

SENSORBINS · IOT INVENTORY MANAGEMENT · AUTOMATED REPLENISHMENT

No-Touch Inventory Visibility. Automated Replenishment. No Human Resource Required.

SmartStock Select SensorBins is Graybar's no-touch inventory replenishment system. Weight sensors placed under bins of supplies work together with SmartStock Select cloud software to convert bin weight into quantity on hand, triggering a replenishment order automatically the moment a minimum stocking level is reached.

No scanning, no manual counts, no site visit required — a complete physical inventory count happens continuously in the background.



Weight-sensored bins report quantity on hand continuously to SmartStock Select.

FULLY AUTOMATED REPLENISHMENT

Get hands-off reordering at a fraction of the cost of inventory vending.

REAL-TIME VISIBILITY

See remote inventory levels the moment they change, from anywhere.

EXTENDED REACH

Manage inventory at remote sites without adding headcount or travel.

WHY SMARTSTOCK SELECT SENSORBINS

- **Adjust settings remotely, not just onsite.** Min/max levels, alerts, and reorder points can all be changed from the SmartStock Select dashboard — no truck roll required.
- **Works across every supplier.** Monitor and replenish items from multiple vendors in one system, with each supplier given visibility only into their own items and transactions.
- **Sensitive, accurate weight detection.** Nine weight-sensor options ranging from 2 grams to 1,000 kilograms, with resolution down to 0.1 grams and 150% overload protection across a wide temperature range.
- **Modular configurations.** Sensors aren't tied to a fixed bin size — they can weigh a single bin, an entire shelf, a bench, or a pallet, so the setup matches the parts, not the other way around.
- **Real-time reorder recalculation.** Reorder quantities update continuously against current weight and usage, accounting for material that gets put back into a bin rather than consumed.
- **Reporting on actual usage.** SmartStock Select generates 75 reports, including item usage, and can calculate the change in bin weight over any user-defined time frame to support consigned billing and replenishment.

BENEFITS

OPTIMIZED LEVELS

Constantly optimized min/max levels prevent stockouts or overstock.

REDUCED COSTS

Cost-effective sensors cut labor-intensive bin counting, extend market reach, and reduce procurement costs over 90%.

REMOTE VENDOR MANAGED INVENTORY

Perform a complete physical inventory count before ever making a replenishment run.

SENSOR & SCALE CONFIGURATIONS

INDIVIDUAL SCALE PADS

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



SHELF SCALE PADS

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



BENCH & FLOOR SCALES

- 1,300 lb / 600 kg
- 2,200 lb / 1,000 kg



REAL-TIME VISIBILITY

Get email alerts with inventory updates, analytics, and reports.

NO ERRORS

Remove human error from the reorder process by replenishing automatically.

POWERFUL ANALYTICS

Dashboard analytics with alerts drive increasing levels of efficiency – customers have reduced inventory levels up to 73%.

HOW IT WORKS

Weight sensors sit under a bin, shelf, bench, or pallet and report continuously to SmartStock Select. As parts are pulled, the system converts the change in weight to a change in quantity on hand in real time.

When a bin crosses its minimum stocking level, SmartStock Select automatically generates a replenishment order – no scanning, no manual count, and no one has to be onsite to catch it.

Because settings live in the cloud, min/max levels and alerts can be adjusted remotely as demand changes, and the same dashboard gives Graybar and the customer a shared, real-time view of every monitored location.

No computer
needed onsite

Supports 1,000+
scales per
installation

Ethernet or WiFi

Add no-touch, automated replenishment to your stockroom.

Talk to your Graybar QSSM about SmartStock Select SensorBins.

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