mSupply documentation wiki - https://docs.msupply.org.nz/

Editing Pack Sizes

New: version 3.03

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Changing pack sizes for items already received

If you have received goods and the supplier invoice is taken off hold, these goods will go into stock and be available for issue.

You can still edit the pack size if.

- 1. No stock has been issued, or:
- 2. You have the user preference set that allows editing pack sizes even after issue.¹⁾

Allowing editing of pack sizes

Edit user	
User sussol	
General Permissions (2) Permission	
Ordering ✓ View purchase orders ✓ Create purchase orders ✓ Delete purchase orders ✓ Confirm purchase orders ✓ Edit purchase order pricing ✓ Create & edit backorders ✓ Edit purchase order pricing ✓ Create new quotes ✓ Manage tenders ✓ Edit & delete quotes ✓ Finalize purchase orders ✓ Duplicate purchase orders ✓ Items ✓ View inventory adjustments ✓ Create new items ✓ View inventory adjustments ✓ View and edit items ✓ Edit Inventory adjustments ✓ Edit repacks ✓ View cost prices of stock ✓ Edit repacks ✓ View DDD information for items ✓ View pricing information for items ✓ Manage item access ✓ Merge two items ✓ Manage locations ✓ Add / edit departments ✓ Manage locations ✓ Modify sell and cost prices of existing stock ✓ Make item in-active Supplier invoices with issued stock ✓ Can update pack size, cost and sell price	Goods receiving ✓ View goods received ✓ Add/edit goods received Special ✓ Add / edit currencies ✓ Add / edit reminders ✓ Add / edit reminders ✓ Add / edit abbreviations ✓ Add / edit prescribers ✓ Add / edit transaction categories ✓ Add / edit contacts ✓ Merge prescribers ✓ Merge prescribers Tenders ✓ Create & edit tenders

Changing a received pack size after items have been issued

Take as an example chloramphenicol eye ointment; a delivery has been received, comprising 500 tubes, packed in outers of 100 - i.e. 5 boxes each containing 100 tubes. When the entry is made into mSupply the operator in error enters a quantity of 5 and a **pack size of 1**, instead of a quantity of 5 and a **pack size of 100**.

eipt								
Anspec Pty Ltd			Store: General					
30/05/11	Tender reference :							
	Purchase order:	429	Goods received I	D: 906				
Period 01/01/11 - 31/12/11		Sussol	Entry date : 30/05/11					
	Modified by:	:	Status : nw					
•	*	-		-				
e order Add an un-ordered item	Delete line	Check sp	ace Pri	nt goods rece	ipt			
Item name	Batch	Exp date	Pack Size	Quan	*			
Chloramphenicol 1% eye oint	ex123	31/01/13			5			
	30,05/11 01/01/11 - 31/12/11	Anspec Pty Ltd 30/05/11 Tender reference : Purchase order : 01/01/11 - 31/12/11 Created by : Modified by : te order Add an un-ordered item Delete line Item name Batch	Anspec Pty Ltd 30/05/11 Tender reference : Purchase order : 429 01/01/11 - 31/12/11 Created by : Sussol Modified by : se order Add an un-ordered item Delete line Check sp Item name Batch Exp date	Anspec Pty Ltd Store: General 30/05/11 Tender reference :	Anspec Pty Ltd Store: General 30/05/11 Tender reference : 90/05/11 Tender reference : 90/05/11 Purchase order : 429 Goods received ID : 906 01/01/11 - 31/12/11 Created by : Sussol Entry date : 30/05/11 Modified by : Status : nw Image: Status in the			

Provided the user permission described above has been set, the error can be rectified, and the invoice altered to show the correct pack size of 100. From the **Supplier** menu, choose **Show invoices** to access the required invoice. Select the line *Chloramphenicol 1% eye oint*, and double click on it. If stock has already been issued, a window will appear to alert you, and allowing you immediate access to the customer invoices detailing the issues.

4	Stock has been issued- you cannot change the item or delete it.
	View issued invoices Ok

<note>It should be noted that adjustments may be necessary on these invoices.</note>

Click **OK** to display the **Add/edit supplier invoice line** where the correction can be made by changing the **Pack size** entry from 1 to 100.

Add/edit supplier inv	oice line
Item	Chloramphenicol 1% eye oint
Quantity	5 Units issued 2
Pack size	100 each
Total quantity	500
Batch	ex123

How is this different to splitting a batch?

Splitting a batch is required when a store receives an item whose pack size contains the number of units in the outer, but typically issues the item to the store's customers in smaller quantities; taking the example above, the store **receives** chloramphenicol eye ointment in a pack size of 100, but **issues** in single tubes. The **Item details** screen is displayed from the **Item > Show items** menu, by entering the first few characters of the item in the **Find item** window. From the list on the side bar, click **Stock**, and on the window which appears click on the appropriate line to select it; the window should now have this appearance:

Seneral Misc	🔝 Item name Chloramphenicol 1% eye oint											Store: General 🗸						
Jsage		1		#	6	♣-	5			3								
tock	Sho	w zero lin	es P	rint	S	plit	Update se	II prices	Show rela	ted invoid	es Co	nsolidate						
edger	Line	Availa	Total	Pack	Hold	Batch	Expdate	Supplier	Manuf	Donor	Location	Cost Price	Sell Price	Status	Total Vol			
Juotes Jackorders	1	3	5	100		ex123	31/01/13	Ansp			LTE	0.02	0.02					
lotes																		
econcile																		
ill of materials																		
urchase Orders																		
order options																		
eporting																		
og	4																	

Click the **Split** button, and fill in the appropriate details on the form - in this example the 3 packs of 100 are to be changed to 300 packs of 1.

1 Repack stock
Quantity to split 3 of 3
New shelf location
New pack size 1
When you click OK a new repack transaction that reflects the change in stock will be created automatically
Cancel OK

Looking again at the Item details window, the stock is now displayed as 300 single units, and the store is now able to issue as little as a single tube, or any quantity up to the total available.



General		🗇 Item name Chloramphenicol 1% eye oint									SI	tore: Ger	neral		Ŧ	
Misc Usage		1				1	2	6	3							
Stock	Sho	w zero line	es P	rint	S	plit	Update se	II prices	Show rela	ted invoic	es Co	nsolidate				
Ledger	Line	Availa	Total	Pack	Hold	Batch	Expdate	Supplier	Manuf	Donor	Location	Cost Price	Sell Price	Status	Total Vol	*
Quotes	1	0	2	100		ex123	31/01/13	Ansp			LTE	0.02	0.02			
Backorders Notes	2	300	300	1		ex123	31/01/13	Ansp			LTE					
Reconcile																
Bill of materials																
Purchase Orders																
Order options																
Dispensing																
Reporting																-
Log	4														•	

Previous: New Supplier credit.... Next: Show outstanding Purchase Order lines

1)

If you don't want to allow this, then simply turn the user preference off

