

For Smart Factory



Operating |
User |

MANUAL



MES^{3D}

ERP + MES + SCADA

Auto & S.I

User Manual MES

- I. Put Away Slide 3 > 6
- II. ShippingSlide 7 > 10
- III. Stock Slide 11 > 14

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WMS-Silver Mold

I. Put away

Create put away



Explain

Step by step:

1. Put away silver mold information
2. Click the button to create put away

	Reference	From	To	Contact	Scheduled Date	Source Document	Status	Created on
<input type="checkbox"/>	☆ WH/SMP/00013	WH/Fac1/Mockup	WH/SilvS		Today		Draft	06/11/2024 13:15:59
<input type="checkbox"/>	☆ WH/SMP/00012	WH/Fac1/Mockup	WH/SilvS		35 days ago		Draft	05/07/2024 14:36:29
<input type="checkbox"/>	☆ WH/SMP/00011	WH/Fac1/Mockup	WH/SilvS		50 days ago	MO/00693	Operation	04/22/2024 16:06:20
<input type="checkbox"/>	☆ WH/SMP/00010	WH/Fac1/Mockup	WH/SilvS		53 days ago	MO/00691	Operation	04/19/2024 15:11:05
<input type="checkbox"/>	☆ WH/SMP/00009	WH/Fac1/Mockup	WH/SilvS		56 days ago	MO/00655	Operation	04/16/2024 15:31:05
<input type="checkbox"/>	☆ WH/SMP/00008	WH/Fac1/Mockup	WH/SilvS		56 days ago	MO/00654	Operation	04/16/2024 15:26:03
<input type="checkbox"/>	☆ WH/SMP/00007	WH/Fac1/Mockup	WH/SilvS/Shelf1/Bin_A01		64 days ago		Draft	04/08/2024 15:30:53
<input type="checkbox"/>	☆ WH/SMP/00006	WH/Fac1/Mockup	WH/SilvS		64 days ago		Draft	04/08/2024 15:30:04
<input type="checkbox"/>	☆ WH/SMP/00005	WH/SilvS	WH/SilvS			MO/00292	Done	04/08/2024 15:16:19
<input type="checkbox"/>	☆ WH/SMP/00004	WH/Fac1/Mockup	WH/SilvS			MO/00223	Done	04/05/2024 12:37:50
<input type="checkbox"/>	☆ WH/SMP/00003	WH/SilvS	WH/SilvS		67 days ago	MO/00188	Operation	04/05/2024 10:14:11
<input type="checkbox"/>	☆ WH/SMP/00002	WH/SilvS	WH/SilvS		69 days ago		Draft	04/03/2024 16:55:07
<input type="checkbox"/>	☆ WH/SMP/00001	WH/Fac1/Mockup	WH/SilvS		70 days ago		Draft	04/02/2024 16:42:46

WMS-Silver Mold

I. Put away

Create put away



Explain

Step by step:

1. Specifying the type of work and product movement path.
2. Enter product information to be received.
3. Save by pressing the "Save" button.

WMS KPI Material Warehouse WIP Warehouse FG Warehouse Mold Warehouse Silver Warehouse Lot/Serial Number

Silver Mockup PutAway / New

Save Discard

Cancel Draft Operation Done

Operation Type: Jpark: Silver Mockup Putaway
From: WH/Fac1/Mockup
To: WH/SilvS
Scheduled Date: 06/12/2024 10:25:21
Source Document

Item Operations

Item	Demand Qty	Done	UoM	2Demand Qty	2Receive	UoM
S-BP-T2C-3.5-18K-7.69GR-W-F-8-1.2CT+1	4.37	0.00	g	1.00	0.00	pcs
S-BP-T2C-3.5-18K-7.69GR-W-F-8-1.2CT+2	3.34	0.00	g	1.00	0.00	pcs

Add a line

WMS-Silver Mold

I. Put away

Create put away



Explain

Step by step:

1. Click Confirm to confirm.

Silver Mockup PutAway / WH/SMP/0001

Edit

+ Create

Print

Action

KnowSystem

1/1 < >

Confirm

Cancel

Draft

Operation

Done

1

Operation Type

Jewel Park: Silver Mockup Putaway

Scheduled Date

22/03/2024 10:40:22

From

WH/Fac1/Mockup

Source Document

To

WH/SilvS

Item

Operations

Item	Demand Qty	Done UoM	
Semi-Silver Cutting	100	0.00 g	

Add a line

WMS-Silver Mold

I. Put away

Complete put away



Explain

Step by step:

* Proceed in the Operation tab.

1. Specifying the stacking location.
2. Enter the accumulated weight.
3. Enter stocking quantity.
4. Complete by clicking the “Complete Mold PutAway” button.

WMS KPI Material Warehouse WIP Warehouse FG Warehouse Mold Warehouse Silver Warehouse Lot/Serial Number

Silver Mockup PutAway / WH/SMP/00014

Save Discard 1/1 < >

Complete Mold PutAway Cancel Draft Operation Done

4

Operation Type Jpark: Silver Mockup Putaway Scheduled Date 06/12/2024 10:25:21

From WH/Fac1/Mockup Source Document

To WH/SilvS

Item Operations

Item	From	To	Lot Code	Done	UoM	2Demand Qty	2Receive	UoM
S-BP-T2C-3.5-18K-7.69GR-W-F-8-1.2CT+1	WH/Fac1/Mockup	WH/Silv/Shelf1/Bin_A01	S-BP-T2C-3.5-18K-7.69GR-W-F-8-1.2CT+1-Silver-4.37g-lpcs-24...	4.37	g	1.00	1.00	pcs
S-BP-T2C-3.5-18K-7.69GR-W-F-8-1.2CT+2	WH/Fac1/Mockup	WH/Silv/Shelf2	S-BP-T2C-3.5-18K-7.69GR-W-F-8-1.2CT+2-Silver-3.34g-lpcs-24...	3.34	g	1.00	1.00	pcs
Add a line		1		2			3	

WMS-Silver Mold

II. Shipping Create shipping



Explain

Step by step:

- 1. Click the button to create shipping

	Reference ▲	From	To	Contact	Scheduled Date	Source Document	Status	Created on
<input type="checkbox"/>	☆ WH/SiIMS/00009	WH/SilvS	WH/Fac1/Mockup		Today		Operation	06/12/2024 10:46:07
<input type="checkbox"/>	☆ WH/SiIMS/00008	WH/SilvS	WH/Fac1/Mockup				Done	04/05/2024 10:30:09
<input type="checkbox"/>	☆ WH/SiIMS/00007	WH/SilvS	WH/Fac1/Mockup				Done	04/05/2024 10:17:45
<input type="checkbox"/>	☆ WH/MS/00001	WH/SilvS	WH/Fac1/Mockup				Done	04/04/2024 16:27:17

WMS-Silver Mold

II. Shipping

Create shipping



Explain

Step by Step:

1. Specifying the type of work and product movement path.
2. Enter product information to be shipped.
3. Save by pressing the "Save" button.

WMS KPI Material Warehouse WIP Warehouse FG Warehouse Mold Warehouse Silver Warehouse Lot/Serial Number

Silver Mockup Shipping / New

Save Discard

Cancel Draft Operation Done

Operation Type Jpark: Silver Mockup Shipping Scheduled Date 06/12/2024 10:43:26

From WH/SilvS Source Document

To WH/Faci/Mockup

Item Operations

Item	Demand Qt...	Done	UoM	2Demand Q...	2Receive	UoM
S-BP-T2C-3.5-18K-7.69GR-W-F-8-12CT+1	4.37	0.00	g	1.00	0.00	pcs

Add a line

WMS-Silver Mold

II. Shipping Create shipping

Silver Mockup Shipping / WH/SMSHP/00012

Edit + Create

Print

Action

KnowSystem

2/2 < >

Confirm Cancel

Draft Operation Done

Operation Type: Jewel Park; Silver Mockup Shipping
From: WH/SilvS
To: WH/Fac1/Mockup
Scheduled Date: 22/03/2024 11:03:41
Source Document:

Item Operations

Item	Demand Qty	Done	UoM
Silver Mold	100	0.00	g

Add a line



Explain

Step by step:

1. Click Confirm to confirm.

WMS-Silver Mold



Explain

II. Shipping

Check shipping

Silver Mockup Shipping / WH/SMSHP/00012

[Edit](#) [+ Create](#) [Print](#) [Action](#) [KnowSystem](#) 2 / 2 [<](#) [>](#)

[Complete Shipping](#) [Cancel](#) [Draft](#) [Operation](#) [Done](#)

3

Operation Type Jewel Park: Silver Mockup Shipping **Scheduled Date** 22/03/2024 11:03:41

From WH/SivS **Source Document**

To WH/FacI/Mockup

Item [Operations](#)

Item	From	To	Lot Code	Done	UoM	
Silver Mold	WH/SivS	WH/FacI/Mockup	Silver Mold-HM-200-200-240311-001	0.00	g	1 2
Add a line						

Step by step:

1. Select the lot code you want to shipping
2. Enter weight g put away
3. Click Complete Shipping to finish.

WMS-Silver Mold

III. Stock

View to stock

Silver Stock

Mold Product Model

1-1/1 < >

<input type="checkbox"/> Mold Product Model	Product	Location	Lot/Serial Number	Package	Available Quantity	On Hand Quantity	Unit of Measure
▼ Undefined (8)					100,397.00	100,518.00	
<input type="checkbox"/>	Silver Mold	WH/SilvS	Silver Mold-HM-200-240311-001		98.00	100.00	g
<input type="checkbox"/>	Rubber	WH/SilvS	Rubber-240311-Test		99,885.00	99,895.00	g
<input type="checkbox"/>	Silver Mold	WH/SilvS	Silver Mold-HM-10g-10pcs-240311-001		0.00	10.00	g
<input type="checkbox"/>	Silver TREE CUTTING	WH/SilvS/ShellI	Silver-20240311	1	300.00	300.00	g
<input type="checkbox"/>	Silver Mold	WH/SilvS	Silver Mold-HM-100g-1pcs-240312-001		0.00	100.00	g
<input type="checkbox"/>	Silver Mold	WH/SilvS/ShellI	Silver Mold-HM-200-240311-001		100.00	100.00	g
<input type="checkbox"/>	Semi-Silver Cutting	WH/SilvS/ShellI/Bin_A01	semi-silver-tt		11.00	11.00	g
<input type="checkbox"/>	Semi-Silver Cutting	WH/SilvS/ShellI	semi-silver-tt		3.00	3.00	g



Explain

Step by step:

1. View to stock

WMS-Silver Mold



Explain

III. Stock

Silver Stock Recast

Confirmation

These lots will create recasting list, are you sure you want to do this?

Lot	Product	Location	Lot/Serial Number	Available Quantity	Quantity	Unit of Measure
	S-BP-T2C-3.5-18K-7.69GR-W-F-8-12CT+2	WH/Silv/Sheff2	S-BP-T2C-3.5-18K-7.69GR-W-F-8-12CT+2-Silver-3.34g-lpcs-240612-001	3.34	3.34	g

Add a line

WMS KPI

Silver Stock Confirm 3 Cancel

Split Merge Recast 2 Scrap Print Labels 1 selected Filters Group By Favorites 1-3 / 3

Print Action

Mold Product Model	Product	Location	Lot/Serial Number	Package	Available Quantity	On Hand Quantity	Unit of Measure	2nd Quantity	2nd Uom	Created on	Main type
Undefined (3)					1.10	2.90					
S-BP-T2C-3.5-18K-7.69GR-W-F-8-12CT (2)					3.34	7.71					
<input checked="" type="checkbox"/>	S-BP-T2C-3.5-18K-7.6...	S-BP-T2C-3.5-18K-7.6...	WH/Silv/Sheff2	S-BP-T2C-3.5-18K-7.6...	3.34	3.34	g	1.00	pcs	06/12/2024 10:40:14	
<input type="checkbox"/>	S-BP-T2C-3.5-18K-7.6...	S-BP-T2C-3.5-18K-7.6...	WH/Silv/Sheff1/Bin_A...	S-BP-T2C-3.5-18K-7.6...	0.00	4.37	g	1.00	pcs	06/12/2024 10:40:14	

MES KPI PMS QMS MMS Repair Scrap Process Closing Report Lot/Serial Number

Recasting List Search... Filters Group By Favorites

Return Type...	Created on	Process	Line	Step	Type...	Product	Lot	Quantity	From
<input type="checkbox"/>	Stock	06/12/2024 12:43:21		4		S-BP-T2C-3.5-18K-7.69GR...	S-BP-T2C-3.5-18K-7.69GR...	3.34	WH/Silv/Sheff2

Step by Step:

1. Select the check box to the left of the original to be recast.
2. Proceed by pressing the "Recast" button in the menu displayed when the check box is selected.
3. Confirm by pressing the "Confirm" button.
4. MES > MMS > Recasting List to display the list of approved silver originals.

WMS-Silver Mold



Explain

III. Stock

Silver inventory disposal

Confirm

This will scrap all selected records. Do you want to continue?

Confirm 3 Cancel

Silver Stock

Mold Product Model Search...

Split Merge Recast Scrap 2 Print Labels 1 selected

Filters Group By Favorites 1-3 / 3

Print Action

<input type="checkbox"/>	Mold Product Model	Product	Location	Lot/Serial Number	Package	Available Quantity	On Hand Quantity	Unit of Measure	2nd Quantity	2nd Uom	Created on	Main type
- Undefined (4)						9,991.10	10,000.90					
<input type="checkbox"/>		S-TB-FC(LT)-O82+1	WH/SilvS	S-TB-FC(LT)-O82+1-2...		1.00	2.00	g	1.00	pcs	03/29/2024 13:58:13	
<input checked="" type="checkbox"/>		Rubber Resin	WH/SilvS	Rubber Resin Manual		9,990.00	9,998.00	g	0.00	pcs	03/29/2024 13:59:33	
<input type="checkbox"/>		S-HC-070(6.5)-18K...	WH/SilvS	S-HC-070(6.5)-18K...		0.10	0.10	g	1.00	pcs	04/03/2024 16:46:06	
<input type="checkbox"/>		S-HC-070(6.5)-18K...	WH/SilvS	S-HC-070(6.5)-18K...		0.00	0.80	g	1.00	pcs	04/05/2024 10:13:15	

WMS KPI Material Warehouse WIP Warehouse FG Warehouse Mold Warehouse Silver Warehouse Lot/Serial Number

Silver Stock

Mold Product Model Search...

Filters Group By Favorites 1-3 / 3

<input type="checkbox"/>	Mold Product Model	Product	Location	Lot/Serial Number	Package	Available Quantity	On Hand Quantity	Unit of Measure	2nd Quantity	2nd Uom	Created on	Main type
- Undefined (3)						1.10	2.90					
<input type="checkbox"/>		S-TB-FC(LT)-O82+1	WH/SilvS	S-TB-FC(LT)-O82+1-2...		1.00	2.00	g	1.00	pcs	03/29/2024 13:58:13	
<input type="checkbox"/>		S-HC-070(6.5)-18K...	WH/SilvS	S-HC-070(6.5)-18K...		0.10	0.10	g	1.00	pcs	04/03/2024 16:46:06	
<input type="checkbox"/>		S-HC-070(6.5)-18K...	WH/SilvS	S-HC-070(6.5)-18K...		0.00	0.80	g	1.00	pcs	04/05/2024 10:13:15	

Step by Step:

1. Select the check box to the left of the original you want to discard.
2. Proceed by pressing the “Scrap” button in the menu displayed when the check box is selected.
3. Execute by pressing the “Confirm” button in the warning window.
4. Expunge material from stock information.

WMS-Silver Mold



Explain

III. Stock

Print label

WMS KPI Material Warehouse WIP Warehouse FG Warehouse Mold Warehouse Silver Warehouse Lot/Serial Number

Silver Stock

Mold Product Model Search...

Split Merge Recast Scrap **Print Labels** 1 selected Select all 6

Print Action

<input checked="" type="checkbox"/>	Mold Product Model	Product	Location	Lot/Serial Number	Package	Available Quantity	On Hand Quantity	Unit of Measure	2nd Quantity	2nd Uom	Created on	Main typ
▶	Undefined (3)					1.10	2.90					
▶	S-BP-T2C-3.5-18K-7.69GR-W-F-8-1.2CT (2)					0.00	7.71					
▼	S-T4C3-(2.0-3.5)-17inch-18K-W-25.02gr-5.12 (1)					1.00	1.00					
<input checked="" type="checkbox"/>	S-T4C3-(2.0-3.5)-17inch...	S-T4C3-(2.0-3.5)-17inch...	WH/Silv/SheL...	S-T4C3-(2.0-3.5)-17inch...		1.00	1.00	g		1.00 pcs	04/09/2024 13:34:20	

Step by Step:

1. Select the check box to the left of the original to print the label.
2. Print by pressing the "Print Labels" button in the menu displayed when the check box is selected.



Thank you for using
For Smart Factory

MES 3D

ERP + MES + SCADA