



# MANUFACTURING AUTOMATION FOR SAGE 100 ERP

NEW FEATURES SPOTLIGHT FOR ACS MANUFACTURING AUTOMATION

## AUTO-GENERATE P/OS FROM WORK ORDERS

The new Auto Generation of Purchase Orders from Work Orders enhancement utilizes the Primary Vendor from Inventory and the Quantity Required for WO when creating Purchase Orders to meet manufacturing demand. The system appropriately links the WO and PO lines when Purchase Orders are generated.

Summarized Like Items feature, Costing Hierarchy selection and an exception Log is provided as to why certain records weren't selected.

Auto Generate PO's From WO's

Select Field	Operand	Value	
Work Order	Range	0095092	0095094
Parent Due Date	All		
Parent Item Code	All		
Planner Code	All		
Buyer Code	All		

Unit Cost Assignment: Costing Hierarchy  
Summarize Like Items:   
Buttons: Select, Log

Use the Selection to pare down the WOs shown in the first box below.

Move	Work Order	WO Line	Schedule Date	Step Due Date	Item Code	Whse	On Hand	On PO	Quantity
1	0095094	000316	7/6/2013	7/11/2013	BTTRY-98422	000	18.00	1,550.00	632.00
2	0095093	000309	7/15/2013	7/16/2013	CAPAC-14549	000	180.00	11,860.00	2,100.00
3	0095094	000317	7/6/2013	7/11/2013	CAPAC-14549	000	180.00	11,860.00	6,320.00
4	0095093	000311	7/15/2013	7/16/2013	MCHIP-00256-80	000	10.00	24,925.00	7,958.00
5	0095094	000319	7/6/2013	7/11/2013	MCHIP-00256-80	000	10.00	24,925.00	23,949.00
6	0095093	000312	7/15/2013	7/16/2013	SCREW-02554	000	664.00	6,221.00	984.00
7	0095094	000320	7/6/2013	7/11/2013	SCREW-02554	000	664.00	6,221.00	2,963.00
8	0095093	000313	7/31/2013	8/1/2013	SLOTS-04534-AT	000	65.00	4,192.00	742.00
9	0095094	000321	8/27/2013	9/2/2013	SLOTS-04534-AT	000	65.00	4,192.00	2,234.00

Selected Items for Purchase Order Generation

Move	Item Code	Whse	Schedule	Due Date	Selected	Vendor No.	Lead Time	Quantity	Unit Cost	Extension
1	CPU86-89088-16	000	7/1/2013	7/2/2013	<input checked="" type="checkbox"/>	PACTEL		104.00	102.500	10,660.00
2	CPU86-89088-16	000	7/15/2013	7/16/2013	<input checked="" type="checkbox"/>	PACTEL		105.00	102.500	10,762.50
3	CPU86-89088-16	000	7/6/2013	7/11/2013	<input checked="" type="checkbox"/>	PACTEL		316.00	102.500	32,390.00

In the upper box, select the specific WO lines to build Purchase Order from and view the items selected for purchase, the suggested Vendor, quantity to order and estimated cost.

Generate PO      Total Records: 3, Valid: 3, Invalid: 0      Accept      Cancel      Delete



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## AUTO-GENERATE P/OS FROM WORK ORDERS

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

**Auto Generate PO's from WO's (XYZ) 7/19/2013**

Select	Item Code	Whse	Vendor No.	Quantity	Unit Cost	Extension
<input checked="" type="checkbox"/>	CPU86-89088-16	000	PACTEL	104.00	102.500	10,660.00
<input checked="" type="checkbox"/>	CPU86-89088-16	000	PACTEL	105.00	102.500	10,762.50
<input checked="" type="checkbox"/>	CPU86-89088-16	000	PACTEL	316.00	102.500	32,390.00

  

**ACS Group Activity Log (XYZ) 7/19/2013**

Date/Time	Description	Company
07/19/2013 12:35 PM	Generated PO: 0095175 From Auto Generate PO's From WO's	XYZ
07/19/2013 11:41 AM	Generated PO: 0095174 From Auto Generate PO's From Outside Processi...	XYZ
07/19/2013 09:23 AM	Generated PO: 0095173 From Auto Generate PO's From Outside Processi...	XYZ
07/19/2013 09:08 AM	Generated PO: 0095172 From Auto Generate PO's From Outside Processi...	XYZ
07/19/2013 12:24 AM	Generated PO: 0095171 From Auto Generate PO's From Outside Processi...	XYZ
07/18/2013 12:50 PM	Generated PO: 0095170 From Auto Generate PO's From Outside Processi...	XYZ
07/18/2013 12:50 PM	Generated PO: 0095169 From Auto Generate PO's From Outside Processi...	XYZ
07/17/2013 04:17 PM	Generated PO: 0095168 From Auto Generate PO's From WO's	XYZ
07/16/2013 04:17 PM	Generated PO: 0095167 From Auto Generate PO's From WO's	XYZ
07/16/2013 04:17 PM	Generated PO: 0095166 From Auto Generate PO's From WO's	XYZ
07/16/2013 03:08 PM	Generated PO: 0095163 From Auto Generate PO's From WO's	XYZ
07/16/2013 03:08 PM	Generated PO: 0095162 From Auto Generate PO's From WO's	XYZ
07/16/2013 03:08 PM	Generated PO: 0095161 From Auto Generate PO's From WO's	XYZ
07/16/2013 02:58 PM	Generated PO: 0095160 From Auto Generate PO's From WO's	XYZ
07/16/2013 02:58 PM	Generated PO: 0095159 From Auto Generate PO's From WO's	XYZ

  

**Purchase Order Entry (XYZ) 7/19/2013**

Order Number: 0095175

1. Header | 2. Address | 3. Lines | 4. Totals

Item Code	Ordered	Back Ordered	Unit Cost	Extension
1 CPU86-89088-16	104.00	.00	102.500	10,660.00
2 CPU86-89088-16	105.00	.00	102.500	10,762.50
3 CPU86-89088-16	316.00	.00	102.500	32,390.00
4	.00	.00	.000	.00

Description: \_\_\_\_\_  
Warehouse: \_\_\_\_\_  
Unit of Measure: \_\_\_\_\_  
Qty Received: .00

Total Amount: 53,812.50

Buttons: Quick Print... | Accept | Cancel | Delete

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