

Chapter 4.06: Vendor Purchase Order System

Introduction

This module allows the user to enter and track purchase orders used by your company for purchased products. It consists of the items shown below:

Purchase Orders

Receive Purchase Orders

Auto Generate PO

Vendor Maintenance

PO Descriptions

PO <u>S</u>etup

Print Purchase Orders

Purchase Order History

Inventory Purchase Summary

Purchase Order Report

Purchase Order Setup

In order to use the Vendor Purchase Order option, you must first create the items discussed in this section.

Vendor Maintenance

Use the following screen to enter information about each of your vendors. This information is required before you use the purchase order system and can be found under *Modules > Purchase Orders > Vendor Maintenance*.

Vendor ID	ACME					
Vendor Name	ACME					
VendorAddress	3201 Liberty Sq Pri	wy				
Vandar City/State	Tudeek					
Vendor 7/D Code						
Veridui zir Code	95357		_			
Contact Name		540	_			
Vendor Phone No.	209-032-1122	EXL/2				
Vendor Cell Phone #.	209-632-1122					
Tax Pof No.	209-032-1144		_			
Vander E Mail Address:			_			
Vendor Pof Code:	Support@Advantag	Jers.com	_			
PO Delivery Method:	Drint	50703				
Expected Production Dave:		raneit Dave:	1			
Minimum Order Otu		anan Daya.	<u> </u>			
Minimum order day	Only Show Produ	icts for This Ver	dor			

Fields:

Vendor ID: A unique ID that will be used to identify the vendor, up to five characters.

Vendor Name: The name of this vendor.

Vendor Address: The vendor's mailing/billing address.

Vendor City/State: The city and state corresponding to this vendor's address.

Vendor ZIP code: The ZIP code corresponding to the city and state.

Contact Name: The name of contact for this vendor.

Vendor Phone Number: The vendor's phone number.

Extension: If the *Vendor Phone Number* has an extension, enter it here.

Vendor Cell Phone Number: The vendor's cellular phone number.

Vendor Fax Number: The vendor's fax number.

Tax Ref No: The vendors tax reference number.

Vendor E-Mail Address: The vendor's e-mail address.



Vendor Ref Code: A reference number for the Vendor. *Not used at this time.*

PO Delivery Method: Select the P.O. delivery method that will be used.

Expected Production Days: Set the standard length of time to produce the product.

Transit Days: Standard length of time it takes to ship

Minimum Order Qty: The minimum order amount this vendor requires.

Only Show Products for this Vendor: Select this to enable only products available for this vendor when ordering.

Purchase Orders Descriptions

This option allows you to define extended descriptions for the products on your purchase order and can be found under *Modules > Purchase Order > P.O. Descriptions.*

Purchase Orders Descriptions	- • 💌
Purchase Orders Descriptions	
-	
Description ID 01234	<u></u>
Description Cooler	
	a
	\times
	EXIT

Fields:

Description ID: A unique description ID, up to five characters.

Description: The purchase order item description that corresponds with the description ID, up to 20 characters.

Purchase Order Setup

This option allows you to define setup items required for Purchase Orders and can be found *under Modules* > *Purchase Order* > *P.O. Setup.*

Shipping Method:	Freight			rud
Shipping Terms:	50% FOB			X
Payment Terms:	Net 30			EXI
Next PO #:		24		
Delivery Warehous	se Name/Address			
		Address Line 1:		
Warehouse:	A	Address Line 2:		
Warehouse		Address Line 3:		
		Address Line 4:		
onditions:				
General informatio	n		A	

Fields:

Shipping Method: Enter your preferred shipping method.

Shipping Terms: Enter your preferred shipping terms.

Payment Terms: Enter your preferred payment terms.

Next PO #: This is the next PO # number available for your system.

Warehouse: Select the preferred warehouse

NOTE: Warehouses must be setup, see supplemental guide 3-10 for more information on Warehouse Setup and Inventory.

Conditions: Enter general information for the purchase orders.



Purchase Orders Screen

Use the following screen to view current Purchase Orders. This is where you can enter a new purchase order and can be found under *Modules > Purchase Orders > Purchase Orders*.



Fields:

Vendor Number: The identifying number of the vendor supplying the products being purchased. You can set up your vendor file in the vendor maintenance program.

PO Number: The current purchase order number.

Re-Occur: This designates whether the PO will remain in the system after the verification is complete.

Vendor Name: The name associated with the vendor number shown.

Deliver To: This field is to specify who will receive the order.

Note: Enter a note (up to 60-Characters)

Warehouse: Select the warehouse this P.O. will go to.

PO Date: Select the date of the purchase order.

Req. Ship Date: Select the date the purchase order must be shipped by.

ETA Date: Select the estimated time of arrival for the P.O.



Original: Select this option to view the original purchase order.



Previous: Select this option to view the previous purchase order



Current: Select this option to view the current purchase order.



Header: Select this to change the header information on the P.O.

Product Field: This is the area that will display all products added to the purchase order. The following are the fields that show:

Charge Code: The charge code of the specified line item.

Product Description: The description of this line item.

Comment: Enter additional information.

Vendor Item #: Enter the vendor's item number.

Qty: The quantity ordered.

Unit Cost: The cost per unit

Freight: The cost of freight for the item.

Ext. Cost: Extended Costs for the items.

Account No: The account number.



Add: This button adds a line item to the purchase order.



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Modify: This button modifies a line item on the purchase order.

Delete: This button removes a line item from the purchase order.

Total Shipping Weight: The total shipping weight for the P.O.

P.O. Amount: The amount of the P.O.



Daily Process

Enter Purchase Order

Entering Vendor Purchase Orders into the program is completed under *Modules > Purchase Orders > Purchase Orders*.

Follow these steps to successfully create a Vendor Purchase Order:

Click Add which will bring up the Purchase Order Entry screen:

endor Information	1					and the state of the state		
Vendor	JOHNSON .	Vendor Name:	JOHNSON			Vendor Phone #.	209-632-112	2
Next PO #	25	Vendor Address:	3201 Liberty Sq	Prkwy		Vendor Cell #	209-555-555	5
Re-Occurring			2		12 I	Vendor Fax #	209-444-444	4
Purchase Date	04/05/2016	Vendor City/State:	Turlock	CA	95380			
Reg. Ship Date.	04/06/2016 🖨	Contact Name:	Tim Lindsey			Internal PO Notes		
ETADate	ETADate 04/07/2016		123456			This is a note field, and can		
O Note:		Vendor E-Mail:	Support@Advan	tagers.cor	n	Contraction of the fit	of Gride Grades of	
This is a note fiel- characters	d, and can only hold up to 60	Vendor Ref Code:.	654987			1		*
		PO Delivery Method:.	Email		*			
Shipping Method: Shipping Terms: Payment Terms: Conditions	50% FOB Net 30 Auto Include Creator Name for Signature I'		Warehouse: Address Line 1: Address Line 2: Address Line 3: Address Line 4:			2	-	
General informati	on or terms and conditions for the purchas	e order.						4

- 1. Enter the following information:
 - a. Select a Vendor.
 - b. Enter a P.O. Number (up to 16-digits).
 - c. Enter a Purchase Date.
 - d. Enter an ETA date (when you will receive).
 - e. (Optional) Select Re-Occurring (only select if the order should remain in the system after verification).
 - f. Verify remaining fields.
 - g. Enter a PO Note, Internal PO Note, or Conditions if necessary.
 - h. Adjust the Delivery Name/Warehouse if necessary.
 - i. Select the OK button to Proceed.
- 2. Select the Add Product button at the bottom of the screen to start adding products to the Purchase Order.
- 3. Enter, Select from the Dropdown or Find the product code you would like to add to the Purchase Order.
 - a. Add a comment about the product if necessary.

- b. Enter a Quantity, Unit Cost, Freight Cost and Order Date.
- c. If this product is to be applied to a specific account, enter the account # as well.
- d. If necessary, you may override the New Price manually. NOTE: If the Cost or Price does not match what is currently in the system, you will be asked whether or not you would like to update the existing costs/price in the system with the newer values.
- e. Select the Save button to finish adding products or the Save & More button to continue adding further products.
- 4. Once all products are added, select the Save button on the right hand tool bar.

Receive Purchase Orders

Use the following screen to receive purchase orders. This is where you can view purchase orders and can be found under *Modules > Purchase Orders > Receive Purchase Orders*.



Receive the Purchase Order

1. On the Receive PO Screen, locate the Purchase Order you would like to receive either by using Find, Browse, or scrolling through the list of open Purchase Orders.

2. Select the Receive PO button:

- 3. Select yes to the prompt to continue to the Receive Product screen.
- 4. Enter a Receive Date (must be in current period) and Invoice No. (If applicable).



- 5. Enter a Quantity Received for each product. If all products ordered were Receive All u can also option to automatically fill in all the Quantity Received with the # of units ordered on the Purchase Order.
- 6. Once complete, select the OK button to proceed.
- 7. If all products were fully received, the PO will then be completed. Otherwise, you will be prompted to about only partially receiving the PO, and if you'd like to keep the PO open and leave the un-received items as back ordered.

Update Cost

If the Cost or Price entered differs from the current Cost or Price of the products, you will be prompted to update them with the newer values. Select Yes to confirm the cost update, select No to cancel.

After receiving the Purchase Order, the product will be added to the system inventory.

Auto Generate PO

Use the following screen to Auto Generate Purchase Orders. This is where you can select criteria for products that are needed and can be found under *Modules > Purchase Orders > Auto Generate PO*.

NOTE: This feature will use the Quantity on Hand, ReOrder Level, Max Level and Suggested ReOrder quantity to calculate what products will need to have Purchase Orders created for them. These values will need to be entered on the Product Charge Code > Stock tab prior to utilizing the Auto Generate PO feature.

Vendor ID Last Order Date Below Reorder
To JOHNSON ■ To 04/05/2016 ⊴ 100 ± %
Available Products Selected Products
050 58 Bag Ice > > 050 58 Bag Ice > > 100 10 Pound Bage >> >>> 120 20 LB Ice >>> >>> 130 dhow Ice <
Available Product Classes Selected Product Classes
Deposits Deturns Tee Tee Staturns St

NOTE: Select the criteria to generate the purchase order. If nothing meets your criteria, a prompt will show notifying you of no items available to generate.



Review Purchase Order

If products matched your criteria, this screen will allow you to review the auto generated purchase orders before generating them.



Product Id	Description	Vendor Price	Last Order Date	Last Order Qty	Suggested Qty	Quantity	On Order	Ship Unit
180	10LB Block	0.740	04/05/2016	0.000	36	34	5	0 0
						L		
								-
								-
						<u> </u>		
								-
								-

Fields

Change PO Header: This option will allow changing of the PO header information one last time before submitting. (This is the information changed from page 7 above.)

Previous: This option allows you to choose the previous purchase order submitted for auto generate.

Next: This option allows you to choose the next purchase order submitted for auto generate.

Generate: This option will generate the Purchase Order and complete the process.

Print: Select this option if you would like to print the purchase orders.

Fax: Select this option if you would like to Fax the purchase orders.

Email: Select this option if you would like to email the purchase orders.

Exit: Select this to cancel the process.

Product Field

Product ID: The product ID

Description: The description of the product

Vendor Price: The Vendor price

Last Order Date: The last order date

Last Order QTY: The last order quantity

Suggested QTY: The suggested quantity to purchase

Quantity: The quantity to be ordered

On Order: How many are already ordered

Ship Unit: The ship unit

After reviewing the list of products, and any adjustments are made, select if you would like to Print, Fax or Email the PO, then choose the Generate button in the lower left corner to create the Purchase Orders.

Reports

Print Purchase Orders

Use the following screen to print purchase orders. This is where you can view and select purchase order's to print, fax and email and can be found under *Modules* > *Purchase Orders* > *Print Purchase Orders*.

M[®] Review Purchase Order Print Purchase Orders

Vendor	PO Number	Already Printed	Print	Fax	Email	*
Example Ven	5432123460	Printed				
Example Ven	5432123461	Printed				
Example Ven	16	Pending				
Example Ven	17	Pending				
JOHNSON	5432123464	Printed				
						v
Process						EXIT

Fields

Vendor: The vendor ID

PO Number: The PO number assigned

Already Printed: This will list if it's printed or pending

Print: Select this option to print the purchase order

Fax: Select this option to fax the purchase order

Email: Select this option to email the purchase order

Process: Select this option to process the selected items above, whether it's to Print, Fax or Email.

Exit: Select this option to exit and cancel the process.

Purchase Orders from History

This program allows you to view any information from previously entered purchase orders. The program does not allow you to modify any purchase orders from the *History* screen, except to delete them. Recurring purchase orders have entries here, as well as on the *Purchase Order Entry* screen. To access this section go ----



to Modules > Purchase Orders > Purchase Order History.

Vendor # EXAMPLE VE	Vendor Name:	Example Vende	ar .			PO Date 10	22/2014	1	日本	-
PO# 5432123463	Deliver To:			- F	Req. S	Ship Date 10	22/2014	Origin	al Previous	Current
	Note:			_	1	ETADate 10	22/2014		Header	1
	Warehouse:			*				12		
harge Code Product Desc	Comment		Vendor Item#	Q	by .	Unit Cest	Freight	Ext. Cost	Acct. No.	
050 - 5\$ Bag Ice - ED	AMPLE VE			277	8	0.820	0.000	1444.560		A.
										-

NOTE: For field descriptions, see "Purchase Order Entry" earlier in the chapter.

Inventory Purchase Summary

When you want to know what products you obtained by a certain purchase order, use this report to print out a summary for a date range.

W Inventory Purchase Summary		0
Inventory Purchase Su	mmary	
Inventory Purchase Su Sort Option 1 Po humber Sort Option 2 PO Date	P.O. Date Vendor ID From 01022014 한 From ACME To 05/182016 한 To 05/182016 Received Date From 1// 호 To 05/182016 한 To 05/182016	
	● X B 02 FAX 1 1 1 1	

Fields:

Primary and Secondary Sort: This report can only be printed with sorting by:

- PO Number
- PO Date
- Vendor ID

PO Date: The range of dates to include in the report.

Vendor ID: The range of vendors to include in the report.

Received Date: The range of numbers to include in the report

Purchase Order Report

Use the following screen to view Purchase Order Report. This is where you can select and view previous purchase orders and can be found under *Modules* > *Purchase Orders* > *Purchase Order Report*.



Fields

Primary and Secondary Sort: This report can only be printed with sorting by:

- PO Number
- PO Date
- Vendor ID

PO Date: The range of dates to include in the report.

Vendor ID: The range of vendors to include in the report.

P.O. Status: Select open, closed, or partial/backordered

Received Date: The range of numbers to include in the report

Products: The products to view in the report



Summary

Using the modules and procedures describe above will allow you keep track of all purchased items and report this information on a regular basis. Copyright © 1994-2016 by Advantage Route Systems, Inc. All Rights Reserved. Printed in the United States of America.

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