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

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	
Environment	
Created By	BLCH231
Changed By	
Original Language	

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

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

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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 (
					4600003805	3090		31439527		10		🟩	Requisition successfully (
					4600003818	260		31439526		10		🟩	Requisition successfully (
					4600004163	4410		31439501		10		🟩	Requisition successfully (

- **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

Automatic Creation of Purchase Orders from Requisitions

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

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- 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

			to	
Purchasing Group	113 🔍		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" 1
- ☑ 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
Supplier 119678 Johnson & Johnson Hlthcare Sys										
4700885301	ZB	UK00	113					🔲	🟩	Purchase
				4600003216	30	31439740	10		🟩	Requisitio
Supplier 121136 Medline Industries Inc										
4700885302	ZB	UK00	113					🔲	🟩	Purchase
						31439629	10		🟩	Requisitio