



# MANUFACTURING AUTOMATION FOR SAGE 100 ERP

NEW FEATURES SPOTLIGHT FOR ACS MANUFACTURING AUTOMATION

## AUTO-GENERATE P/OS FROM INVENTORY

The new Auto Generation of Purchase Orders from Inventory enhancement utilizes the Primary Vendor from Inventory along with multiple selections including:

- Demand sources of Sales Orders and their respective Promise Dates
- Work Orders and their respective Due Dates
- Coming soon: MRP Projected Demands with Finish Good BOM Explosion

The system also utilizes Replenishment Handling, Costing Hierarchy and provides an exception Log why certain records weren't selected.

Auto Generate PO's From Inventory

Select Field	Operand	Value
Item Code	All	
Product Line	All	
Primary Vendor Number	All	
Item Description	All	
Inventory Cycle	All	
Planner Code	All	
Buyers Code	All	

Options  
Select  
Log

Supply Includes: PO's and WO's

Items Selection Working Area

	Move	Item Code	Whse	SO	BO	Req WO	Demand	OH	PO	WO	Supply	Qty Required
1	<input checked="" type="checkbox"/>	SCREW-02554	000	.00	.00	7,656.00	7,656.00	664.00-	1,328.00	.00	664.00	6,992.00

Selected Items for Purchase Order Generation

	Move	Item Code	Whse	Description	Selected	Vendor No.	Lead Time	Order Quantity	Unit Cost	Extension
1	<input checked="" type="checkbox"/>	BTTYR-98422	000	CLOCK BATTERY	<input checked="" type="checkbox"/>	COMROO	15	1,391.00	14.000	19,474.00

Generate PO      Total Records: 1, Valid: 1, Invalid: 0      Accept      Cancel      Delete



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An edit drilldown is provided for users to override Vendor, Quantity, Cost and/or Extension along with a display of more data.

The screenshot displays three overlapping windows from the Sage 100 ERP software interface:

- Auto Generate PO from Inventory (XYZ) 7/19/2013:** This window shows a table with columns: Select, Item Code, Whse, Vendor No., Quantity, Unit Cost, and Extension. A single row is selected for Item Code BTTRY-98422, Whse 000, Vendor No. COMROO, Quantity 1,391.00, Unit Cost 14.000, and Extension 19,474.00. To the right is a detailed view for this item, including Vendor Name (COMPUTER ROOM SUPPLY STORE), Lead Time (15), Last Lead Time (0), Item Desc (CLOCK BATTERY), and various quantity and cost metrics.
- ACS Group Activity Log (XYZ) 7/19/2013:** This window shows a log of activities with columns: Date/Time, Description, and Company. The top entry is highlighted: 07/19/2013 01:02 PM, Generated PO: 0095176 From Auto Generate PO's From Inventory, XYZ.
- Purchase Order Entry (XYZ) 7/19/2013:** This window shows a Purchase Order for Order Number 0095176. It includes a navigation bar (1. Header, 2. Address, 3. Lines, 4. Totals) and a table with columns: Item Code, Ordered, Back Ordered, Unit Cost, Extension, and Cor. The table shows two lines: Line 1 for BTTRY-98422 and Line 2 for a blank item. Below the table are fields for Description, Warehouse, Unit of Measure, and Qty Received. The Total Amount is 19,474.00.

New ACS Group Activity Log (in Library Master / Setup) to display and allow drilldown to Auto Generated activity.