

## How To Process ME59N MRP Auto Queue

How to run T-code ME59N MRP to bulk process auto queue purchase orders.

**Role:** Supply Chain Buyer Staff

**Frequency:** As Needed

- Click the "Variant" icon, remove text in "created by" field, Click the "Execute" icon

**Automatic Creation of Purchase Orders from Requisitions**

Icons: [Clock] [Folder]

Purchasing Group		to	
Purch. Organization	UK00	to	
Fixed Vendor	195485	to	
Contract		to	
Plant	UK00	to	
Supplying Plant		to	

New Purchase Order

☐ Per Purchasing Group ☐ Per delivery date

**Find Variant**

Variant		[Icon]
Environment		[Icon]
Created By	BLCH231	[Icon]
Changed By		[Icon]
Original Language		[Icon]

[Execute Icon] [Close Icon]

Run

# How To Process ME59N MRP Auto Queue

- Choose "Hosp Auto PO" by double clicking the line or by selecting the line and clicking the check

ABAP: Variant Directory of Program RM06BB30

Variant Catalog for Program RM06BB30 (15)

Variant name	Short Description	Environment	Protected	Created By	Created On	Changed By	Changed On
ZBUYER057	/Zbuyer057	A	<input checked="" type="checkbox"/>	DAKO224	04/13/2017		
AHS AUTOS	Anthony's MRP's	A	<input checked="" type="checkbox"/>	AHSM226	08/16/2022	AHSM226	08/16/2022
CHAR AUTO PO	charlotte auto po	A	<input checked="" type="checkbox"/>	CGARNETT	04/03/2006	CGARNETT	09/29/2010
CRYSTAL AUTO	Crystal Auto	A	<input checked="" type="checkbox"/>	SCDE224	02/17/2023	SCDE224	03/13/2023
EGR AUTOS	Edwards MRP's	A	<input checked="" type="checkbox"/>	EGR264	05/10/2023		
FACILITY MRP	Facility's PO for MRP run	A	<input checked="" type="checkbox"/>	LDNICH2	02/11/2008	LDNICH2	03/23/2022
<b>HOSP AUTO PO</b>	<b>Hosp AUTO PO</b>	A	<input checked="" type="checkbox"/>	LDNICH2	04/21/2006	SCDE224	04/28/2023
ITAM MRP	ITAM MRP COMPUTERS STOCK	A	<input checked="" type="checkbox"/>	LDNICH2	09/27/2017	LDNICH2	09/27/2017
ITAM MRP RB	ITAM MRP - RANDY	A	<input checked="" type="checkbox"/>	RLBA253	06/09/2023	RLBA253	07/10/2023
JLK AUTOS	Jonathan's MRP's	A	<input checked="" type="checkbox"/>	JLKA227	04/25/2023	JLKA227	04/25/2023
LILYS AUTOS	MRP's	A	<input checked="" type="checkbox"/>	LUK234	08/16/2022	SCDE224	09/16/2022
LUKE'S AUTO	MRP's	A	<input checked="" type="checkbox"/>	BLCH231	08/16/2022	BLCH231	08/16/2022
MARGARETS AUTO	margarets auto po's	A	<input checked="" type="checkbox"/>	MWILK0	04/04/2006		
MRP IVS,GLOVES	MRP IV, Glove Orders	A	<input checked="" type="checkbox"/>	KIMCDO2	08/03/2012		
SCD AUTO	MRP's-075	A	<input checked="" type="checkbox"/>	SCDE224	08/16/2022	SCDE224	02/20/2023

### Automatic Creation of Purchase Orders from Requisitions

Purchasing Group: 044 to

Purch. Organization: UK00 to

Fixed Vendor: to

Contract: to

Plant: UK00 to

Supplying Plant: to

**New Purchase Order**

☒ Per Purchasing Group ☐ Per delivery date

☐ Per Plant ☐ Per Vendor Subrange

☒ Per Storage Location ☐ Per Requisition

☐ Per Item Category ☐ Per Requisition Item

☒ Per Company Code ☐ Per Contract

**Other Parameters**

☐ Generate Schedule Lines ☐ Detailed Log

☐ Omit Faulty Items ☐ Set PReqs to "Closed" 2

☒ Test Run

- If for any reason a vendor auto-filled, erase it and then Click "Execute"

Purchasing Group: 113

Purch. Organization: UK00

**Fixed Vendor: 195485**

Contract:

Plant: UK00

Supplying Plant:

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- \*\*The next screen is showing all the requisitions you are processing to a PO
- \*\*The first run is a "test" to ensure no requisitions "bomb" during the conversion
- \*\*This again is separated by Vendor and storage Location

PO	OTyp	POrg	PGr	Agreement	Item	Purch Req.	Item	Det S...	Message Text
Supplier 121136 Medline Industries Inc									
1	ZB	UK00	113						Test run successful
						31439504	10		Requisition successfully converted
				4600003805	3090	31439527	10		Requisition successfully converted
				4600003818	260	31439526	10		Requisition successfully converted
				4600004163	4410	31439501	10		Requisition successfully converted

- \*\*Notice the red "bombs" below, these need to be filtered out and addressed

4	ZB	UK00	113						Test run successful
				4600004163	3320	31439326	10		Requisition successfully converted
5	ZB	UK00	113						Test run failed
						31439574	10		Requisition could not be converted

- Click the "Back" icon

									
<b>Automatic Creation of Purchase Orders from Requisitions</b>									
									
PO	OTyp	POrg	PGr	Agreement	Item	Purch Req.	Item	Det S...	Message Text
Supplier 121136 Medline Industries Inc									
1	ZB	UK00	113						Test run successful

# How To Process ME59N MRP Auto Queue

- Uncheck the "Test Run" and Check the "Omit Faulty Items" (this removes the bombs)
- Then Click "Execute" icon

**Automatic Creation of Purchase Orders from Requisitions**

Purchasing Group  to

Purch. Organization  to

Fixed Vendor  to

Contract  to

Plant  to

Supplying Plant  to

**New Purchase Order**

☐ Per Purchasing Group ☐ Per delivery date

☐ Per Plant ☐ Per Vendor Subrange

☒ Per Storage Location ☐ Per Requisition

☐ Per Item Category ☐ Per Requisition Item

☒ Per Company Code ☐ Per Contract

**Other Parameters**

☐ Generate Schedule Lines Detailed Log

☒ Omit Faulty Items Set PReqs to "Closed"

☒ Test Run

- \*\*The next screen shows the POs created on the left-hand side if needed

PO	OTyp	POrg	PGr	Agreement	Item	Purch.Req.	Item	Det S...	Message
<b>Supplier 119678 Johnson &amp; Johnson Hlthcare Sys</b>									
4700885301	ZB	UK00	113					<input checked="" type="checkbox"/>	Purchase
				4600003216	30	31439740	10	<input checked="" type="checkbox"/>	Requisitio
<b>Supplier 121136 Medline Industries Inc</b>									
4700885302	ZB	UK00	113					<input checked="" type="checkbox"/>	Purchase
						31439629	10	<input checked="" type="checkbox"/>	Requisitio