

# Raw Materials, Finished Goods & Work in Process

Streamline data entry transactions, improve inventory turnover, reduce costs and gain visibility.

#### PERPETUAL INVENTORY CONTROL

Advantzware seamlessly integrates Raw Materials to Work in Process to Finished Goods with perpetual inventory control by Warehouse, Bin Location, Job Number, Purchase Order and Tag Number. Inventory managers can view the transaction history for any item including warehouse receipts, issues, commitments, transfers, adjustments and physical counts.

### **MEASUREMENT OPTIONS**

The Inventory system Includes unlimited unit of measure options for sell price, purchase price, consumption and ordering including MSF, Ton, LB, Case, Pallet, Set, Bundle, M, C, Lot. Plus user defined units which support rolls, pallets, foam, wood, plastic, inks, glue, cases, pallets, adders, plates, dies, labels and user defined materials.





#### PACKAGING SPECIALIZATION

- Job shop and just in time manufacturing
- Kits, assembled and unassembled sets
- Stock boxes, purchased farm outs and packaging supplies
- Tooling and preparation
- Roll stock and sheet stock
- Work in process tracking
- Warehousing and logistics
- Cost/Pricing by M, Case, Set, LB, BF, REM, MSF, MSI, LOT, Ton, etc.
- Finished goods by customer and job

## SEAMLESS INTEGRATION

- Estimated specs converted into finished goods
- Estimated costs transferred to job by finished good
- Material requirements by job update purchasing
- Optimizes vendor selection of materials by cost and size
- Auto cost conversion from purchasing into raw materials to work in process
- Finished goods by job inserted into planning board
- Schedule board changes color based on material received
- Actual raw goods costs update work in process
- W.I.P. Material convert into finished goods
- Shop floor uploaded with items cad files, die images and printing graphics
- Global cost changes by vendor
- Global sell price changes by customer
- General ledger costs updated by inventory transactions

#### **ASSET TRACKING & MEASUREMENT**

- Real-time perpetual inventory control
- Dynamic warehousing management and costing
- Radio frequency ID tracking
- Barcoded case labels and pallet tags tracking
- Mobile scanning of inventory movements
- Transactions recorded by tag number, warehouse and bin location
- Customer inventory management
- Waste analysis of raw goods received vs items produced
- FIFO, LIFO, Weighted Average and Standard Costing
- Standard and actual job costing

#### POWERFUL REPORTING

- Embedded report writer saved by User Id
- Output to screen, printer, file, Excel and email
- Reorder advice alerts
- Materials consumption
- Warehouse transaction history
- Inventory balances by warehouse, bin, tag number and job number
- Aged inventory by customer
- Inventory grouping by material type, class and category
- Year to date profitability

