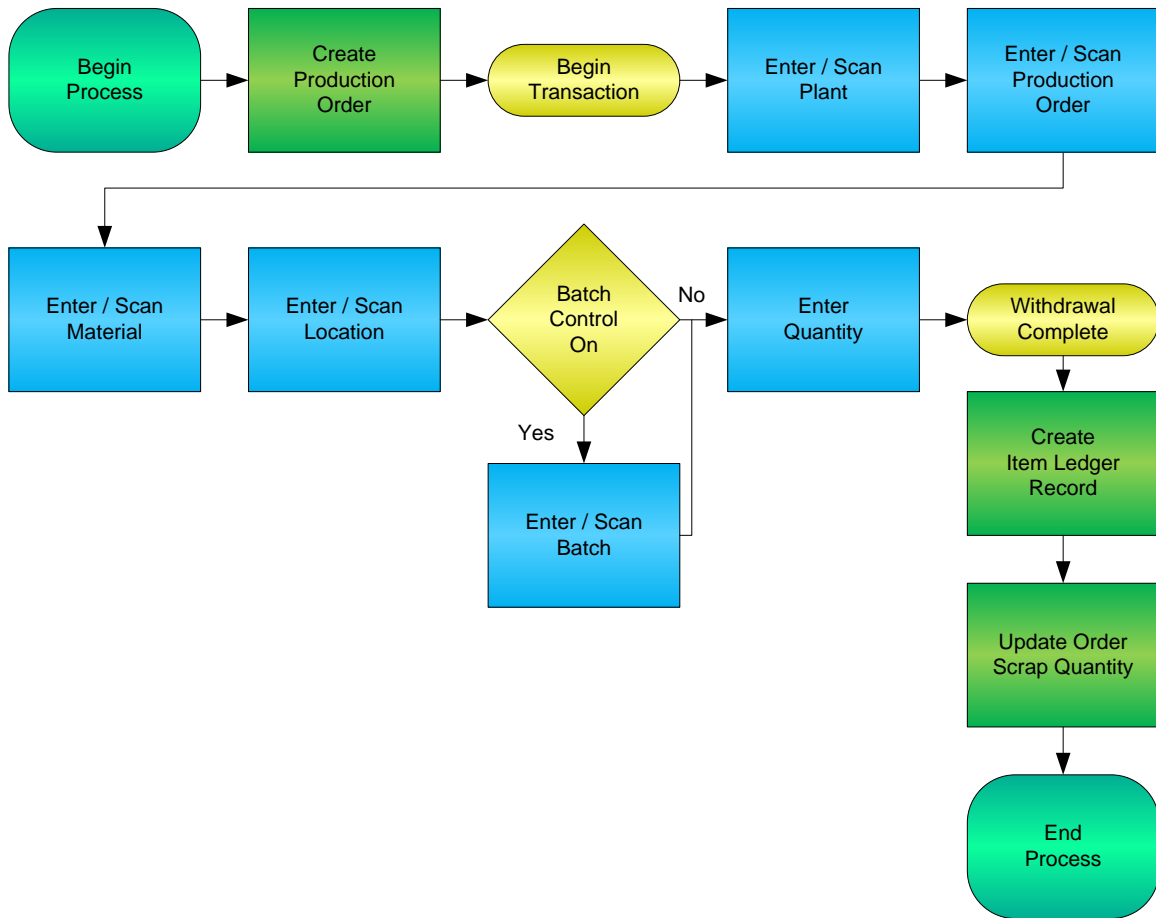


Production Order Component Withdrawal



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Requirements

- RFgen Version 5.0 or later

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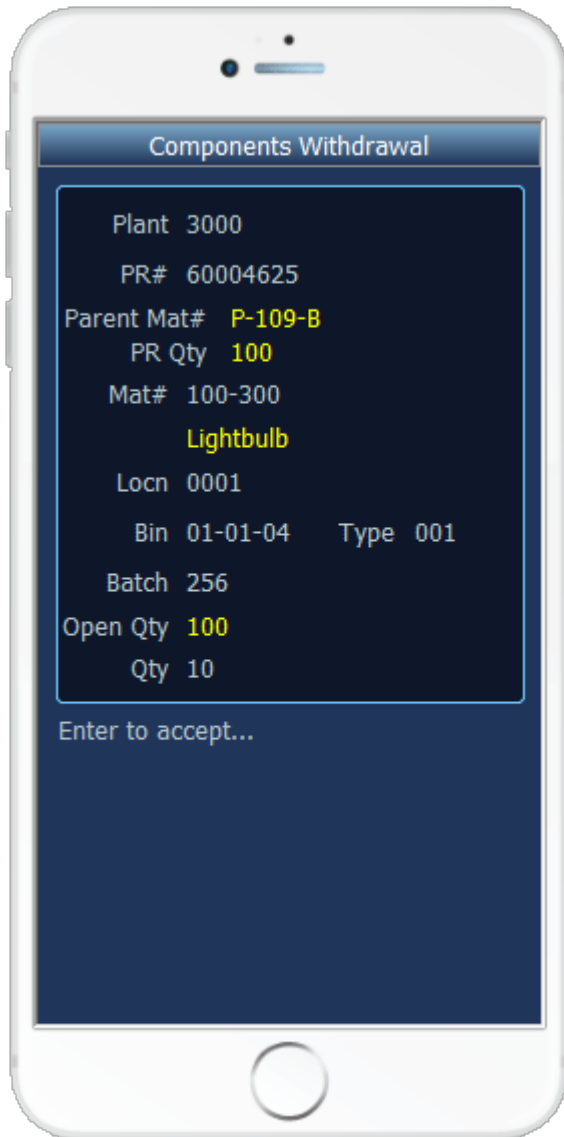
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FPRCW0200 – Production Order Component Withdrawal



This mobile application decreases inventory and identifies it as material to be used in a production order.

The following conditions apply to the RFgen implementation for the Production Order Component Withdrawal transaction within the SAP environment.

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

✓ **Validations**

Prompt	Method of Validation
Plant	T001W table
Production Order	AFPO table
Component Material	RESB table
Batch	BAPI_MATERIAL_GETBATCHES
Quantity	

✓ **Edits**

Condition	Special Circumstance
Default Branch Plant	User Defined
Quantity	Less than or equal to available quantity, positive and numeric

↔ **Function Keys**

Key	Function
F3	Exit
F5	Search Data for Current Field

Considerations

1. Does Plant default based on user?
2. Will negative quantities be allowed?

SAP Programs – Reference

SAP Production Order Goods Issue: MB1A (Movement Type 261)

Enter Goods Issue: Initial Screen

Document date: 12/14/2006 Posting date: 12/14/2006

Material slip:

Doc.header text: GR/GI slip no.:

Defaults for document items

Movement type: 261 Special stock:

Plant: 3000 Reason for movement:

Storage location: 0001 Suggest zero lines

GR/GI slip

Print Individual slip

Indiv. slip w. inspect. text

Collective slip

Reference: Order

Order	SLoc	S	By-prod	Op. sel.	FIs	Extended
60004232	0001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	0001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	0001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	0001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	0001			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Find reservations

Material: 100-700

Plant: 3000

Requirements date:

By-products:

Adopt + details

Continue (Enter)

Setup an RFgen Menu

To implement an RFgen Form using SAP Movement Types in an RFgen Menu the movement type needs to be specified.

Enter the Form name, followed by a Space. Enter “-TYPE=” and the proper movement type.

Form/Menu	Description to Display
FPRCS0200 -TYPE=261	Component Withdrawal

Basic Test Script

1. Record quantities on hand from the Item Ledger for the Plant, Material and their associated batches and locations.
2. Withdraw components from that production order then review and verify that the component material reflects the correct quantity.
3. Review MMBE to verify that the quantity on hand updated to the correct amounts the processed transactions.

Test Script Description: Production Order Component Withdrawal

RFgen Input Requirements

Before you begin testing, ensure, for the combination of plant(s) and component material(s) you will be testing, that the following is setup in SAP.

- a. Plant
- b. Production Order
- c. Component Material
- d. Batches
- e. Quantity

Execution Procedures

ID	Test Case	Expected Result	Pass	Fail
1	Type in a valid Plant _____ Press the ENTER key	RFGEN will validate and accept the plant entered.		
2	Type in a valid Production Order _____ Press the ENTER key	RFGEN will validate and accept the production order number entered.		
3	Type in a valid material _____ Press the ENTER key	RFGEN will validate and accept the material entered.		
4	Type in a valid batch _____ Press the ENTER key	RFGEN will validate and accept the batch number entered.		
5	Type in a valid Quantity _____ Press the ENTER key	RFGEN will validate and accept the quantity entered		
6	Type in an invalid Plant _____ Press the ENTER key	RFGEN will validate the plant entered and display an error message – the field will continue to error out until corrected		
7	Type in an invalid Production Order _____ 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 material _____ Press the ENTER key	RFGEN will validate and display an error message – the field will continue to error out until corrected		
9	Type in an invalid batch _____ 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 plant field	RFGEN will display a list of plants		
11	Press the “F5” key with the cursor in the Production Order field	RFGEN will display a list of production orders		
12	Press the “F5” key with the cursor in the Material field	RFGEN will display a list of document types		
13	Press the “F5” key with the cursor in the Batch field	RFGEN will display a list of batch numbers		
14	At the RFGEN “Enter to Accept Prompt” the data is submitted	Confirm the Production Order Component Withdrawal results		

Overall Test Case Results

Pass/Fail	
Tester/Date	
RE-Tester/Date	

Actual Results	
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Comments	
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