MobiVue PMMS

Ajanta Pharma Ltd.

Functional Specification
Document (WMS_MATERIAL
RETURN FROM PRODUCTION)

This document includes the functional and non- functional requirements for
specification of the application designed for Ajanta Pharma.

Prepared By: Leena

Version Number: 0.00

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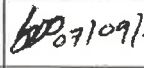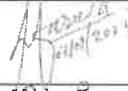
REVISION HISTORY

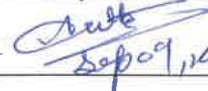| Revision Number	Date	Prepared By	Reviewed By	Comment
00	04.09.2023	Leena Patil	Sailendra Das	Functional & Design Specification document

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1 PROTOCOL APPROVAL

M/S Bar Code India Ltd.

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2 INTRODUCTION

The purpose of this document is to list down all the system function solutions for the business need identified by the user.

3 OBJECTIVE

The Functional Specification Document is a document that provides detailed information on how the system solution will function and the requested behavior. The document is created based on the requirements identified by the user.

4 SCOPE

This document will contain the functional details of the MobiVue PMMS system (Module-Material Return from Production)

5 MATERIAL RETURN FROM PRODUCTION

Activities

Module Description	This module will be used for the Material Return from Production to the warehouse

Pre-Conditions	1. Material Return activity should completed in SAP system and same should pushed from SAP to Mobivue PMMS system. 2. Material Issue Number should be available.

Process Steps	1. User will login into Application.
	
	2. Select the Material return from Production module from the Mobivue PMMS screen.
	
	3. Material return from production screen will display as Filter, search along with add button.
	
	4. Click on Add button, Select the Document number from the drop down or enter the document no.
	
	5. A grid format of Action, Selection Icon, Line no., Process order/Reservation No., Product Code, Product Description, Product batch no., Batch size, Material Code, Material Description, SAP Batch No, MFG date, Expiry date, AR Number, UOM, Return Quantity, Storage location, Movement Type, Header Text(Reason for return) and Text will appear on the screen.
	
	6. User will select the Material from the list for which label to be generate.
	
	➢ **In case of materials UOM in Nos. :-**
	
	7. System will provide provision as below:-
	
	    7.1. Screen will open for Select Container Sr. number (From the drop down)
	
	    7.2. Enter Quantity of individual container
	
	    7.3. Enter Remark (Text)
	
	Note: User can take print material label for multiple containers as selected with UOM.

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8. Select printer from the drop down to print the label.

9. By selecting close button user can return to the main screen without saving any data before printing.

10. Update the details in the database and details will display in the grid.

11. The Grid view as Return date , Material Document Number, Product Code, Product Name ,Product Batch No., Material code , Material description, SAP Batch No. Return qty., UOM, Return Material Barcode, Action, Reason for return, Status.

Note: In grid multiple lines will be show as per the Material Label barcode

12. By selecting the action button, user can view add Material screen and select re-print.

13. After clicking of Reprint option screen open as Range print then enter range, Comment, select printer, print and close button.

14. Selecting the back button user can return to the main grid screen from the particular screen without any change.

➢ **In case of Materials UOM in KG :**

15. Screen will open for Select Container Sr. number from the drop down.

16. Scan/Enter Balance barcode to capture initial zero reading of the balance.

17. Again Scan/Enter Balance barcode to capture Gross weight then enter Tare weight and system auto calculate net weight with UOM details.

18. Net weight will be displayed on the screen after auto calculation by the system from the gross weight & tare weight with UOM.

19. Enter Remark and system will display the compulsory use remark (If applicable, In case of the balance master if compulsory use remark was mentioned).

20. Select Printer from dropdown.

21. Click on Print button, system will generate the Material Return label and data will be saved in data base.

22. The Grid view details as Return date , Material Document Number, Product Code, Product Name ,Product Batch No., Material code , Material description, SAP Batch No. Return qty., UOM, Return Material Barcode, Action, Reason for return, Status.

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23.   Stock will update in PMMS System.

Note: Incase Material stored in different UOM in Mobivue PMMS stock, the quantity will be converted to the respective unit as per the Mobivue PMMS stock.

24.   By using the search field, user can able to search from Material document No., Product Code. Product Name, Product Batch No., Material Code, Material Description and SAP batch no.

25.   By clicking on filter option select the Product Code. Product Name, Product Batch No and Document no.

26.   Then click on apply button, details will display on the screen.

27.   By using clear button, user can go to the main screen.

Label details as Below:-

Format No.:- XXXXXXX   Ver. No.: XXXXXX   Reference SOP No. :XXXXXXXXXX

MATERIAL RETURN					
Product Name	----				
Product Batch no.	----	Batch Size		-------	
Material Code	---	Weighing Detail			
		Gross Weight			
Material Description	---	Tare weight			
		Net Weight			
A.R. Number	----	QR code			
SAP Batch No.	----				
Return Quantity	----	UOM	Container No.	----	
Returned By & Date	- - - -	Checked By & Date		Received By & Date	
Ajanta logo Ajanta Pharma limited ,Guwahati					
To be store in between 2 ^{0}C - 8 ^{0}C			Put Tick mark "√" If applicable		
This label has been generated electronically and is valid without signature					

Label Size :-   140 MM X 92 MM

Note :-The Format no, Ver. No. and SOP will be updated after SOP preparation

Post-Conditions	1. Mobivue PMMS stock should updated as per the Material Return Quantity.
	2. System should allow to Palletization, Put away bin to bin transfer the container by scanning the Label barcode.
	3. The material document number should remove from the drop down after the label print.
	4. Authorized should able to take re-print as per the requirement.

Validations	1. An alert should be displayed in case invalid document number selection.

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