For Smart Factory



Operating User MANUAL



ERP + MES + SCADA



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User Manual MES

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I. Receiving

자재 입고 지시서 생성

WMS KPI Material Warehouse	WIP Warehouse F	G Warehouse Mol	ld Warehouse	Silver Warehouse	e Lot/Serial	Number					÷	Q	6 <mark>3</mark>
Material Receiving / New													
✓ Save X Discard													
Confirm Cancel										Draft	Operati	ion	Don
Vendor			1 -	Estimate Tin	ne Arrival	(06/06/20	24 08:15:29	4			Ŧ	
Operation Type	Jpark: Material Receiving		2 *	Received Da	te				5			Ŧ	
Total Demand Qty	0.00			Purchase Or	der	e	e.g. POOO	32	6				
То	WH/Material/Input		3 -	Is Borrowed									
Item Operations													
Item	Demand Qt	Receive Qty UoM			2D0	emand Q 2R	eceive	UoM					
Add a line													



- 실행 순서 & 기능 :
- 1. 공급 업체 입력.
- 2. 업무 유형 선택.
- 3. 자재 입고 시 사용될 장소 선택.
- 4. 자재 입고 예정일 입력.
- 자재 입고 절차 완료 후 자동으로 입고일 확정됨.
- Purchasing Order에서 자재 입고 지시서를 생성한 경우 자동 입력, 수동으로 자재 입고 지시서를 생성한 경우 입력을 안 해도 무방함

I. Receiving

자재 입고 지시서 생성

WMS KPI Material Wa	arehouse WIP Warehouse FG Warehouse	Mold Warehouse Silver Warehouse Lot/Serial Num	nber	* 🔍 🤇
rial Receiving / New				
Save X Discard				
nfirm 5 Cancel			Draft	Operation Done
ior	VSTHK	🚽 🏹 Estimate Time Arrival	06/06/2024 08:15:29	~
ration Type	Jpark: Material Receiving	Received Date		
l Demand Qty	0.00	Purchase Order	e.g. PO0032	
	WH/Material/Input	- Is Borrowed	0	
em Operations				
em	Demand Qt Receive Qty Uo	2Demar	nd Q 2Receive UoM	
axResin	10,000.00 0.00 g	2	10.00 0.00 pcs 3	ê 4
ld a line				



실행 순서 & 기능 :

* Item tab에서 진행. 1. 입고될 자재 입력. 2. 입고될 자재의 중량 입력. 3. 입고될 자재의 수량 입력. 4. 삭제 기능. 5. 입력된 데이터에 이상이 없으면 "Confirm" 버튼을 눌러 입고 지시서 확정 (상태 정보가 Draft -> Operation으로 변경됨).

**입고 수량 : Operation 탭 완료 후 자동으로 연관된 값이 입력됨.

I. Receiving

Lo	ot 생	성										
WMS	KPI	Material Warehouse	WIP Warehouse	FG Warehouse	Mold Warehouse	Silver Warehouse	Lot/Serial Numbe	r			¥	🤹 🔇
Material Re	ceiving	/ WH/IN/00097	7									
🗸 Save	× 0	iscard									1/	1 <
Cancel										Draft	Operation	Done
Vendor			VSTHK		Ŧ	Estimate Time Ar	rival	06/06/2024 08:15:2	9			-
Operation T	уре		Jpark: Material Receivi	ng		Received Date		06/06/2024 08:26:	35			~
Total Demar	nd Qty		10,000.00			Purchase Order		e.g. PO0032				
То			WH/Material/Input			Is Borrowed						
ltem O	perations										1	
ltem		I	Demand Qty	Receive (Qty UoM	2	Demand Qty	2Receive	UoM			
WaxResin			10,000.00	0	.00 g		10.00	0.00) pcs	Lot Deta	il	Û
Add a line												



- * Operation tab에서 진행.
- "Lot" 버튼을 눌러 해당 입고 자재의
 Lot 발행(내부 규칙에 따라 자동으로
 Lot 번호 생성).

I. Receiving Lot 생성						
* Receiving						×
Reference Purchase Order Vendor	WH/IN/00098 VSTHK					
Item	Demand Qty	Received Qty UoM	2Demand Qty	2Receive UoM	Qty per Lot	Lot Qty
WaxResin	10,000.00	10,000.00 Input g	100	1.00 pcs 2	10,000	3
4 Confirm Close						



- 입고된 자재의 중량을 연동된 전자 저울로 측정(화면에서 직접 수동 입력 가능).
- 2. 입고된 자재의 수량 입력.
- 발행할 로트의 개수(해당 자재를 분할하여 로트 발행 기능)
- 4. "Confirm" 버튼을 눌러 자재 Lot code 발행.

Lot	t확인												
	🖹 Detailed	d Operations									×	c	
	ltem Demand Quantity Don	e	WaxResin 1,000.00 g 1,000.00 / 1,000	0.00 g									
		То		Lot Code			Received Weigh	t UoM	Rece	eived Qty U	JoM		
		WH/Material/Input		WaxResin-240607-V			1,000	.00 g		1.00 p	ocs		
												÷	, , , , , , , , , , , , , , , , , , ,
aterial R ✓ Save Cancel	Close	Print Labels	3									یر ۱/ peration	(1 <
aterial R ✓ Save Cancel Vendor	Close	Print Labels	З			~ 2	Estimate Time Arrival	06/06/2	024 08:15:29			يَة ⊃eration	(1 <
aterial R Save Cancel Vendor Operation	Close	Print Labels	3 VSTHK Jpark: Material	Receiving		. 2	Estimate Time Arrival Received Date	06/06/2	024 08:15:29 024 08:26:35			1/	1 1
aterial R Save Cancel Vendor Operation Total Dema To	Close Type and Qty	Print Labels	3 VSTHK Jpark: Material 10,000.00 WH/Material/In	Receiving		- C	Estimate Time Arrival Received Date Purchase Order Is Borrowed	06/06/2 06/06/2 e.g. POO	024 08:15:29 024 08:26:35 032			1/	
aterial R Save Cancel Vendor Operation Total Dema To Item	Close Type and Qty Operations	Print Labels	3 VSTHK Jpark: Material 10,000.00 WH/Material/In	Receiving		-	Estimate Time Arrival Received Date Purchase Order Is Borrowed	06/06/2 06/06/2 e.g. POO	024 08:15:29 024 08:26:35 032		Lot	* 1/	
aterial R Save Cancel Vendor Operation Total Dema Item	Close Type and Qty Operations	Print Labela	3 VSTHK Jpark: Material 10,000.00 WH/Material/In	Receiving	Receive Qty UoM	- C	Estimate Time Arrival Received Date Purchase Order Is Borrowed	06/06/2 06/06/2 e.g. POO	024 08:15:29 024 08:26:35 032 2Receive UoM	4	Lot	t	

실행 순서 & 기능 :

- 1. "Lot Detail" 버튼을 눌러 Lot 확인.
- 2. 발행된 Lot Code 표시.
- 3. "Print Labels" 버튼을 눌러 라벨 인쇄.

자재 입고 검수

WMS KPI Materia	al Warehouse WIP Warehouse	FG Warehouse Mold Warehous	e Silver Warehouse Lot/Serial Number		* 💐 🕃
Material Receiving / WH/I	IN/00097				
✓ Save X Discard					1/1 < >
Cancel				Draft	Operation Done
Vendor	vstнк		👻 🛃 Estimate Time Arrival	06/06/2024 08:15:29	~
Operation Type	Jpark: Material Receiving	3	Received Date	06/06/2024 08:26:35	~
Total Demand Qty	10,000.00		Purchase Order	e.g. PO0032	
То	WH/Material/Input		Is Borrowed	0	,
Item Operations					
					ot IQC 1
Item	Demand Qty	Receive Qty UoM	2Demand Qty	2Receive UoM	
WaxResin	10,000.00	100,000.00 g	10.00	10.00 pcs Lot Detail	D
Add a line					



실행 순서 & 기능 :

1. "IQC" 버튼을 눌러 입고 검수 실행.

I. Receiving

CLOSE

SUBMIT

자재 입고 검수 실행 👔 Quality List Staff Judgement Date Item Lot Code QC Form Status 2 • Ē OK Phan Thi Hòa 29/02/24 ¥ WaxresinA-240229-TestCustomer- \checkmark IQC Form Wax resin A Not Yet Q3QGI QC Code Method QC Type QC Process Frequency Input Gold 18k 75% IQC for gold Gold scope machine XRAY Check All OK IQC for gold Gold scope machine XRAY Gold 14k 58.5% Check All OK (3) Method IOC IQC for gold Weight Check All Visual IOC OK Method IQC Visual IQC IQC for gold Quantity Check All OK Material label information By eyes Visual IQC IQC for gold Check All OK Packaging & Label IQC for gold By eyes Visual IQC Check All OK Appearance Deform/Crack/Impurity/ IQC for gold By eyes Visual IQC Check All OK Missing Part IQC for gold By eyes OK Visual IQC Others Check All 4

Explain

실행 순서 & 기능 :

х

- 1. 검사할 품목 선택.
- 검사 담당 직원, 검사 일자, 최종 검사 결과 입력 항목.
- 3. QMS에서 지정된 검사 항목 표시.
- 4. "Submit" 버튼을 눌러 승인.

I. Receiving

자재 입고 완료

WMS KPI Materia	al Warehouse WIP Warehouse	FG Warehouse Mold Warehouse	e Silver Warehouse Lot/Serial Number		* 🔊 🖓
Material Receiving / WH/	/IN/00097				
✓ Save X Discard					1/1 < >
Complete Receiving	Cancel			Draft	Operation Done
Vendor	VSTHK		👻 🛃 Estimate Time Arrival	06/06/2024 08:15:29	-
Operation Type	Jpark: Material Receiv	ing	Received Date	06/06/2024 08:26:35	~
Total Demand Qty	10,000.00		Purchase Order	e.g. PO0032	
То	WH/Material/Input		Is Borrowed	0	
Item Operations					Lot
Item	Demand Qty	Receive Qty UoM	2Demand Qty	2Receive UoM	
WaxResin	10,000.00	100,000.00 g	10.00	10.00 pcs	ail
Add a line					



실행 순서 & 기능 :

 "Complete Receiving" 버튼을 눌러 입고 절차 완료.

II. Put away

자재 적치 지시서 생성

==	WM	IS KPI	Material Warehouse	WIP Warehouse	FG Warehouse	Mold Warehouse	Silve	er Warehouse	e Lot/Ser	ial Number				*	Q	6 <mark>3</mark>
Ma	iterial	PutAway						T Ready	× Search							Q
	+ Crea	ite 🛓						▼ Filters	≡ Group By	★ Favorites			1-5 / 5 🛛 🗶	>	=	
		Reference 🔺	From	То		Contact	Sched	uled Date		Source Doc	ument	Status	Created on			
	☆	WH/INT/000	28 WH/Material/I	nput WH/N	Aaterial/Stock	VSTHK	Today	1		WH/IN/0009	97	Operation	06/06/2024 08	:26:35		
	☆	WH/INT/000	25 WH/Material/I	nput WH/M	Material/Stock		17 days	s ago		P00017		Operation	05/20/2024 10:	47:53		
	☆	WH/INT/000	24 WH/Material/I	nput WH/M	Aaterial/Stock		23 day	rs ago				Operation	05/17/2024 16:3	2:07		A
	☆	WH/INT/000	I1 WH/Material/I	nput WH/M	Material/Stock		62 day	rs ago		P00014		Operation	04/05/2024 14:	43:55		
	☆	WH/INT/000	01 WH/Input	WH/N	Material/Stock		70 day	/s ago				Operation	03/28/2024 15:0	07:29		



실행 순서 & 기능 :

자재 입고 지시서가 완료되면
 자동으로 자재 적치 지시서가 생성.

WMS KPI Material W	arehouse WIP Warehouse FG	Warehouse Mold Warehouse	Silver Warehouse Lot/Serial N	lumber		* 💐
terial PutAway / WH/INT,	/00028					
Save X Discard						1/5
Complete PutAway Can	cel				Draft	Operation
	WH/Fac1/POL					
peration Type	WH/Fac1/PL		Scheduled Date	06/06/2024 0	8:15:29	-
om	WH/Mold/RT/RT - 01 - 10		Source Document	WH/IN/00097		
	WH/Mold/RT/RT - 01 - 09					
	WH/Mold/RT/RT - 01 - 08					
tem Operations	WH/Mold/RT/RT - 01 - 07					
	WH/Mold/RT/RT - 01 - 06					
em From	1 Search More	: Code	Reserved	Done UoM	2Demand Qty	2Receive UoM
		avResin_240606_\/STHK_2XBNH	100,000,00	000 ø	10.00	000 pcs



실행 순서 & 기능 :

* Operation tab에서 진행.

 Bin No. 지정.

 2.
 적치될 중량 입력.

 3.
 적치될 수량 입력.

1. 해당 자재가 적치될 위치 – Shelf와

II. Put away

자재 적치 완료

실행 순서 & 기능 :

 "Complete PutAway" 버튼을 눌러 적치 절차 완료.

WMS	KPI Material	Warehouse	WIP Warehouse	FG Warehouse	Mold Warehouse	Silver Warehouse	Lot/Serial Nu	umber			*	Q	િં
Material Put	tAway / WH/IN	IT/00028											
🗸 Save	× Discard										1/	5	: >
Complete F	PutAway C	ancel								Draft	Operatio	on	Done
Operation Ty	уре		Jpark: Material Put Away	(Scheduled Dat	te		06/06/2024	08:15:29		*	
From			WH/Material/Input			Source Docum	ient		WH/IN/0009	7			
То			WH/Material/Stock										
	norationa												
	perations												
ltem	From	Т	o	Lot 0	Code		Reserved	Do	ne UoM	2Demand Qty	2Receive	UoM	
WaxResin	WH/Material/Inp	out V	VH/Material/Stock/Stock	(- 01 - 03 Wax	Resin-240606-VSTHK-	2XBNH	100,000.00	100,00	0.00 g	10.00	10.00) pcs	Ŵ
Add a line													

III. Shipping

자재 출고 지시서 생성

WMS KPI Material Warehouse	WIP Warehouse FG V	Varehouse Mold Warehouse	Silver Warehouse	Lot/Serial Number			*	1 (³
Material Shipping / WH/MS/00147								
✓ Save X Discard							7/7	< >
Confirm						Draft	Operation	Done
			_					
Operation Type	Jpark: Material Shipping	Ŧ	Scheduled Date	•	06/06/2024 09:44:57			-
From 1	WH/Material/Stock	Ŧ	Source Docume	nt				
То	WH/Fac1/Wax Tree	.	ß					
Item Operations								
Item	Demand Qty	Shipping Qty UoM		2Demand	Qty	2Shipping Qty	Uom	
WaxResin	10,000.00	0.00 g	2		1.00	0.00	pcs	Û
Add a line								



- 작업 유형 선택 후 자재가 출고될 장소 지정.
- 2. 출고될 자재 정보 입력.
- 3. "Confirm" 버튼을 눌러 승인.

III. Shipping

자재 출고 지시서 실행 – 자재 로트 분할/병합

WMS	KPI Mate	rial Warehouse	e WIP	Warehouse I	FG Warehouse	Mold Wareho	use	Silver Warehouse	Lot/Serial Number			÷ik (•	ં
Material Ship	oping / WH/	'MS/00145	5											
🖋 Edit	+ Create				🖶 Pri	nt 🗘 Ac	tion					7/7	<	>
Cancel											Draft	Operation		Done
Operation Typ	ce		Jpark: Ma	aterial Shipping				Scheduled Date		06/06/2024 09	9:19:05			
From			WH/Mate	erial/Stock				Source Documen	nt					
То			WH/Fac1	/Wax Tree										
ltem Ope	erations										2			_
										Cł	heck Split/Merge Lot	Comp	olete	
Item	Reserved Q	y St	ock Qty	Shipping Qty	UoM	2Shipping Qty	Uom	From		То	Lot Code			
WaxResin	1,000	0.00 100	,000.00	0.0	O g	0.00	pcs	WH/Material/Stock/St	tock - 01 - 03	WH/Fac1/Wax Tree	WaxResin-240606-VSTHK-2X	BNH		Û
Add a line														



- * Operation tab에서 진행.
- 선택된 자재의 Lot code에 남아있는 중량이 표시됨..
- 필요 시 "Split/Merge Lot" 버튼을 눌러 해당 자재 Lot의 분할/병합 진행.

III. Shipping

자재 출고 지시서 실행 – 자재 로트 분할

Split/Merge Lot							\$
Split Merge							
Lot Codes Split Weight Split Qty	WaxResin-240607-VSTH	K-JR5H5 1 3 4	T				
Split Product WaxResin	Lot/Serial Number WaxResin-240607-VSTHK	From Location WH/Material/Stock/Stock	Stock Weig 10,000.00	UoM g 2	Stock Qty	UoM	Status (Confirmed)
Confirm Cancel							



실행 순서 & 기능 : * Split tab에서 진행. 1. 분할할 Lot code 선택. 2. 선택한 Lot code 표시. 3. 분할될 중량 입력.

4. 분할될 수량 입력.

III. Shi 자	pping 재 출고 ㅈ	시서 실행 – 자재 트	로트 분할				실행 순서 & 기능 : * Split tab에서 진행. 1. "Split" 버튼을 눌러 분할 시행.
Popup Title						×	2. 분할된 신규 로트 표시.
Split Mer	rge						3. "Confirm" 버튼을 눌러 승인.
Lot Codes		WaxResin-240607-VSTHK-JR5H5	•				
Split Weight		1,000					
Split Qty		1					
Split							
Product	Lot/Serial Numb	per	From Location	Stock Weight UoM	Stock Qty UoM	Status	
WaxResin	WaxResin-24060	D7-VSTHK-JR5H5	WH/Material/Stock/Stock - 01 - 03	9,000.00 g	9.00 pcs	Draft	
WaxResin	WaxResin-24060	D7-VSTHK-JR5H5-929807	WH/Material/Stock/Stock - 01 - 03	1,000.00 g	1.00 pcs	Draft	
Confirm	Cancel						



III. Shipping

자재 출고 지시서 실행 – 자재 로트 병합

🖹 Split/Merge Lot						×
Split Merge						
Lot Code		1 -	Search			
Merge	WaxResin-240606-VSTHK-2XBNH					
	WaxResin-240606-VSTHK-2XBNH	I-521047				
Product	Lot/Serial Number	From Location	Stock Qty	UoM	Status	
Add a line						
Confirm						

- * Merge tab에서 진행
- 1. 병합할 자재 로트 선택.

III. Ship	ping					실행 순서 & 기능 :
자자	출고 지시서 실행 – 자재 로	트 병합				* Merge tab에서 진행
🗼 Popup Ti	itle				×	 "Search" 버튼을 누르면, 하단에 병합될 로트로 표시됨.
Split Merg	çe					
Lot Code	WaxResin-240606-VSTHK-2XBNH-52104	47 Search				
Merge						
Product	Lot/Serial Number	From Location	Stock Qty UoM	Status		
WaxResin	WaxResin-240606-VSTHK-2XBNH	WH/Material/Stock/Stock - 01 - 03	90,000.00 g	Confirmed	×	
WaxResin	WaxResin-240606-VSTHK-2XBNH-521047	WH/Material/Stock/Stock - 01 - 03	10,000.00 g	Confirmed	×	
Add a line						
Confirm	Cancel					

III. Shipp	bing				
자재	출고 지시서 실행 – 자	재 로트 병합			
👔 Popup Title					×
Split Merge					
Lot Code Merge		Search			
Product	Lot/Serial Number	From Location	Stock Qty UoM	Status	
WaxResin	WaxResin-240606-VSTHK-2XBNH	WH/Material/Stock/Stock - 01 - 03	100,000.00 g	Draft	×
Add a line					
Confirm	Cancel				



- 실행 순서 & 기능 :
- * Merge tab에서 진행
- 1. "Merge" 버튼을 눌러 병합 시행.
- 2. 병합된 Lot 표시.
- 3. "Confirm" 버튼을 눌러 승인.

III. Shipp 자재 ፥	ing 축고 지	시서 실	심행									
WMS KPI	Material Ware	ehouse WIP	Warehouse Fi	G Warehouse	Mold Wareho	use	Silver Warehouse	Lot/Serial Number			P	()
Material Shipping	/ WH/MS/O	0145		₽ Prin	t 🌢 Ac	tion				Draft	7 / 7 Operation	< > Do
Operation Type From To		Jpark: Mi WH/Mate WH/Fac1	aterial Shipping erial/Stock /Wax Tree				Scheduled Date	nt	06/06/2024 09	9:19:05		
Item Operations	S								2.	neck Split/Merge Lot	Comple	ete
Item Rese WaxResin	rved Qty	Stock Qty	Shipping Qty	UoM 2	Shipping Qty	Uom	From	Stock - 01 - 03	To WH/Fac1/Wax Tree	Lot Code	ин а	■ 前
Add a line	,	1			5100		,				-	



- 실행 순서 & 기능 :
- * Operation tab에서 진행.
- 선택된 자재의 Lot code에 남아있는 중량이 표시됨..
- 2. "Check" 버튼을 눌러 출고 정보 입력.

III. Sh	ipping								
자	재 출고 수	≻량 입력							
🖹 Shippi	ng								×
Reference Source Docu Vendor	ument	WH/MS/00146							
ltem	Lot Code		From	То	Reserved Qty	1'st QTY	UoM	2Demand Qty	2st Qty
WaxResin	WaxResin-240606	-VSTHK-2XBNH	WH/Material/Stock/Stock - 01 - 03	WH/Fac1/Wax Tree	1,000.00	0.00 Input	g	1.00	0.00
3						1			2
Confirm	Close								



2. 출고될 자재 수량 입력.

3. "Confirm" 버튼을 눌러 확정.

실행 순서 & 기능 :

입력.

1. 전자 저울과 연동된 자재의 중량을

III. Shipping

자재 출고 수량 입력 완료

WMS	KPI Material Wa	arehouse WIP	Warehouse	FG Warehouse	Mold Wareho	use	Silver Warehouse L	ot/Serial Number			* *	, •	ં
laterial Shi	pping / WH/MS/	00147											
✔ Save	× Discard										1/1	<	>
Cancel										Draft	Operation		Dor
Operation Ty	pe	Jpark: M	aterial Shipping				Scheduled Date		06/06/2024 09:44	1:57		-	
From		WH/Mat	erial/Stock				Source Document						
То		WH/Fac	I/Wax Tree										
ltem Op	erations										2		
									Check	Split/Merge Lot	Compl	ete	
ltem	Reserved Qty	Stock Qty	Shipping Qty	UoM :	2Shipping Qty	Uom	From	Тс	b L	ot Code			
WaxResin	10,000.00	100,000.00	10,000.0	og 1	1.00	pcs	WH/Material/Stock/Stoc	:k - 01 - 03 W	H/Fac1/Wax Tree W	/axResin-240606-VSTHK-2X	3NH I	i	Ì
Add a line													



- 1. "Check" 창에서 입력된 출고 수량 표시.
- 2. 문제 없을 시 "Complete" 버튼을 눌러 입력 완료.

자재 출고 지시서 완료

III. Shipping

- 실행 순서 & 기능 :
- "Complete shipping" 버튼을 눌러 자재 출고 완료.

WMS KPI Material Wareh	ouse WIP Warehous	e FG Warehouse	Mold Warehouse	Silver Warehouse Lot	/Serial Number		瘷	ș (
Material Shipping / WH/MS/OC	147							
✓ Save X Discard							1/1	<
Complete Shipping Cancel						Draft	Operation	
Operation Type	Jpark: Material Shi	oping		Scheduled Date	06/06/2024	09:44:57		-
From	WH/Material/Stoc	¢		Source Document				
То	WH/Fac1/Wax Tree							
Item Operations								
						Check	Split/Merge	Lot
Item Reserved Qty	Stock Qty Shippin	ng Qty UoM	2Shipping Qty Uom	From	То	Lot Code		
WaxResin 10,000.00	100,000.00 10	,000.00 g	1.00 pcs	WH/Material/Stock/Stock	- 01 - 03 WH/Fac1/Wax Tree	WaxResin-240606-VSTHK-	2XBNH	i≣ û
Add a line								

IV. Return						
자재 반품 지시	서 작성					
WMS KPI Material Warehouse	e WIP Warehouse FG Ware	house Mold Warehouse	Silver Warehouse Lot/Serial Number		*	🔹 🔇
Material Return / WH/MR/00015						
✓ Edit Create		⊖ Print ♦ Action			2/:	2 <
Confirm					Draft Operation	Done
☆ WH/MR/00015						
Contact	VSTHK		Scheduled Date	06/06/2024 12:36:50		
Operation Type	Jpark: Material Return		Return Date			
From	WH/Material/NG		Source Document			
Item Operations						
Item	Demand	UoM	2Demand Qt	/	2Receive UoM	A
Add a line	10,000.00	5			0.00 pcs	



반품할 공급 업체 지정.
 반품 자재 정보 입력.

3. "Confirm" 버튼을 눌러 승인.

IV. Return

자재 반품 지시서 시행

WMS	KPI	Material Warehouse	e WIP Warehouse	FG Warehouse	Mold Warehouse	Silver Warehous	e Lot/Serial Nu	umber				*	N	C
Material Re	eturn / Wl	H/MR/00016												
🗸 Save	× Di	scard										1/	1 (<
Validate	Canc	el									Draft	Operation		Don
_ଫ ₩⊦	H/MR/	00016												
Contact			VSTHK		Ŧ	Scheduled D	ate		06/06/2024 13:45:08				-	
Operation T	Гуре		Jpark: Material Return			Return Date			06/06/2024 13:49:14				-	
From			WH/Material/NG			Source Docu	ment		e.g. POO032					
То			Partner Locations/Ven	dors		ls Lend								
ltem O	Operations													
ltem	From	То		Lot Code		Res	erved S	tock Qty	Received Weight	UoM	Receive	d Qty Uo	м	:
WaxResin	WH/Mate	rial/NG Partne	r Locations/Vendors	WaxResin-240	806-VSTHK-KRMYN	10	,000.00 10	0,000.00	10,000.00) g		1.00 pc	s f	ð
Add a line									1			2		



- 실행 순서 & 기능 : * Operation tab에서 진행.
- 1. 반품 자재 중량 입력.
- 2. 반품 자재 수량 입력.
- 3. "Validate" 버튼을 눌러 시행.

V. NG Stock

불량 자재 재고 목록

👪 WMS 🛛 K	Pl Material War	ehouse WIP Warehouse	FG Warehouse	Mold Warehouse	Silver Warehouse L	ot/Serial Number			<u>k</u> 🔍	• 6	3
NG Stock					E Product 🗙 Se	earch					Q
*					▼ Filters ≡ Grou	ip By 🔺 Favorites			1-4 / 4	<	>
Product	Location	Lot/Serial Number 🔻	Package	Available Quantity	On Hand Quantity Unit of Measure		2nd Quantity 2nd Uom	Created on	Main type	Scrap	ed
▼ Material Test (1)				0.00	0 5.00						
Material Test	WH/Material/NG	MaterialTest-240416-silver-MD	SH4	0.00	5.00 g		0.00 pcs	04/16/2024 14:33:39	14K		
▶ 18K Tem(Y) (28)				0.00	499.70)					
▼ WaxResin (1)				0.00	10,000.00)					
WaxResin	WH/Material/NG	WaxResin-240606-VSTHK-KRM	IYN	0.00	00 10,000.00 g		1.00 pcs	06/06/2024 10:42:55			
▼ AU9999 (1)				0.00	00 50.00						
AU99999	WH/Material/NG	AU9999-240412-Vendor-HFJV	В	0.00	50.00) g	0.00 pcs	04/12/2024 09:47:13	18K		



실행 순서 & 기능 :

1. 불량 자재 재고 목록 표시.

V. NG Stock

불량 자재 재고 분할

NG Stock					≡ Product ×	Search				Q
Split	Merge Rec	ast Scrap Print La	bels 1 s	elected > Select all 30	▼ Filters ≡ G	iroup By 🔺 Favorite	25		1-3 / 3	< >
			⊖ Pr	rint & Action						
Product	Location Lot/Serial Number		Package	Available Quantity	On Hand Quantity	Unit of Measure	2nd Quantity 2nd Uom	Created on	Main type	Scraped
18K Tem(Y) (28)				0.00	499.70)				
▼ WaxResin (1)	WaxResin (1)			0.00	10,000.00)				
Resin	WH/Material/NG	WaxResin-240611-FINJ-HOF6X		0.00	10,000.00	g	10.00 pcs	06/11/2024 08:13:11		
▶ AU9555 (1)	1 1955-(1)			0.00	50.00)				

Explain

실행 순서 & 기능 :

- 1. 분할할 자재 왼편의 체크 박스 선택.
- 2. 체크 박스 선택 시 표시되는 메뉴

중의 "Split" 버튼 눌러 분할 창 표시.

3. 분할될 로트의 중량 입력.

4. 분할될 로트의 수량 입력.

Separate Lot

Split									
Lot Code		WaxResin-240611-FINJ-HOP	6X						
Split Weight	lit Weight								
Split Quantity		1 4							
Product	Lot/Serial Nu	umber	From Location	Stock Weight	UoM	Stock Qty	UoM	Status	
WaxResin	WaxResin-24	O611-FINJ-HOF6X	WH/Material/NG	10,000.00	g	10.00	pcs	Confirmed	

Close

V.NG 불량	Stock 량 자재 기	대고 분할												
Popup Title														×
Split														
Lot Code		WaxResin-240611-FINJ-H0F6X												
Split Weight		1,000.00												
Split Quantity		1.00												
Product	Lot/Serial N	umber		From Location		Stock	Weight U	оМ	Sto	ck Qty	UoM	Status		
WaxResin	WaxResin-24	40611-FINJ-HOF6X		WH/Material/NG			9,000.00 g			9.00	pcs	Draft	向	
WaxResin	WaxResin-24	40611-FINJ-HOF6X-752484		WH/Material/NG	2		1,000.00 g			1.00	pcs	Draft	ŵ	
Split	Confirm	Close												
NG Stock					■ Product	× Search								a
¥					▼ Filters ≣	≣Group By	★ Favorites					1–3 / 3	<	>
Product	Location	Lot/Serial Number	Package	Available Quantity	On Hand Qua	ntity Uni	it of Measure	2nd Quan	tity 2nd Uom	Create	d on	Main type	Scra	ped
▶ 18K Tem(Y) (28)				0.00		499.70								
▼ WaxResin (2)				0.00	10,0	00.00								
WaxResin	WH/Material/NG	WaxResin-240611-FINJ-HOF6X		0.00	9,0	000.00 g		ç	0.00 pcs	06/11/20	024 08:13:11			
WaxResin	WH/Material/NG	WaxResin-240611-FINJ-H0F6X-752484		0.00	1,0	000.00 g	4		1.00 pcs	06/11/20	024 08:19:48			
▶ AU9999 (1)				0.00		50.00								

Explain

- 1. "Split" 버튼 눌러 분할 실행.
- 2. 분할된 로트 정보 표시.
- 3. "Confirm" 버튼을 눌러 승인.
- 4. 목록 창에 분할된 로트 정보 표시.

V. NG Stock

불량 자재 재고 병합

NG Stock						rch					Q
Split	Merge Re	ecast Scrap Print Labels	2 selected	→ Select all 31	▼ Filters ≡ Group	By ★ Favorites			1–3 / 3	<	>
			🖶 Print	& Action							
Product	Location	Lot/Serial Number	Package	Available Quantity	On Hand Quantity	Unit of Measure	2nd Quantity 2nd Uom	Created on	Main type	Scrap	bed
18K Tem(Y) (28)				0.00	499.70						
▼ WaxResin (2)				0.00	10,000.00						
esin	WH/Material/NG	WaxResin-240611-FINJ-HOF6X		0.00	9,000.00	g	9.00 pcs	06/11/2024 08:1	3:11		
WaxResin	WH/Material/NG	WaxResin-240611-FINJ-HOF6X-752484		0.00	1,000.00	g	1.00 pcs	06/11/2024 08:1	9:48		
• AU9999 (1)				0.00	50.00						
1											
Merge Lot											×
Merge											
Lot code to M	erge	WaxResin-240611-FINJ-HOF6X	3								
Product	Lot/Serial N	umber	Fro	n Location	Stock V	Veight UoM	Stock Qty	UoM	Status		
WaxResin	WaxResin-24	40611-FINJ-HOF6X	WH,	/Material/NG	g),000.00 g	9.0	00 pcs	Confirmed	Û	
WaxResin	WaxResin-24	40611-FINJ-H0F6X-752484	WH,	/Material/NG		1,000.00 g	1.0	00 pcs	Confirmed	ŵ	
Merge	Confirm	Cancel									

Explain

- 1. 병합할 자재 왼편의 체크 박스 선택.
- 체크 박스 선택 시 표시되는 메뉴 중의 "Merge" 버튼 눌러 병합 창 표시.
- 3. 병합할 자재의 병합 후 로트 선택.

V. NG Stock 불량 자재 재고 병합 × Merge Lot Merge \mathbf{C} Lot code to Merge WaxResin-240611-FINJ-HOF6X Product Lot/Serial Number From Location Stock Weight UoM Stock Qty UoM Status 2 Draft 10,000.00 g WaxResin WaxResin-240611-FINJ-HOF6X WH/Material/NG 10.00 圇 Merge Confirm Cancel Q NG Stock E Product × Search... ± ▼ Filters ≡ Group By ★ Favorites 1-3/3 < > Product Location Lot/Serial Number 2nd Quantity 2nd Uom Created on Package **Available Quantity** On Hand Quantity Unit of Measure Main type Scraped ▶ 18K Tem(Y) (28) 0.00 499.70 WaxResin (1) 0.00 10.000.00 4 WaxResin WH/Material/NG WaxResin-240611-FINJ-HOF6X 0.00 10,000.00 g 10.00 pcs 06/11/2024 08:13:11 50.00 • AU9999 (1) 0.00



- 1. "Merge" 버튼을 눌러 실행.
- 2. 병합된 로트 정보 표시.
- 3. "Confirm" 버튼을 눌러 승인.
 - 4. 목록 창에 병합된 로트 정보 표시.

V. NG Stock

불량 금/은 자재 재고 재 주조

Ŵ	Confirr	mation														×		
T	hese lots wi	II create recastin	g list, are you s	sure you war	nt to do	this?												
F	Product	Location		Lot/Seria	l Numb	er						Available Qua	ntity	Quantity	Unit of Measure			
14	8K Tem(Y)	WH/Mater	ial/NG	18K Tem -	- мо/ос	224 - 1.0 - 10.	.0 - 24/04	/05 - 001					0.00	1.00) g	×		
Α	Add a line																	
_																		
WM	3 Confirm	Cancel															.	ં
G Sto																		C
Split	Merge	Recast	Scrap	Pr	int Labe	ls 1 se	elected			▼ Filters	≡ Group By	★ Favorites				1-3 / 3	3 🔇	>
			2			e Pri	int	o Actio	'n									
Product	Locatio	in Lot/S	erial Number				Package	Availab	le Quanti	ty On Han	d Quantity	Unit of Measure	2nd Quantity	2nd Uom	Created on	Main type	e Scrap	bed
aterial Test ((1)								0.0	0	5.00							
K Tem(Y) (2	8)			4 10 100	0.04/0	4/05 001			0.0	0	499.70	_	0.00		04/05/2024 14:20:1	101/		
	Y) WH/Mat	terial/NG 18K Te	em - 100g-10r	4 - 1.0 - 10.0	9 - 24/0	4/05 - 001			0.0		10.00	g g	0.00) pes	04/09/2024 08:29:1	8 18K		
MES	KPI P	MS QMS	MMS R	tepair S	Scrap	Process	Closing	Report	Lot/Se	ial Number		•			, 36,2021 00.201	÷	بې	ં
ecasting I	ist									Search								(
±										▼ Filters	≡ Group By	+ Favorites				1-80 / 12	6	\
												11000000						
Return Ty	ype Crea	ated on	Process	Li	ne S	tep	Туре	Product			Lot				Quantity From			
Stock	06/0	06/2024 15:17:57					18K	18K Tem((Y)		18K Tem - M	0/00224 - 1.0 - 1	0.0 - 24/04/05	- 001 4	1.00 WH/M	aterial/NG		



실행 순서 & 기능 :

- 1. 재 주조할 금/은 불량 자재 왼편의 체크 박스 선택.
- 2. 체크 박스 선택 시 표시되는 메뉴 중의 "Recast" 버튼 눌러 진행.
- 3. "Confirm" 버튼을 눌러 승인.
- 4. MES > MMS > Recasting List로 승인된 자재 목록 표시.

V. NG Stock 불량 자재 재고 폐기 👔 Confirm This will scrap all selected records. Do you want to continue? Confirm Cancel 3 * 剩 👶 WMS Material Warehouse FG Warehouse Mold Warehouse Silver Warehouse Lot/Serial Number WIP Warehouse NG Stock E Product 🗙 Search... Merge Split Recast Scrap Print Labels 1 selected > Select all 30 ▼ Filters ≡ Group By ★ Favorites 1-3/3 < > 2 ⊖ Print Action Location Lot/Serial Number On Hand Quantity Unit of Measure 2nd Quantity 2nd Uom Created on Main type Scraped Product 🔻 Package **Available Quantity** Material Test (1) 0.00 5.00 **~** erial Test WH/Material/NG MaterialTest-240416-silver-MDSH4 0.00 pcs 04/16/2024 14:33:39 14K 0.00 5.00 g ▶ 18K rem(Y) (28) 0.00 499.70 • AU9999 (1) 0.00 50.00

WMS KPI	Material Warehouse	WIP Warehouse	FG Warehouse	Mold Warehous	e Silver V	Warehou	se Lot/Ser	ial Number			* 🔍	<mark>ن</mark> ے د
NG Stock					:	E Produ	ct 🗙 Search					Q
¥					٦	r Filters	≡ Group By	★ Favorites			1-2 / 2	< >
Product -	Location	Lot/Serial Numbe	Package	Available Q	On Hand Q	Unit o	f Measure	2nd Quantity	2nd Uom	Created on	Main type	Scraped
• 18K Tem(Y) (28)		1		0.00	499.7	0						
• AU9999 (1)				0.00	50.0	0						



실행 순서 & 기능 :

×

Q

- 1. 폐기할 자재 왼편의 체크 박스 선택.
- 2. 체크 박스 선택 시 표시되는 메뉴 중의 "Scrap" 버튼 눌러 진행.
- 3. 경고창의 "Confirm" 버튼 눌러 시행.
- 4. NG Stock 정보에서 자재 말소.

V. NG Stock

1

불량 자재 재고 라벨 인쇄

•	WMS	крі м	Material Wareh	nouse WIP Warehouse	FG Warehouse	Mold Warehouse	Silver Warehouse	Lot/Serial Number			* 🔍	<mark>1 ک</mark>
NG	Stock						≡ Product ×	Search				Q
s	plit	Merge	Recast	Scrap Prin	t Labels	Select all 29	▼ Filters ≡ G	iroup By 🖌 Favorite	S		1-2 / 2	< >
				⊖ Prin	t ¢ Action							
~	Product •	Location	n Lo	ot/Serial Number	Package	Available Quantity	On Hand Quantity	Unit of Measure	2nd Quantity 2nd Uom	Created on	Main type	Scraped
▶ 18K T	em(Y) (28)					0.00	499.7	0				
▼ AU99	999 (1)					0.00	50.0	0				
	AU9999	WH/Mat	erial/NG AU	J9999-240412-Vendor-HFJ\	VB	0.00	50.0	O g	0.00 pcs	04/12/2024 09:47:13	18K	



- 라벨 인쇄할 자재 왼편의 체크 박스 선택.
- 체크 박스 선택 시 표시되는 메뉴 중의 "Print Labels" 버튼 눌러 인쇄.

VI. Stock

자재 재고 목록

👪 WMS крі	Material Warehouse	WIP Warehouse	FG Warehouse	Mold Warehou	ise Silver	Warehous	e Lot/Se	rial Number			÷	📌 👶
Material Stock						T Materia	al 🗙 🗮 Pro	duct 🗙 Searc	h			Q
*						T Filters	≡ Group By	★ Favorites			1-21 /	21 < >
Product	Location	Lot/Serial Numbe	Package	Available Q	On Hand Q	Unit of	Measure	2nd Quantity	2nd Uom	Created on	Main type	Scraped
SEMI-18K-W-GOLDTREE-	CAS_TRE-2024052109	93950 (1)		0.00	1.0	0						
• SEMI-HC-585-E-18K-3.98	3GR-W-58-0.38CT (1)			0.00	5.0	0						_
HC-586-E-18K-4.17GR-W	-50-0.36CT (5)			0.00	5.0	0						
WAX RESIN CCC (1)				0.00	100.0	0						
▶ SEMI-HC-070(6.5)-18K-V	V-2.10GR-1.20-FIN 2 (1)	l.		0.00	1.0	0						
• SEMI-BP-T2C-3.5-18K-7.6	9GR-W-F-8-1.2CT-PO	L 1 (1)		1.00	1.0	0						
SEMI-18K-W-GOLDTREE-	CAS_TRE-2024051015	2342 (1)		1.00	1.0	0						
• TEST123 (1)				1.00	1.0	0						
Material Test (3)				0.00	6.0	0						
SEMI-18K-W-GoldTree-W	/AX-20240405140102	(1)		0.00	1.0	0						
• TE-193-1.5-3.5cm-18K-3.	2gr-W-32-0.42CT (1)			10.00	10.0	0						
• SEMI-TBC-900-3.0-7.00	nch-18K-W-9.59gr-F-	40-4CT-POL 1 (1)		10.00	10.0	0						
• ALY-FLEXIA162-18K-W (1)				4,500.00	5,000.0	0						



실행 순서 & 기능 : 1. 자재 재고 목록 표시.

VI. Stock

자재 재고 분할

Material Stock					▼ Mater	ial 🗙 🗮 Pro	duct 🗙 Search.							C
Split Merge	Recast Scrap	Print Labels	1 selected		▼ Filters	≡ Group By	★ Favorites					1-21 / 21	<	>
2		ſ	⊖ Print	¢ Action										
Product	Location	Lot/Serial Number	Package	Available Quan	tity On Ha	nd Quantity	Unit of Measur	re 2nd Quant	ity 2nd Uom	Created on		Main type	Scrape	ed
• ALY-FLEXIA162-18K-W (1)				4,500	.00	5,000.00								
▶ 18K-W-GoldBar (1)				100	.00	100.00								
• CA - P - 0.35 - 2.11g - Gem - 18	K (2)			c	.00	20.00								
▼ 18K W Cutting Plate T4C3 (2)				200	.00	200.00								
W Cutting Plate T4	WH/Material/Stock	18K W Cutting Plate	T4C3	100	.00	100.00	g	100	00 pcs	04/10/2024 0	09:17:06	18K		
W Cutting Plate T4	WH/Material/Stock	18K W Cutting Plate	T4C3	100	.00	100.00	g	1,000	00 pcs	04/15/2024 0	09:30:04	18K		
Separate Lot														×
Split														
Lot Code	18K W Cutting Plat	e T4C3-FIN 2-200g	-2000pcs-2404	10-001										
Split Weight	10 3													
Split Quantity	10 4													
Product	Lot/Serial Number				From L	ocation	Stock	Weight U	оM	Stock Qty	UoM	Status		
18K W Cutting Plate T4C3	18K W Cutting Plate	T4C3-FIN 2-200g-2	2000pcs-240410	-001	WH/Ma	iterial/Stock		100.00 g		100.00) pcs	Confirm	ned	
Split Confirm	Close													



실행 순서 & 기능 :

- 1. 분할할 자재 왼편의 체크 박스 선택.
- 2. 체크 박스 선택 시 표시되는 메뉴

중의 "Split" 버튼 눌러 분할 창 표시.

- 3. 분할될 로트의 중량 입력.
- 4. 분할될 로트의 수량 입력.

VI. Stock

자재 재고 분할

Popup Title

Split					
Lot Code	18K W Cutting Plate T4C3-FIN 2-200g-2000pcs-240410-001				
Split Weight	10.00				
Split Quantity	10.00				
Product	Lot/Serial Number	From Location	Stock Weight UoM	Stock Qty UoM	Status
18K W Cutting Plate T4C3	18K W Cutting Plate T4C3-FIN 2-200g-2000pcs-240410-001	WH/Material/Stock	90.00 g	90.00 pcs	Draft
18K W Cutting Plate T4C3	18K W Cutting Plate T4C3-FIN 2-200g-2000pcs-240410-001-962191	WH/Material/Stock	10.00 g	10.00 pcs	Draft

5	Split 1 Confirm	3 Close												
Ma	terial Stock					▼ Mate	rial 🗙 🔳 Proc	duct 🗙 Search						۹
	*					T Filters	≡ Group By	★ Favorites				1-21 / 21	< >	*
	Product	Location	Lot/Serial Number	Package	Available Quantit	y On Ha	nd Quantity	Unit of Measure	2nd Quantity	2nd Uom	Created on	Main type	Scraped	ł
▶ ALY-	-FLEXIA162-18K-W (1)				4,500.0	C	5,000.00							
▶ 18K-	W-GoldBar (1)				100.0	C	100.00							
• CA -	- P - 0.35 - 2.11g - Gem - 18	K (2)			0.0	C	20.00							
▼ 18K	W Cutting Plate T4C3 (3)				200.0	С	200.00							
	18K W Cutting Plate T4	WH/Material/Stock	18K W Cutting Plate T4C3		90.0	С	90.00	g	90.00	pcs	04/10/2024 09:17:06	18K		
	18K W Cutting Plate T4	WH/Material/Stock	18K W Cutting Plate T4C3		100.0	С	100.00	g	1,000.00	pcs	04/15/2024 09:30:04	18K		
	18K W Cutting Plate T4	WH/Material/Stock	18K W Cutting Plate T4C3		10.0	C	10.00	g	10.00	pcs	06/11/2024 08:55:47	18K		



- 1. "Split" 버튼 눌러 분할 실행.
- 2. 분할된 로트 정보 표시.
- 3. "Confirm" 버튼을 눌러 승인.
- 4. 목록 창에 분할된 로트 정보 표시.

자재 재고 병합

Material Stock					▼ Mater	ial 🗙 🗮 Proc	duct 🗙 Search					Q
Split Merge	Recast Scrap	Print Labels	2 selected		▼ Filters	≡ Group By	★ Favorites				1-21 / 21	< >
2		8	Print	Action								
Product	Location	Lot/Serial Number	Package	Available Quanti	ty On Ha	nd Quantity	Unit of Measure	2nd Quantity	2nd Uom	Created on	Main type	Scraped
▶ 18K-W-GoldBar (1)				100.0	00	100.00						
▶ CA - P - 0.35 - 2.11g - Gem - 18	K (2)			0.0	00	20.00						
▼ 18K W Cutting Plate T4C3 (3)				200.0	00	200.00						
18K W Cutting Plate T4	WH/Material/Stock	18K W Cutting Plate T4C	3	90.0	00	90.00	g	90.00	pcs	04/10/2024 09:17:06	18K	
W Cutting Plate T4	WH/Material/Stock	18K W Cutting Plate T4C	3	100.0	00	100.00	g	1,000.00	pcs	04/15/2024 09:30:04	18K	
18K W Cutting Plate T4	WH/Material/Stock	18K W Cutting Plate T4C	3	10.0	00	10.00	g	10.00	pcs	06/11/2024 08:55:47	18K	

Explain

실행 순서 & 기능 :

- 1. 병합할 자재 왼편의 체크 박스 선택.
- 체크 박스 선택 시 표시되는 메뉴 중의 "Merge" 버튼 눌러 병합 창 표시.
- 3. 병합할 자재의 병합 후 로트 선택.

Merge Lot

Merge					
Lot code to Merge	18K W Cutting Plate T4C3-FIN 2-200g-2000pcs-240410-001				- C
Product	Lot/Serial Number	From Location	Stock Weight UoM	Stock Qty UoM	Status
18K W Cutting Plate T4C3	18K W Cutting Plate T4C3-FIN 2-200g-2000pcs-240410-001	WH/Material/Stock	90.00 g	90.00 pcs	Confirmed
18K W Cutting Plate T4C3	18K W Cutting Plate T4C3-FIN 2-200g-2000pcs-240410-001-962191	WH/Material/Stock	10.00 g	10.00 pcs	Confirmed

VI Stock												
자재 재고 형	경합											
Merge Lot												
Merge												
Lot code to Merge	18K W Cutting Pla	te T4C3-FIN 2-200g-20C	Opcs-240	0410-001								Ŧ
Product	Lot/Serial Number					om Location	1	Stock Weight	UoM	Stock Qty	UoM	Status
18K W Cutting Plate T4C3	18K W Cutting Plate	T4C3-FIN 2-200g-2000	pcs-2404	10-001 2	w	H/Material/St	tock	100.00) g	100.0	0	Draft
Merge 1 Confirm 3	Cancel											
Material Stock					▼ Mater	ial 🗙 💻 Prod	duct ¥ Search	b				Q
					▼ Filters	≡ Group By	★ Favorites				1-21 / 21	< >
Product Loca	ation	Lot/Serial Number	Package	Available Quanti	ty On Hai	nd Quantity	Unit of Measu	ure 2nd Quantity 2	nd Uom C	Created on	Main type	Scraped
▶ SEMI-TBC-900-3.0-7.00inch-18K-V	V-9.59gr-F-40-4CT-P	OL 1 (1)		10.0	00	10.00						
ALY-FLEXIA162-18K-W (1)				4,500.0	00	5,000.00						
▶ 18K-W-GoldBar (1)				100.0	00	100.00						
• CA - P - 0.35 - 2.11g - Gem - 18K (2)				0.0	00	20.00						
▼ 18K W Cutting Plate T4C3 (2)				200.0	00	200.00						
18K W Cutting Plate T4 WH/	Material/Stock	18K W Cutting Plate T4C3	4	100.0	00	100.00	g	100.00 p	cs O	04/10/2024 09:17:06	18K	
18K W Cutting Plate T4 WH/	Material/Stock	18K W Cutting Plate T4C3-		1000	0	100.00	σ	100000 p	cs 0	4/15/2024 09:30:04	18K	



- 1. "Merge" 버튼을 눌러 실행.
- 2. 병합된 로트 정보 표시.
- 3. "Confirm" 버튼을 눌러 승인.
- 4. 목록 창에 병합된 로트 정보 표시.

Stock												
자재 재고 기	재주조											
	Confirmation											
	These lots will create recas	ing list, are you sure you want to	do this?									
	Lot											
	Product	Location	Lot/Serial Number			Available C	Quantity Qu	uantity	Unit of Measure			
	ALY-FLEXIA162-18K-W	WH/Material/Stock	ALY-FLEXIA162-18K-W-24	0404-DCL-013ZY-300	882		10.00	10.00	8			
WMS KPI										۶	(3
Material Stock	Confirm 3 Canc	el										Q
Split Merg	ge Recast	Scrap Print Labels	1 selected		r Filters	★ Favorites				1-21 / 21	<	>
	2			* 4								
			erint	¢ Action								
Product	Location -3.2gr-w-32-0.4201 (1)	Lot/Serial Number	Package	Available Quantity	On Hand Quantity	Unit of Measure	e 2nd Quantity 2	2nd Uom	Created on	Main type	Scrap	ed
► SEMI-TBC-900-3.0-7.	OOinch-18K-W-9.59gr-F	-40-4CT-POL 1 (1)		10.00) 10.00)						
- ALY-FLEXIA162-18K-W	1 (2)			4,500.00	5,000.00)						
ALY-FLEXIA162-18	3K WH/Material/Sto	ALY-FLEXIA162-18K-W-2404	404-DCL	4,490.00	4,990.00) g	-1.00 p	ocs	04/04/2024 10:28:57			
LEXIA162-18	3K WH/Material/Sto	ALY-FLEXIA162-18K-W-2404	404-DCL	10.00	0 10.00	g	1.00 p	ocs	06/11/2024 09:14:45			

	MES	KPI	PMS	QMS	MMS	Repair	Scrap	Process	Closing	Report Lo	t Lot/Serial Number						
Reca	asting Li	st									I	Search					
4												▼ Filters	≡ Group By	★ Favorites			
	Return Typ	oe	Created on		Proces	ss	Line	Step	Туре	Product	duct		Lot		Quantity	From	
	Stock	(06/11/2024 (09:16:53		4	4			ALY-FLEXIA162-18K-W		ALY-FLEXIA162-18K-W-2404			10.00 WH/Material/Stock		



실행 순서 & 기능 :

Q >

- 1. 재 주조할 금/은 자재 왼편의 체크 박스 선택.
- 2. 체크 박스 선택 시 표시되는 메뉴 중의 "Recast" 버튼 눌러 진행.
- 3. "Confirm" 버튼을 눌러 승인.
- 4. MES > MMS > Recasting List로 승인된 자재 목록 표시.

VI. Stock

자재 재고 폐기

	Confirm											×		
	This will scra	ap all selected rec	ords. Do you want to continue:	?										
	Confirm	3 Cancel												
Materi	ial Stock	REE-640 IRE-202	90310102092317			▼ Mater	rial 🗙 🗮 Pr	oduct 🗙 Search						Q
Split	t Merge	Recast	Scrap Print Labels	1 selected		▼ Filters	≡ Group By	★ Favorites				1-21 / 21	<	>
			2	⊖ Print	¢ Action									
Pr		Location	Lot/Serial Number	Package	Available Quanti	ty On Ha	nd Quantity	Unit of Measure	a 2nd Quantity	2nd Uom	Created on	Main type	Scrape	9 d
TEST123	(2)				1.0	00	1.00	D						
21	T123	WH/Material/Sto	TEST123-1g-1pcs-240514-VN-00	01	0.5	iO	0.5	Оg	1.00	pcs	05/29/2024 17:08:49			
TE	ST123	WH/Material/Sto	TEST123-1g-1pcs-240514-VN-00	01-472	0.5	iO	0.5	Эg	0.00	pcs	06/06/2024 14:34:44			





실행 순서 & 기능 :

Q >

- 1. 폐기할 자재 왼편의 체크 박스 선택.
- 2. 체크 박스 선택 시 표시되는 메뉴 중의 "Scrap" 버튼 눌러 진행.
- 3. 경고창의 "Confirm" 버튼 눌러 시행.
- 4. Stock 정보에서 자재 말소.

VI. Stock

자재 재고 라벨 인쇄

S WMS KPI Mat	terial Warehouse	WIP Warehouse FG Wareh	iouse Mold W	arehouse Silver V	Varehouse Lot/Ser	ial Number			۹	¹ (3)
Material Stock				•	Material 🗙 🗮 Prod	duct 🗙 Search				Q
Split Merge	Recast	Print Labels	1 selected	т	Filters	★ Favorites			1-21 / 21	< >
		2	⊖ Print	¢ Action						
Product	Location -	Lot/Serial Number	Package	Available Quantity	On Hand Quantity	Unit of Measure	2nd Quantity 2nd Uom	Created on	Main type	Scraped
SEMI-18K-W-GoldTree-WAX-	-20240405140102 (1)		0.00	1.00					
• TE-193-1.5-3.5cm-18K-3.2gr-	W-32-0.42CT (1)			10.00	10.00					
SEMI-TBC-900-3.0-7.00inch	-18K-W-9.59gr-F-40	0-4CT-POL 1 (1)		10.00	10.00					
• ALY-FLEXIA162-18K-W (2)				4,490.00	5,000.00					
▶ 18K-W-GoldBar (1)				100.00	100.00					
▶ CA - P - 0.35 - 2.11g - Gem - 1	8K (2)			0.00	20.00					
▼ 18K W Cutting Plate T4C3 (2)				200.00	200.00					
18K W Cutting Plate T4	WH/Material/Sto	18K W Cutting Plate T4C3-FIN	2-2	100.00	100.00	g	100.00 pcs	04/10/2024 09:17:06	18K	
K W Cutting Plate T4	WH/Material/Sto	18K W Cutting Plate T4C3-FIN	2-10	100.00	100.00	g	1,000.00 pcs	04/15/2024 09:30:04	18K	



- 라벨 인쇄할 자재 왼편의 체크 박스 선택.
- 체크 박스 선택 시 표시되는 메뉴 중의 "Print Labels" 버튼 눌러 인쇄.



ERP + MES + SCADA