

Tabs

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Material receipt header

The screenshot shows a web-based form for a 'Material Receipt'. The form is organized into several sections with labels and input fields. The top section includes fields for 'Client' (Sandbox), 'Organization' (Manufacturing Division), 'Package Order' (800564_22/12/2023), 'Date Ordered', 'Document No' (1000722), 'Order Reference', 'Description', 'Document Type' (MM Receipt), 'Movement Date' (22/12/2023), 'Account Date' (22/12/2023), 'Business Partner' (All Engineering), 'Partner Location' (Colindale), 'User Contact' (All Engineering), 'Priority' (Medium), 'Warehouse' (Datchet-Main warehouse), 'Company Agent', 'Freight Cost Rule' (Included in Price), 'Box Count' (1), 'Qty Per Box' (0), 'Transporter Name', 'Trucking No', 'Drop Shipment' (checkbox), and 'Create Item from' (checkbox). Below these are sections for 'Reference' (Project, Activity, Campaign) and 'Status' (Movement Type: Vendor Receipt, Date Received, Document Status: Completed, In Transit checkbox).

Critical Fields:

1. **Business Partner:** We can select existing Customer/vendor here and this field used to maintain customer/vendor who sale the Quotation & to buy the product.
2. **Partner location:** This field is update automatically ,based on business partner selection, and also update location manually
3. **Warehouse:** Product storage purpose ,Select a warehouse were the final product are stored.
4. **Movement Date:** It is Movement Date for receipt line items of material receipt which reflects on Prints of reports.
5. **Account Date:** It is Accounting Date which reflects on Prints of reports.
6. **Freight Cost Rule:** Method for charging flight
 - 6.1 **Calculated:** We can calculated the freight cost

6.2 Fix price: Fixed the freight cost

6.3 Included in Price: Already included in the product price list

7.QC required: If Qc is enabled for the product mentioned in material receipt lines then this check box will be ticked automatically if we complete the material receipt document.

8.QC completed : This check box will be ticked if QC inspection is completed against the concern material receipt.

Critical & onetime setup fields:

1.Organization: This Field is used to select the organization

2.Target Document Type: This Field is used to select the type of the document that you are going to process

Non-Critical Fields:

1.Order Reference: Notes, Document, and Important Information for this Order.

2.Description: Used to describe specifics about a purchase document or any other note, information, or data, for example.

3.User/Contact: He is the contact person in that particular vendor side.

4.Priority: According to importance we can set priority for that Purchase order (High, Low, Medium, Minor, Urgent).

5.Company agent: This field is used for sales representative updating purposes, the regard will display from the employee master when the sales representative field is checked.

6.Box Count: This is field is for Number of boxes.

7.Qty Per Box: This is field is for Quantity or number of units per Box.

8.Transporter Name: This field is for Transporter name or delivery person.

9.Tracking No: This field is for Shipment Tracking number.

10.Drop Shipment: This is Check box which enables Other fields like 10.1,10.2,10.3 used incase of Drop shipment Which entails shipping goods directly from your vendor to your customer without holding the items as inventory in your warehouses.

10.1.Drop Shipment Location

10.2.Drop Shipment Contact

10.3.Drop Shipment Business Partner

11.Project- If this order is processed against a project user can tag the project for tracking.

Zoom conditions:

1.Business partner

2.Goods inward / outward

3.Quality inspection

4.Invoice vendor

Customization:

Material receipt line

The screenshot displays the 'Material Receipt Line' form in SAP S/4HANA. The form is organized into several sections:

- Header Fields:**
 - Client: Sandbox
 - Organization: Manufacturing Discrete
 - Receipt: 1000722_22/12/2023
 - Purchase Order Line: 800564_22/12/2023_10_mccb-MCCB 160A TPN
 - Line: 10
 - Product: mccb_MCCB 160A TPN
 - Locator: Discrete-Main warehouse
 - Attribute Set Instance: (empty)
- Description and Notes:**
 - Description: (empty)
 - PrintNotes: 8 MCCB 160A TPN
- Quantities Section:**
 - Quantity: 10
 - UOM: Each
 - Movement Quantity: 10
 - Picked Quantity: 0
 - Confirmed Quantity: 0
 - Target Quantity: 0
 - Scrapped Quantity: 0
- Reference Section:** (empty)

Critical Fields:

1. **Product** : To select the product type is item, you can select the multiple product in this line item
 2. **Quantity** : Enter the received quantity against the Material receipt.
 3. **Locator**- The Locator indicates where in a Warehouse a product is located.
 4. **UOM**: The record will populate from product and we can change the UOM manually, if uom conversion for the product.
 5. **QC required**: If Qc is enabled for the product mentioned in material receipt lines then this check box will be ticked automatically if we complete the material receipt document.
 6. **QC completed** : This check box will be ticked if QC inspection (Single/Bulk) is completed against the concern material receipt. If inspection found not ok then NCR document should be completed.
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Critical & onetime setup fields:

Non-Critical Fields:

- 1.Description: Used to describe specifics about a purchase document or any other note, information, or data, for example.
 - 2.Print Note: Used to describe specifics about a purchase document or any other note, information, or data, for example.
 - 3.Project: If this order is processed against a project user can tag the project for tracking.
 - 4.Project task: Actual project task in a project.
 - 5.Project Phase: Phase of project.
 - 6.Campaign: Type of planning made during Phase of project.
 - 7.Activity: Activity carried out during Phase of project.
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Serial number/Lot number (ASI):

In this Field we can set Attribute instance for this product & we will generate serial number in material receipt line for each quantity or total quantity

Zoom conditions:

Customization:

- 1) ASI Search Option in Process Button, Its help to select multiple serial numbers (From - To) and it will populate concurrent serial numbers in Attribute Tab.
- 2) ASI Scan option in process Button, its help to scan multiple serial numbers and it will populate concurrent serial numbers in Attribute tab

Receipt line>confirmation

[Material Receipt](#) > [Receipt Line](#) > Confirmations▼

Data requested

<u>Client</u> *	<input type="text"/>	<u>Organization</u> *	<input type="text"/>
<u>Receipt Line</u> *	<input type="text"/>		
<u>Ship/Receipt Confirmation</u> *	<input type="text"/>	Ship/Receipt Confirmation Line	<input type="text"/>
Confirmation No	<input type="text"/>		
Target Quantity*	<input type="text"/>	Confirmed Quantity*	<input type="text"/>
Difference	<input type="text"/>	Scrapped Quantity	<input type="text"/>
Description	<input type="text"/>		

Once the user completes the Receipt lines, Confirmations Details will appear automatically.

Receipt>attributes

Material Receipt > Receipt Line > Attributes

Client: XYZ Foundation

Organization: HQ

Receipt Line: 10_40.00_1000070_Hydraulic Sump_1000697_14/04/2020

Attribute Set Instance:

Movement Quantity: 1

Date Material Policy: 31/03/2020

☒ Auto Generated

Once the user completes the Receipt lines, Attribute Details through Attribute set instance will appear automatically.

Receipt line > Matched pos


Material Receipt > Receipt Line > Matched POs

Client	XYZ Foundation	Organization	HQ
Receipt Line	10_40.00_1000070_Hydraulic Sump_1000697_14/04/2020		
Document No	1000675	Transaction Date	14/04/2020
Purchase Order Line	800749_08/04/2020_10_1000070_Hydraulic Sump	Invoice Line	
Product	1000070_Hydraulic Sump	Attribute Set Instance	
Quantity	40		
<input type="button" value="Posted"/>			

Note: If purchase order document number against (through Create lines from) material receipt documentation is complete, purchase order details (line item,qty)is update automatically

Material receipt line matched invoices

Material Receipt > Receipt Line > Matched Invoices ▼

Client	XYZ Foundation	Organization	XYZ Offsite
Receipt Line	10_1.00_WIP003_Work In Progress 003_1000627_30/09/2019	Transaction Date	30/09/2019
Document No	1000102	Invoice Line	sd001_30/09/2019_1180.00_10_1000.00
Product	WIP003_Work In Progress 003	Attribute Set Instance	
Quantity	1		
 Posted			

Note:once material receipt document number against vendor invoice documentation is complete, matched invoice details tab updated automatically.