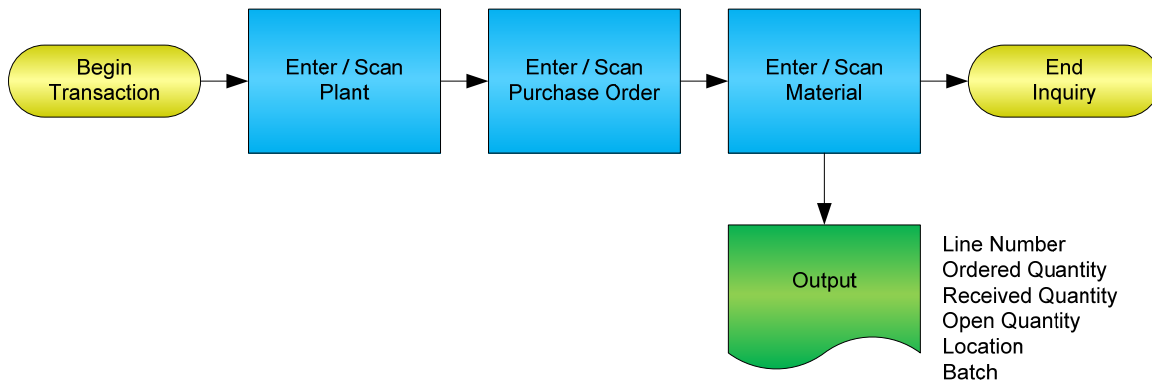


# Purchase Order Inquiry by Material



© The DataMAX Software Group Inc  
1101 Investment Blvd., Suite 250  
El Dorado Hills, CA 95762  
(916) 939-4065

SAP® is registered trademark of SAP Corp.® and protected by national and international copyright laws.

# License Agreement

All information contained in this document is **Copyright 2012, the DataMAX Software Group, Inc. and Others, All Rights Are Reserved by DataMAX.** This document may not be published, nor used without the prior written consent of DataMAX. **Use of the RFgen Software 'Open Source' code is at all times subject to the DataMAX Open Source Licensing Agreement,** which must be accepted at the time the source code is installed on your computer system. For your convenience, a text copy of the Open Source Licensing Agreement is also loaded (and may be printed from) your RFgen based system.

Requirements:       RFgen Version 3.2.1.5 or later  
                      RFgen SAP Integration Suite

## TABLE OF CONTENTS

FPOQI0200 – PO INQUIRY BY MATERIAL.....	2
✓ VALIDATIONS .....	2
⇨ FUNCTION KEYS .....	2
SAP PROGRAMS - REFERENCE.....	3
SAP DISPLAY PURCHASE ORDER: ME23.....	3
TEST SCRIPT DESCRIPTION: PO INQUIRY BY MATERIAL .....	4
RFGEN INPUT REQUIREMENTS .....	4
EXECUTION PROCEDURES .....	4
OVERALL TEST CASE RESULTS .....	5

## FPOQI0200 – PO Inquiry by Material

```
[PO Inquiry - By Material]
Plant: 3000
  PO#: 4500013560
  Mat#: T-SRM06
        Casing SRM06
Line#: 00070
  Ord#: 1000
Rcvd#: 1000
Open#: 0
  Locn:
Batch:
(1/1) <-, ->
Enter For New Inquiry...

Submit Refresh Clear Exit
```

This transaction displays information about a PO based on a purchase order and material.

The following conditions apply to the RFgen implementation of the PO Inquiry – By Material within the SAP environment.

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

### ✓ Validations

View	Method of Validation
Plant	T001W table
Purchase Order	BAPI_PO_GETITEMS
Material	BAPI_MATERIAL_GETLIST

### ⇨ Function Keys

Key	Function
F3	Exit
F4	Search Data for Current Field
F8	Submit value for the Current Screen Display



## Test Script Description: PO Inquiry by Material

### RFgen Input Requirements

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

- a. Plant
- b. Purchase Order
- c. Material

### Execution Procedures

ID	Test Case	Expected Result	Pass	Fail
1	Type in a valid Plant _____ Press the <b>ENTER</b> key	RFGEN will validate and accept the plant entered		
2	Type in a valid PO	RFGEN will validate and accept the PO entered.		
3	Type in a valid material _____ Press the <b>ENTER</b> key	RFGEN will validate and accept the material entered; and display the material description, line number, ordered quantity, received quantity, open quantity, location, and batch number if the material is batch controlled.		
4	Type in an invalid Plant _____ Press the <b>ENTER</b> key	RFGEN will validate and display an error message – the field will continue to error out until corrected		
5	Type in an invalid PO _____ Press the <b>ENTER</b> key	RFGEN will validate and display an error message – the field will continue to error out until corrected		
6	Type in an invalid material _____ Press the <b>ENTER</b> key	RFGEN will validate and display an error message – the field will continue to error out until corrected		
7	Press the “F4” key with the cursor in the Plant field	RFGEN will display a list of plants		
8	Press the “F4” key with the cursor in the Plant field to select and return a Plant	RFGEN will display a list of plants and when selected, the Plant will be returned		
9	Press the “F4” key with the cursor in the PO field	RFGEN will display a list of POs		
10	Press the “F4” key with the cursor in the PO field to select and return a PO	RFGEN will display a list of POs and when selected, the PO will be returned		
11	Press the “F4” key with the cursor in the Material field	RFGEN will display a list of materials		

12	Press the "F4" key with the cursor in the Material field to select and return an Material	RFGEN will display a list of material and when selected, the material will be returned		
13	If the ">" arrow key is pressed	RFGEN will scroll to the next line on the purchase order		
14	If the "<" arrow key is pressed	RFGEN will scroll to the previous line on the purchase order		
15	At the "Enter For New Inquiry" prompt Press the ENTER key	RFGEN will clear purchase order information on the display and position the cursor in the PO field		
16	After reviewing the PO Inquiry by Item display	Confirm the PO Inquiry by Material results		

### Overall Test Case Results

<b>Pass/Fail:</b>	
<b>Tester/Date:</b>	
<b>Re-Tester/Date:</b>	

<b>Actual Results:</b>	
------------------------	--

<b>Comments:</b>	
------------------	--