

Purchase Order Receipt



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Requirements

• RFgen Version 5.0 or later







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SAP[®] Certified SAP Business One Integration







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This mobile application allows receipt by line into a warehouse. At receipt, a warehouse can be assigned, and serial, bin and/or batch numbers can be recorded, depending on your company's requirements.







Receipts are typically when the printing of Item barcodes is done so downstream processes can take advantage of barcode scanning.

The following conditions apply to the RFgen implementation for the PO Receipt transaction within the SAP Business One environment.

Note: any of these parameters may be easily adjusted to meet the unique requirements of your company.





✓ Validations

Prompt	Method of Validation
Purchase Order	OPOR
Warehouse	OWHS
Bin	OBIN
Quantity	
Serial Number	

✓ Edits

Condition	Special Circumstance
Quantity	Positive, numeric, and not greater than quantity on hand
Serial Number	Must be unique

⊷Function Keys

Кеу	Function
F1	Show Menu
F4	Exit
F5	Search







Considerations

- 1. Do you allow partial receipts?
- 2. Do you want the Warehouse to default based on user?
- 3. Will you need to print labels?





SAP Business One Programs – Reference

Purchase Order Receipt

Goods Receipt PO								
Vendor Name Contact Person Vendor Ref. No. BP Currency	V50000 Lumarx Kyle Williams CAN 1.000000]]]]		No. Status Postin Due D Docun	Primary g Date ate nent Date		438 Open 05/26/2015 05/26/2015 05/26/2015	
Contents	Logistics	Acc	ounting	Ĭ	Attachme	ints		
Item/Service Type	Item)	-	Sumr	mary Type	(No Summary	•
# Item No.	Item Description		Quantity	V	Vhse	Bin Lo	cation Allocation	
1 -> LM4029P5	LeMon 4029 Printer Power Su	ylqqu		3 🛋	01			
2 📫 C00009	Keyboard Comfort USB			2 🛋	01			
3 📫 A00002	J.B. Officeprint 1111			5 🛋	01			
4 ⇒ LM4029MC	Memory Chip			2 🛋	01			
•								Þ
Buyer	James Chan	1		-				
Owner				Discou	setore Discour	10	3	00.00 CAN
				Freigh	t			
				Re	ounding			
Tax 74.25 CAI				74.25 CAN				
Total Payment Due		9	74.25 CAN					
Remarks	Based On Purchase Orders 404.							
OK Cancel					Cop	by Fron	Сору	То 🖌







Basic Test Script

Consider if your company allows partial receipts while performing testing.

- 1. Record quantities on hand from SAP for the Warehouse, Items and their associated batches or bins that you will perform Purchase Order Receipts.
- 2. Create and document the following scenarios:
 - a. Receive an amount that differs from the amount on the Purchase Order. Review the Purchase order to ensure that the mobile application completed according to your company set up.
 - b. Attempt to receive items with an incorrect bin. An error should appear.
- 3. Review the Purchase Order Detail record for verification that the order has been received and updated and that the quantity on hand updated to the correct amounts on your valid transactions.





Test Script Description: PO Receipt

RFgen Input Requirements

Before you begin testing, ensure, for the combination of warehouse(s) and items(s) you will be testing, that the following is setup in SAP Business One.

- a. Warehouse
- b. Item
- c. PO
- d. Serial/Batch Numbers (Optional)

Execution Procedures

ID	Test Case	Expected Result	Pass	Fail
1	Type in a valid PO# Press the ENTER key	RFGEN will validate and accept the purchase order number entered.		
2	Type in a valid Bin Press the ENTER key	RFGEN will validate and accept the Bin.		
3	Type in a Batch Press the ENTER key	RFGEN will accept the Batch.		
4	Type in a valid Qty Press the ENTER key	RFGEN will validate and accept the quantity entered		
5	Type in a unique Serial Number Press the ENTER key	RFGEN will validate and accept the Serial Number entered		
6	Type in an invalid PO# Press the ENTER key	RFGEN will validate and display an error message – the field will continue to error out until corrected		
7	Type in an invalid Bin Press the ENTER key	RFGEN will validate and display an error message – the field will continue to error out until corrected		
8	Type in an invalid Qty Press the ENTER key	RFGEN will validate and display an error message – the field will continue to error out until corrected		
9	Type in repeated serial number Press the ENTER key	RFGEN will validate and display an error message – the field will continue to error out until corrected		
10	Press the "F5" key with the cursor in the warehouse field	RFGEN will display a list of warehouses		







11	Press the "F5" key with the cursor in the PO # field	RFGEN will display a list of purchase order numbers	
12	At the RFGEN "Save" the data is submitted	Confirm the PO Receipt by Item results	

Overall Test Case Results

Pass/Fail	
Tester/Date	
RE-Tester/Date	
Actual Results	
Comments	