

## Replenishments – Demand Pool by Optimal Unit of Measure

A new demand option has been added to replenishment templates which will allow you to create demand by identifying the best unit of measure for that item. This can be further improved by enabling the allocation round-up check box within the supply tab, when enabled it rounds the demand up to the nearest unit of measure that would fulfil the requirement.

**General**

Name

ON demand

Demand Method

Pool by Optimal UOM

☒ Active

**Supply**

Allocation Rule

Replenishment Allocation Rule

☒ Allocation Round Up

If you require to only replenish using specific units of measures, then within the new input field you will be able to define which UOM's will be replenished. This has been added to the demand tab of replenishment templates.

**Requirement**

Item Selection

Intact\_Replen

Shipment Selection

Shipment Detail

Unit Of Measure Selection

EACH x Inner x Box x

**Target**

Target Inventory Selection

Replen Test

Inside Replenishment Plan on the enquiry screen, the demand tab has been improved to display the demand unit of measure and the allocated unit of measure which will

allow visibility of what unit of measure was initially allocated and the demand UOM of the item.

Item ↑	Item Description	Demand Unit Of Measure	Demand Quantity	Allocate Unit Of Measure	Allocated Quantity	Allocated Units
A0133042	Retinol HPR Ceramide Water Cream 50ml Tester	VIVO X12	50		0	
012042100MP1	Grohe BauEdge Basin Pillar Taps 2238 ..	EACH	6		0	
0123282400LP1	Grohe Eurosmart Cosmopolitan Basin Mixer 2071	EACH	4	EACH	4	4
0123282400LP1	Grohe Eurosmart Cosmopolitan Basin Mixer 2071	EACH	27		0	
093-310-012	PTFE Approved Plumbers Tape	EACH	4		0	
123	p sheep leatherssss p	EACH	20		0	
1KG WEIGHT	1kg weight	Carton	276		0	
AA-50	Testing for freeze in Packing	EACH	378	CTN	384	16
ACC001	Vogue Digital Black Kitchen Scale 10kg	EACH	2		0	
ACC002	Vogue Bowl Digital Scale 5kg	EACH	2		0	

During execution and when a plan has been created using Optimal Unit of Measure, the item's unit of measure will convert from it's allocated unit of measure to it's demand unit of measure after completion of the first instruction. In cases which there is only one instruction this will not display on the front end, however the conversion will still occur.