

FOOD PROCESSING





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SYMPHONY OVERVIEW



Symphony is Carlisle Technology's enterprise-grade warehouse management and manufacturing execution software. With a modular design, Symphony was built to expand as a processor's needs grow. Users can control the plant floor production by managing product files, label formats, and product tare weights. Symphony collects data from the plant floor and gives insight into production, productivity, and traceability. Symphony also streamlines order picking, shipping, and receiving. Symphony combines industrial plant-floor data collection (MES) with fast and reliable warehouse management software to give users a 360-degree view of their entire operation.



PRODUCTIVITY & TRACEABILITY

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Carlisle Technology's Symphony Plant Productivity and Traceability Suite makes food traceability and recall management easy. Simply put, traceability is the bi-product of a proper plant floor data-collection system (MES) and a detailed inventory management system (WMS). Symphony seamlessly combines its MES and WMS functionality to bring users end-to-end traceability.

Symphony includes applications like raw material receiving, WIP tracking, product weighing and labeling, inventory management, and order fulfillment. These applications give meat processors complete control of their entire operation.





MANUFACTURING (MES)

MANUFACTURING EXECUTION SYSTEM





Symphony's enterprise-grade MES gives food manufacturers complete control over the plant floor. With Symphony MES users can:

- Track Raw Materials going into Production Batches
- Capture Production Batch Yields
- View Packaging Performance for each Scale Station
- Centrally Manage Products, Data, Tare Weights, and Label Formats
- Send and Fill Production Orders
- ERP and Accounting Integration

WAREHOUSE MANAGEMENT (WMS)

WAREHOUSE MANAGEMENT SYSTEM



Symphony's Warehouse Management (WMS) software enables users to track their inventory from raw material receiving through to finished goods shipping. With the Order Management application, sales orders can be tracked from order entry through picking, staging, and shipping with a single application screen. For fast and accurate warehouse management, Symphony WMS is an essential piece to any plant management system.





ERP AND ACCOUNTING INTEGRATION

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There isn't a one-size-fits-all when it comes to integrations. Food processing facilities all use their ERP systems differently. Therefore, Symphony's ERP and Accounting integrations are tailored to fit each processor's specific needs. We work together with our customers to map out each interface to make sure data flows in the right direction. Some common interface points are:

- Product Files
- Customers and Vendors
- Transaction Data
- Inventory Details
- Sales Orders and Invoice Information





