

# Omnicell MedCarousel

## DISPENSING AND INVENTORY MANAGEMENT SYSTEM TO INCREASE EFFICIENCIES

The Omnicell® MedCarousel® vertical storage and dispensing system automates the medication management process from order fulfillment to automated cabinet replenishment, patient medication dispensing to restocking. Consolidating and managing inventory from multiple locations, MedCarousel is ideal for hospital and health system pharmacies looking to support a perpetual inventory.

- Improves productivity through faster cabinet replenishment
- Increases inventory turns and drives out cost
- Reduces dispensing errors and helps improve safety
- Optimizes space for better access to medications





### **Supports pharmacy efficiency**

MedCarousel is a vertical, automated medication storage and dispensing system that's ideal for pharmacies using any workflow, where greater efficiency is needed. MedCarousel helps optimize floor space and medication inventory, while supporting replenishment of automated dispensing cabinets, patient-specific dispensing, or both. Intelligent software increases inventory turns, helping to drive out costs, while automated processes enhance workflow, helping to reduce dispensing and restocking errors and improve safety and care.



### **Optimizes inventory levels, drives out cost**

MedCarousel allows pharmacy to gain more control over costs through device-specific Dynamic Inventory Optimization, which automatically determines PAR/MAX inventory levels for specified medications based on historical usage. Inventory turns increase by up to 65 percent, while helping to reduce stockouts and drive down the cost of drugs on hand. Optimization drives low inventory costs and high customer satisfaction by reducing the incidence of expired medications, while helping to ensure the right medications are on hand to meet patient needs.

### **Reduces errors, increases speed and accuracy**

MedCarousel leverages barcode scanning and pick-to-light technology to reduce dispensing and restocking errors by up to 96 percent. Faster, more accurate restocking of unused medications is achieved with barcode scanning to identify medications and verify restock locations, while indicator lights guide technicians to the correct level and bin. MedCarousel contributes significantly to dispensing accuracy, helping to improve regulatory compliance.

### **Optimizes floor space through greater storage capacity**

With increased weight and line item capacity and up to 12 depths per bin, MedCarousel can store thousands of medications, improving space efficiency by as much as 60 percent over static shelves. New hardware design features include enclosed carriers, lower power consumption, and other design enhancements to drive efficiency and economy. MedCarousel offers substantial workflow efficiencies, better cost control, and improved security to support virtually any distribution model.

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