



SMARTBins Weight Sensor Bins

powered by Mettler-Toledo

IoT inventory management with weight sensors for no-touch real-time visibility and automated replenishment

REMOTELY MONITOR INVENTORY AND DO PHYSICAL INVENTORY COUNTS ANYTIME WITH NO HUMAN RESOURCE

SMARTBins Weight Sensor Bins enable our no-touch inventory replenishment system. Weight sensors under bins of supplies work together with SMARTBins cloud software for fully automated replenishment. SMARTBins weight sensor bins convert bin weights to quantities and trigger replenishment orders when minimum stocking levels are breached.

- Get fully automated replenishment at a fraction of the cost of inventory vending
- Get real-time visibility of remote inventory levels
- Extend your sales force with remote management of inventory



Benefits of SMARTBins Weight Sensor Bins

- Adjust Settings Remotely, Not Just On-site: SMARTBins weight sensor bins settings can be adjusted remotely.
- **Supplier Independent:** SMARTBins allows users to monitor and replenish items from multiple suppliers. Users can provide access to each supplier to only see their items and transactions in the SMARTBins System. For distributors, SMARTBins is better technology at a lower cost.
- More Sensitive Weight Options and Accurate On Hand Quantity: SMARTBins has nine different weight options from 2 grams to 1000 kilograms. SMARTBins weight sensor bins can detect weight down to 0.1 grams and has 150% overload protection with a wide temperature range.
- **More Modular Configurations:** SMARTBins weight sensor bins configurations are not dependent on the size of the bin they can measure the weight of an individual bin, an entire shelf, bench or pallet.
- **Real-time Reorder Calculations:** SMARTBins continuously recalculates reorder quantities based on current weights and usage to account for items that might be replaced back into bins.
- **Reports on Actual Usage:** SMARTBins provides 75 reports, including item usage, and can calculate the difference in bin weights during user-defined time frames to allow for consigned billing and replenishment.

Benefits:



Optimized Levels

Constantly optimized min/max levels prevent stockouts or overstock



Real-time Visibility

Get email alerts with inventory updates, analytics, and reports



Reduced Costs

Cost-effective scales reduce labor-intensive bin counting, increase market reach, reduce procurement costs over 90%



No Errors

Remove human error by reordering automatically



Remote Vendor Managed Inventory / VMI

Perform complete physical inventory before making a replenishment run



Powerful Analytics

Powerful dashboard analytics with alerts to drive increasing levels of efficiency. Customers have optimized inventory and reduced levels up to 73%



Useful Reports

Get customizable reports to pinpoint any transaction



Enable Local or Global Visualization of Your Inventory



Individual Scale Pads

- 5lb / 2kg
- 25lb/8 kg
- 50lb / 20 kg









Shelf Scale Pads

- 6 per shelf: 25lb / 8kg each
- 4 per shelf: 50lb / 20kg each
- 1 per shelf: 220lb / 100 kg each

Bench and Floor Scales

- 1300lb / 600kg
- 2200lb / 1000kg

No computer needed on site Supports over 1000 scales per installation Ethernet or WiFi