

COLLECT[®] Warehouse Management



MSC COLLECT[®] WMS adds extended supply chain execution capabilities to ERP to help manufacturers and distributors streamline inventory management, improve productivity and meet complex industry and customer requirements

Systems that help you compete

While smaller manufacturers and distributors may not need the complexity of an ERP application designed for their larger peers, they still need a solution that helps them compete for business in the demanding, global world of distribution.

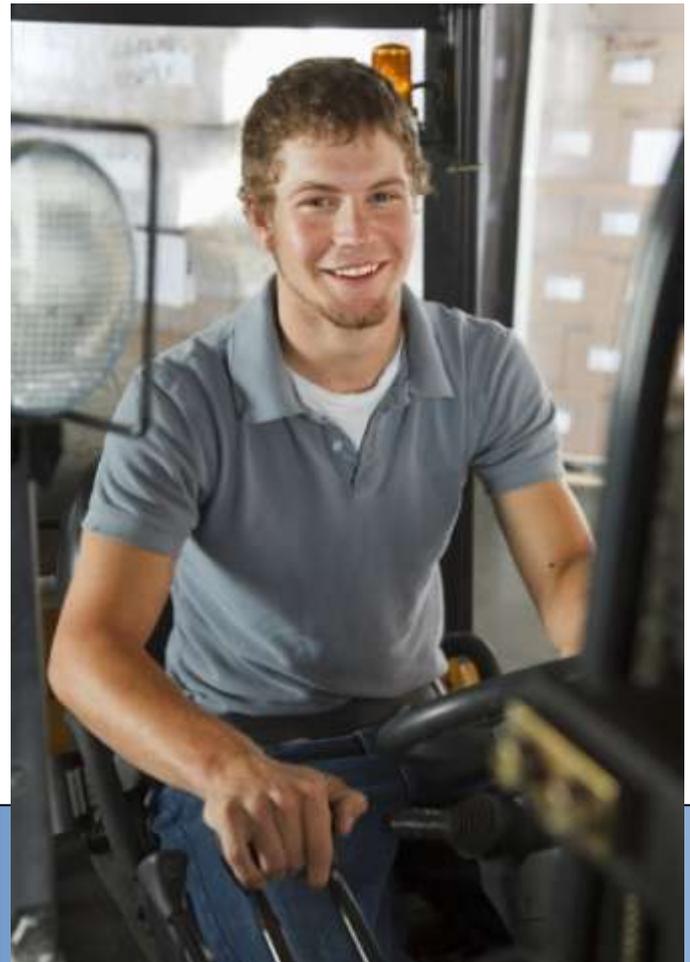
MSC COLLECT WMS gives small and mid-sized distributors and manufacturers the functionality needed to compete and win business in:

Complex industries – Industries like consumer packaged goods often have complex needs such as unique labeling, inventory handling and shipping requirements.

Regulated industries – Regulated industries such as automotive and those that handle hazardous materials need systems that help them stay in compliance.

Distribution to large retailers – Many large retailers have unique and stringent material handling and labeling requirements that need to be met in order for a distributor or manufacturer to maintain status as a preferred supplier.

Global distribution – Organizations that distribute goods abroad need systems that help them create all the necessary paperwork and ensure that nothing is missed.



Complete your ERP Solution

MSC Collect WMS allows organizations using an existing ERP system to meet their simple to complex warehousing requirements while preserving their investment in business software.



Increase productivity in the warehouse and in shipping

Increasing productivity in the warehouse is one way distributors and manufacturers can control costs and “do more with less.” MSC COLLECT WMS gives you tools that help you optimize activity in the warehouse including:

- **Pick plans optimized** for your business or products e.g. location sequence , heavy to light, and minimal picks – pallets, cartons or each.
- **Pick to pack** minimizes inventory movement in the warehouse and streamlines order shipments.
- **Vehicle task assignment** improves utilization and efficiency of vehicles such as forklifts by assigning specific orders to each vehicle.
- **Wave pick with pack-out** increases the efficiency of picking for small orders by allowing the picker to handle more than one order at a time.
- **Forward pick with replenishment** provides replenishment logic for forward pick locations to ensure that inventory is available when and where it is needed.

- **License plating** increases the efficiency of transactions for pallets of goods and helps meet the labeling requirements for large retailers.
- **Load planning** enables picking by load to increase efficiency of order delivery and customer handling requirements.

Shipping documentation made easy COLLECT WMS Shipping offers users a sophisticated shipping documentation capability that will both enhance and simplify the production of all needed shipping documents.

- Pack list for the end customer
- Bills of lading and manifest for the carrier
- NAFTA Certificate of Origin, Proforma / Commercial Invoice for customs clearance
- US Shippers Export Declaration to meet US government regulations
- Shipper Letter of Instruction for freight forwarders
- And other regulatory documents such as the IMO Dangerous Goods Declaration

Extended shop floor capabilities

In addition to managing the warehouse, MSC COLLECT WMS can be deployed on the shop floor to provide work order issue, work order receipts reporting and a sophisticated in-line production management sub-system that automates the recording of production and tracks labor and material consumption.