dealing with today's larger totes. Conventional weighing carts that utilize **strain-gauge load cells** require lockout systems to protect the load cell during movement. Failure to properly protect the load cell can result in costly **deviations** or frequent recalibration.

Imagine a solution to these problems. Acuity is proud to announce the development of our **AccuCart Weighing Carts** built around the incredibly robust patented **Eilersen Digital-Capacitive Load Cell**. The AccuCart solutions are a breeze to move, do not require lockout or re-calibration during transport, and are engineered to be compatible with common tote sizes from suppliers such as ALLpaQ®, Sartorius®, Pall®, Meissner® and more.



Features & Benefits

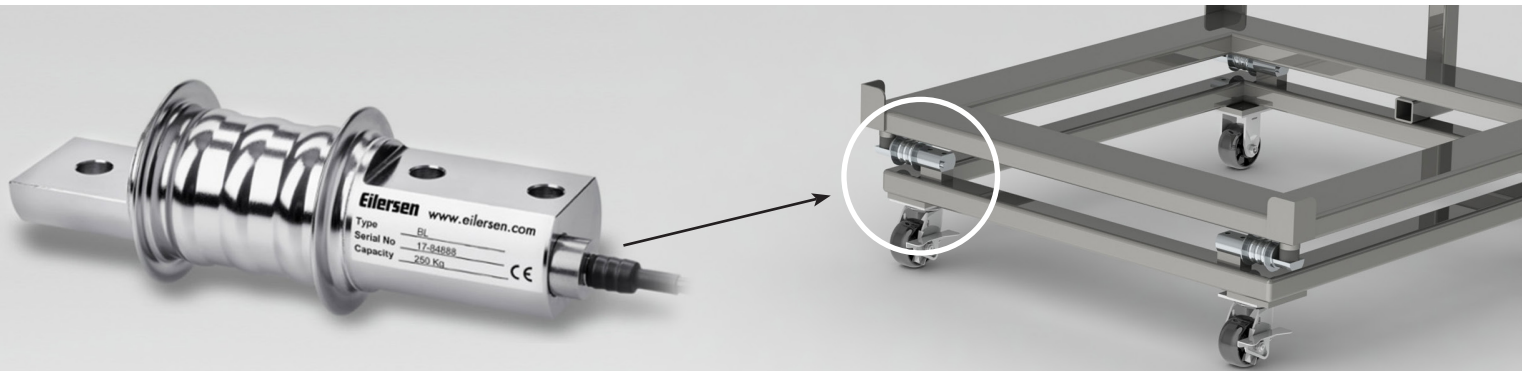
- Move with no lockout or recalibration
- State-of-the-Art Eilersen load cells
- Safer alternative to fixed scales
- Enable a multi-process suite layout
- A complete/ turnkey scale for tote weighing
- Digital readout at point of use
- Eliminate bottlenecks and safety issues while moving heavy totes
- Standardized to fit common totes
- Retrofit kits available

Applications

Designed to be used in a cleanroom environment, AccuCart is the ideal solution for weighing and transporting bioprocessing containers. Custom sizes and materials are also available to fit a range of specialized applications. Please contact us for details.

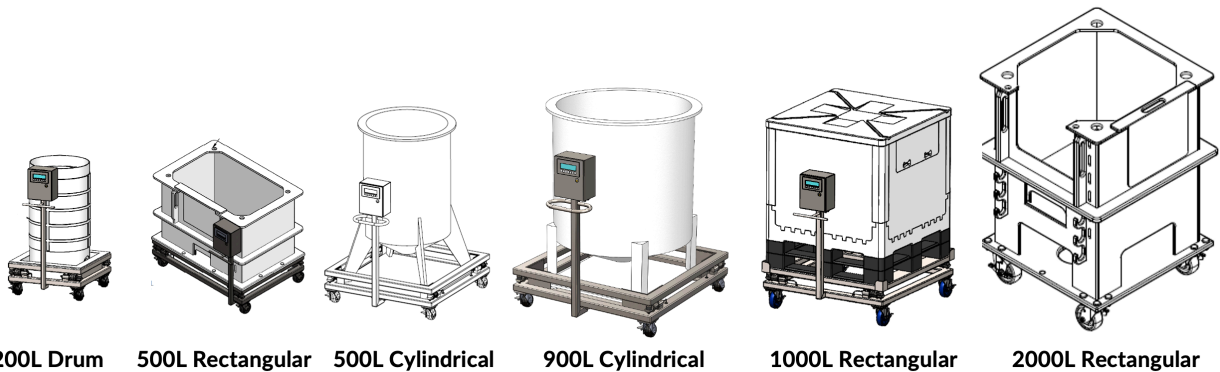
AccuCart Tote Weighing Carts

Featuring State-of-The-Art Eilersen Digital Capacitive Load Cells



Upgrade Your Process with Pre-Engineered & Custom Weighing Carts

With a comprehensive range of options to meet your unique needs, Acuity commonly works with clients to replace fixed floor scales and design optimized suite layouts based on mobile weighing technology. Contact us today to discover how you can upgrade your process with an AccuCart mobile-weighing system. Below are just a few examples of common weighing solutions we offer to our clients:



200L Drum

500L Rectangular

500L Cylindrical

900L Cylindrical

1000L Rectangular

2000L Rectangular

Ask Us About Pre-Engineered Bag Totes

Acuity designs AccuCarts to fit many industry-standard bag systems. With port locations, weighing requirements, ergonomics, controls, and other considerations in mind, we build bag carts to your exact specifications. Contact us today for a custom quote and leverage our library of pre-engineered custom designs compatible with bag systems from many common providers.

- ✓ AllpaQ
- ✓ PALL
- ✓ Sartorius
- ✓ Meissner
- ✓ Many More