

For Smart Factory



Operating |
User |

MANUAL



MES^{3D}

ERP + MES + SCADA

Auto & S.I

User Manual MES

- I. Borrow Slide 3 > 6
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Borrow and Lend



Explain

실행 순서 & 기능 :

1. "Is Borrowed" 체크박스를 선택 후 자재 입고 절차를 진행한다.

Material Receiving

자재 임대

Material Receiving / WH/IN/00093

Edit Create

Print

Action

11 / 11



Confirm Cancel

Draft

Operation

Done

Source admin1 Estimate Time Arrival 05/27/2024 12:25:06
Operation Type Jpark: Material Receiving Received Date
Total Demand Qty 0.00 Source Document
To WH/Material/Stock Is Borrowed

Item Operations

Item	Demand Qty	Receive Qty UoM	2Demand Qty	2Receive UoM
18K Tern(Y)	100	0.00 g	10.00	10.00 pcs

Add a line

Borrow and Lend



Explain

Material > Borrow/Lend History

자재 임대/임차 이력 화면에서 임대 자재 조회

Borrow/Lend History

Lot/Serial Number Search

Filters Group By Favorites 1-3/3 < >

Set#	Origin Order	Material	Lot/Serial Number	Weight	UoM	Qty	UoM	New Lot/Serial Number	Vendor	Lend on	Borrowed	Lent	Returned
1 (1)				10.00		0.00							
2 (1)				10.00		0.00							
3 (1)				10.00		0.00							
3	WH/IN/00092	18K Tem(Y)	18KTem(Y)-240527-admin1-WEZ29	10.00 g		0.00 pcs			admin1	05/27/2024 11:28:05	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

실행 순서 & 기능 :

1. 자재 임대/임차 이력 화면의 "Borrowed" 체크박스 표시 확인.

Borrow and Lend



Explain

실행 순서 & 기능 :

1. 반납할 자재 정보 입력.
2. 임대 자재의 자재 입고 지시서 번호를 입력.

Material Return

임대 자재 반납 지시서 작성

Material Return / WH/MR/00013

Save Discard

Validate Cancel

WH/MR/00013

Contact

Operation Type: Jpark: Material Return

From: WH/Material/Stock

To: Partner Locations/Vendors

Return Date: 05/27/2024 11:29:34

Source Document: WH/IN/00092

Is Lend:

Item Operations

Item	From	To	Lot Code	Reserved	Stock Qty	Done	UoM	Received Weight	UoM
18K Tem(Y)	WH/Material/Stock	Partner Locations/Vendors	18KTem(Y)-240423-SMP-OV8PZ	1000	9000	1000	g	1000	pcs

Add a line

Borrow/Lend History

Set#	Origin Order	Material	Lot/Serial Number	Weight	UoM	Qty	UoM	New Lot/Serial Number	Vendor	Lend on	Borrowed	Lent	Returned
1 (1)				1000		0.00							
2 (1)				1000		0.00							
3 (1)				1000		0.00							
3	WH/IN/00092	18K Tem(Y)	18KTem(Y)-240527-admini-WEZ29	1000	g	0.00	pcs		admini	05/27/2024 11:28:05			

Borrow and Lend



Explain

Material > Borrow/Lend History

임대 자재 이력 조회

Borrow/Lend History

Lot/Serial Number Search

Filters Group By Favorites 1-3/3

Set#	Origin Order	Material	Lot/Serial Number	Weight	UoM	Qty	UoM	New Lot/Serial Number	Vendor	Lend on	Borrowed	Lent	Returned
▶ 1 (1)				10.00		0.00							
▶ 2 (1)				10.00		0.00							
▶ 3 (2)				20.00		10.00							
<input type="checkbox"/>	3	WH/IN/00092	18K Tem(Y) 18K Tem(Y)-240527-admin1-WEZ29	10.00	g	0.00	pcs		admin1	05/27/2024 11:28:05	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	3		18K Tem(Y) 18K Tem(Y)-240423-SMP-0V8PZ	10.00	g	10.00	pcs			05/27/2024 11:30:54	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

실행 순서 & 기능 :

1. 임대 자재의 반납이 완료되면 자재 정보 바탕색이 회색으로 바뀌고, Returned 표시 활성화됨.

Borrow and Lend



Explain

실행 순서 & 기능 :

1. 임차할 자재의 위치 정보와 자재가 임차될 업체 정보를 지정한다.
2. "Is Lend" 체크박스를 선택한다.
3. 임차 절차를 진행한다.
4. "Validate" 버튼을 눌러 시행한다.

Material Return

자재 임차

WMS KPI Material Warehouse WIP Warehouse FG Warehouse Mold Warehouse Silver Warehouse

Material Return / WH/MR/00005

Save Discard 1/1 < >

Validate Cancel Draft Operation Done

4 ☆ WH/MR/00005

Contact wms Scheduled Date 05/15/2024 08:42:44

Operation Type Jpark: Material Return Return Date 05/15/2024 08:43:11

From WH/Material/Stock Source Document e.g. PO0032

To Partner Locations/Vendors Is Lend 2

Item Operations 3

Item	From	To	Lot Code	Reserved	Done	JoM	
18K Tem(Y)	WH/Material/Stock	Partner Locations/Vendors	18KTem(Y)-240423-SMP-OV8PZ	10.00	10.00 g		

Add a line

Borrow and Lend



Explain

Material > Borrow/Lend History

자재 임대/임차 이력 화면에서 임차 자재 조회

Borrow/Lend History

Lot/Serial Number Search

Filters Group By Favorites 1-4 / 4 < >

Set#	Origin Order	Material	Lot/Serial Number	Weight	UoM	Qty	UoM	New Lot/Serial Number	Vendor	Lend on	Borrowed	Lent	Returned
1(1)				10.00		0.00							
2(1)				10.00		0.00							
3(2)				20.00		10.00							
4(1)				10.00		0.00							
4	WH/MR/00014	18K Tern(Y)	18KTern(Y)-240423-SMP-0V8PZ	10.00 g		0.00 pcs			admin1	05/27/2024 12:48:56			

실행 순서 & 기능 :

1. 자재 임대/임차 이력 화면의 "Lent" 체크박스 표시 확인.

Borrow and Lend



Explain

Material Receiving

임차 자재 입고 지시서 작성

Borrow/Lend History

Set#	Origin Order	Material	Lot/Serial Number	Weight	UoM	Qty	UoM	New Lot/Serial Number	Vendor	Lend on	Borrowed	Lent	Returned
1(0)				10.00		0.00							
2(0)				10.00		0.00							
3(2)				20.00		10.00							
4(0)				10.00		0.00							
4	WH/MR/00014	18K Tem(Y)	18K Tem(Y)-240423-SMP-OV8PZ	10.00	g	0.00	pcs		admin1	05/27/2024 12:48:56			

Material Receiving / New

Source: WH/Material/Stock

Operation Type: []

Total Demand Qty: 0.00

To: WH/Material/Stock

Source Document: WH/MR/00014

Is Borrowed: []

Item	Demand Qty	Receive Qty	UoM	2Demand Qty	2Receive Qty	UoM
18K Tem(Y)	0.00	0.00	g	0.00	0.00	pcs

실행 순서 & 기능 :

1. 반납되어 입고될 자재 정보 입력.
2. 임차 자재의 자재 임차 지시서 번호를 입력.

Borrow and Lend



Explain

Material > Borrow/Lend History

임차 자재 이력 조회

Borrow/Lend History

Lot/Serial Number Search

Filters Group By Favorites 1-4 / 4 < >

Set#	Origin Order	Material	Lot/Serial Number	Weight	UoM	Qty	UoM	New Lot/Serial Number	Vendor	Lend on	Borrowed	Lent	Returned
1 (1)				10.00	g	0.00							
2 (1)				10.00	g	0.00							
3 (2)				20.00	g	10.00							
4 (3)				20.00	g	0.00							
4	WH/MR/00014	18K Tem(Y)	18K Tem(Y)-240423-SMP-OV8PZ	10.00	g	0.00	pcs		admin1	05/27/2024 12:56:56	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
4		18K Tem(Y)	18K Tem(Y)-240527-admin1-NPHYH	5.00	g	0.00	pcs		admin1	05/27/2024 12:53:49	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4		18K Tem(Y)	18K Tem(Y)-240527-admin1-M6WEO	5.00	g	0.00	pcs		admin1	05/27/2024 12:57:56	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

실행 순서 & 기능 :

1. 임차 자재의 반납 입고가 완료되면 자재 정보 바탕색이 회색으로 바뀌고, Returned 표시 활성화됨.



Thank you for using
For Smart Factory

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