

## 3.09. Enter outgoing goods (a customer invoice)

Now let's suppose we have just received an order as follows: <HTML>

</HTML>

<b>From:</b>	Blue Cross Hospital
<b>Order number:</b>	PO882
Delivery: Express courier please	
<b>Item</b>	<b>Quan</b>
Amoxycillin 250mg tab/caps	10,000
Cotrimoxazole 240mg/5mL susp	120

<HTML>

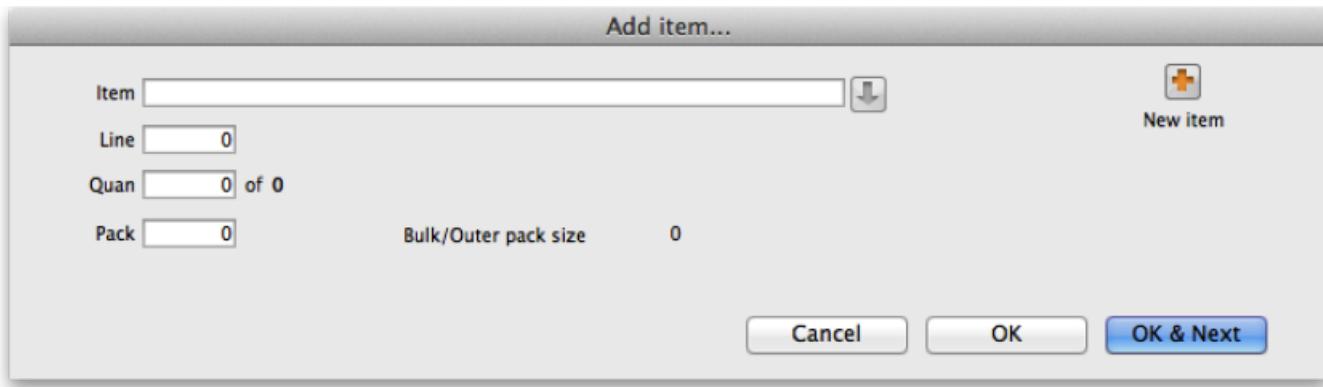
</HTML>

Choose New Invoice from the Customer menu, and the following window appears:

Type "b" into the *Name* field, and press the Tab key. You will be presented with a list of customers

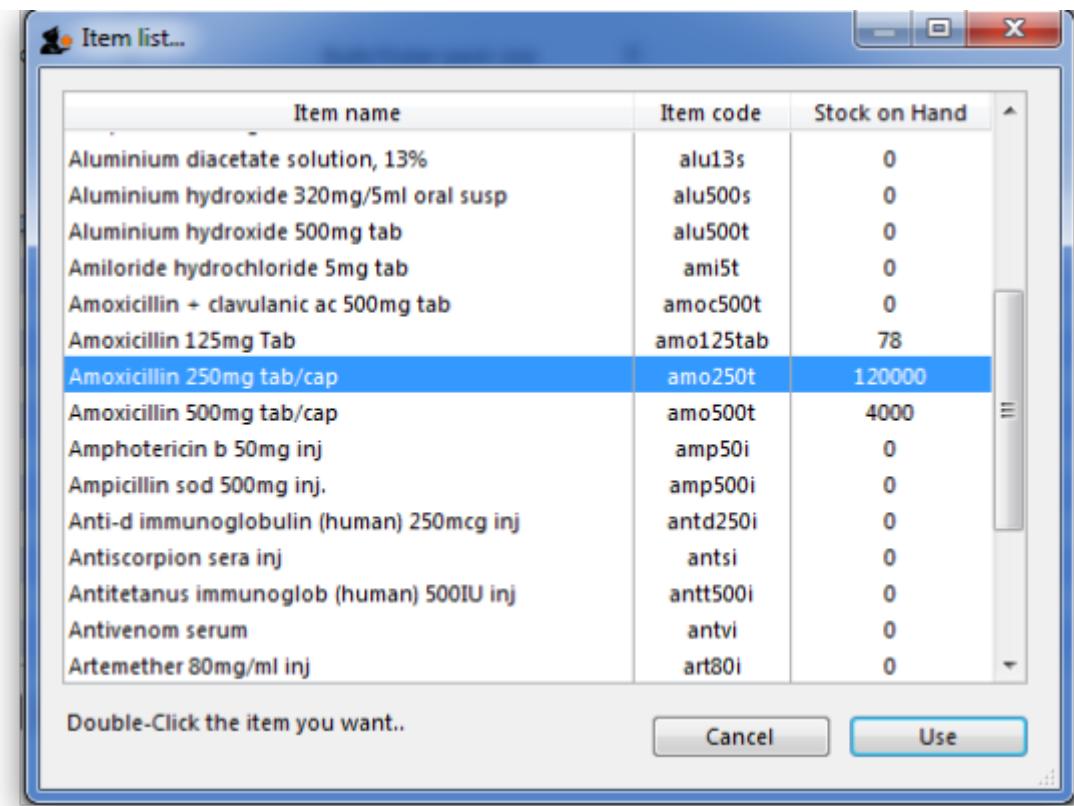
whose name starts with “b”. Double-click the “Blue Cross Hospital” entry to select it.

- In the **Their ref** field enter “PO882”.
- In the **Comment** field enter “This afternoon by courier”
- Click the **New line** button to add a line to the invoice. You are presented with the “Add item” window.



Enter the following details:

- Type “a” into the **Name** field then press the Tab key. In the list you are presented with, double-click the “Amoxicillin 250mg tab/cap” entry.



- You will see that a list of available stock has appeared in the window, and the cursor has moved to the **Line number** field. Enter “2” to choose line 2. (The list is sorted so batches with the shortest expiry date are at the top - usually you would choose the shortest expiry batch, but today we're being different!).

Add item...

Item	Amoxicillin 250mg tab/cap	amo250t	New item																																																			
Line	1																																																					
Quan	100 of 190																																																					
Pack	100 ea	Bulk/Outer pack size	0																																																			
<input type="button" value="Add Place holder"/> <table border="1"> <thead> <tr> <th>Li...</th> <th>Issue</th> <th>Availa...</th> <th>Tot in st...</th> <th>Pack</th> <th>H...</th> <th>Batch</th> <th>Exdate</th> <th>Supplier</th> <th>Location</th> <th>Cost Pr...</th> <th>Sell pr...</th> <th>Status</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0</td> <td>190</td> <td>200</td> <td>100</td> <td><input type="checkbox"/></td> <td>b39399</td> <td>01/01/12</td> <td>arbuck</td> <td>A</td> <td>343.00</td> <td>343.00</td> <td></td> </tr> <tr> <td>2</td> <td>0</td> <td>1000</td> <td>1000</td> <td>100</td> <td><input type="checkbox"/></td> <td>893333</td> <td>31/12/15</td> <td>AcmeP</td> <td></td> <td>344.00</td> <td>344.00</td> <td></td> </tr> <tr> <td colspan="12">4</td> </tr> </tbody> </table>				Li...	Issue	Availa...	Tot in st...	Pack	H...	Batch	Exdate	Supplier	Location	Cost Pr...	Sell pr...	Status	1	0	190	200	100	<input type="checkbox"/>	b39399	01/01/12	arbuck	A	343.00	343.00		2	0	1000	1000	100	<input type="checkbox"/>	893333	31/12/15	AcmeP		344.00	344.00		4											
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<input type="button" value="Cancel"/> <input type="button" value="OK"/> <input type="button" value="OK &amp; Next"/>																																																						

- Quantity field - the line we have chosen has a pack size of "100", so we need to enter a quantity of "100" to make a total of 10,000

Click the **OK & next** button to add the second line of the order.

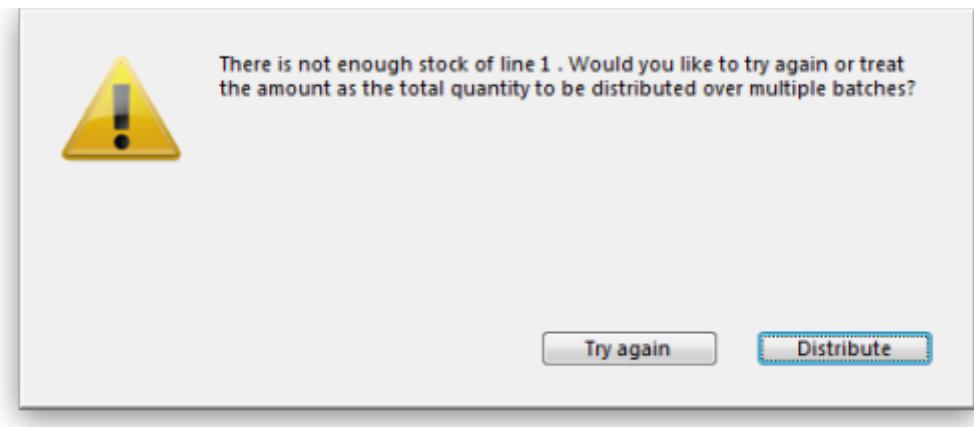
This time enter "c" and press the tab key. Double-click the "Cotrimoxazole 240mg/5mL susp" entry. The window will close and the list of available batches and quantities will be completed.

Add item...

Item	Cotrimoxazole 240mg/5ml susp	cot240s	New item																																																			
Line	1																																																					
Quan	0 of 65																																																					
Pack	60 ml	Bulk/Outer pack size	0																																																			
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Note that in the list of available stock, the second line we entered from "Acme pharmaceuticals" is now at the top of the list - this is because the list is sorted so that the item with the shortest expiry date comes to the top of the list.

Line 1 is selected, despite the fact that there is insufficient stock of line 1 to meet the order of 120. Nevertheless, you should enter "120" in the *Quantity* field, press **Tab**, and the following message will appear:



For this tutorial, choose **Distribute** (which is likely to be your normal choice), and the necessary stock to complete the order will be drawn from another batch/other batches, starting with the batch which will be the first to expire. There will be occasions, however, when you wish to override this automatic means of distribution, and in this event you would select *Try Again* and manually select the batches from which you wish to meet the order.

Click the *OK & Next* button

Because the invoice has not been confirmed, the “available” amount for the line has been reduced, but the “total stc” (total stock) is still showing as “100”. mSupply® includes these lines in the list so you can see stock that has been allocated to an invoice but has not yet left your store. You can then edit the other invoice if stock is urgently needed on the current invoice.

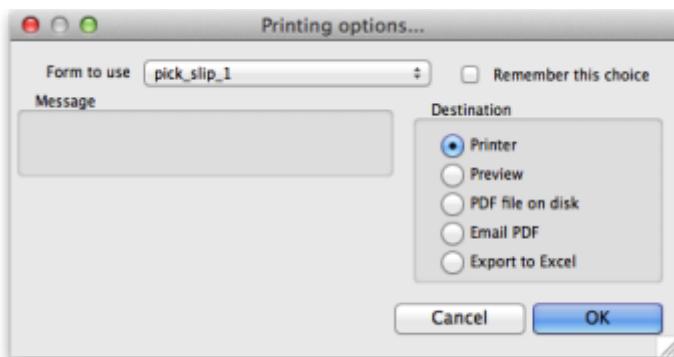
Click *OK* as we are finished entering lines. You will be returned to the main Customer invoice window.

...	L...	Location	Item Name	Quan	Pack Size	Batch	Exp date	Sell Price	Price exten																								
	1	A	Amoxicillin 250mg tab/cap	100	100	b39399	01/01/12	343.00	34,300.00																								
	2		Cotrimoxazole 240mg/5ml susp	65	60	BB23D	31/10/15	21.00	1,365.00																								
	3		Cotrimoxazole 240mg/5ml susp	55	60	BB22D	31/01/16	21.00	1,155.00																								
<input type="button" value="New line"/> <input type="button" value="Delete line(s)"/> <input type="button" value="Backorders"/> <input type="button" value="History"/> <input type="button" value="Confirm"/> <input type="button" value="Entered by: user1 (pass= user1"/> <input type="button" value="Store: General"/>																																	
<input type="button" value="General"/> <input type="button" value="Summary by Item"/> <input type="button" value="Summary by Batch"/> <input type="button" value="Transport details"/>																																	
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<input type="button" value=""/>	<input type="button" value=""/>	<input type="button" value=""/>	<input type="button" value=""/>	Other charges		Item: Courier charge	Amount: 200.00																										
						Subtotal: 37,020.00	0 % tax: 0.00																										
						Total: 37,020.00																											
<input type="checkbox"/> Hold <input type="checkbox"/> Finalize <input type="button" value="OK &amp; Next"/> <input type="button" value="Delete"/> <input type="button" value="OK"/>																																	

At the bottom right of the invoice you will see the invoice total.

- As the customer has requested an express courier, we will charge them Rs200 for the service (Rs = “rupees” the currency in our tutorial). At the bottom of the window you will see the *Other charges* field:
- There, enter “Courier charge” and press the **Tab** key
- In the “amount” field enter “200” and press the **Tab** key. The new total should be “37,020.00”

Now we are ready to print a packing slip. Make sure that **Print** is checked in the bottom right corner, and click **OK**; a window appears displaying your print options:



We want to print a packing slip, so the default settings suit our purpose. You will notice the packing slip printed has a column where you can write down the actual quantity packed.

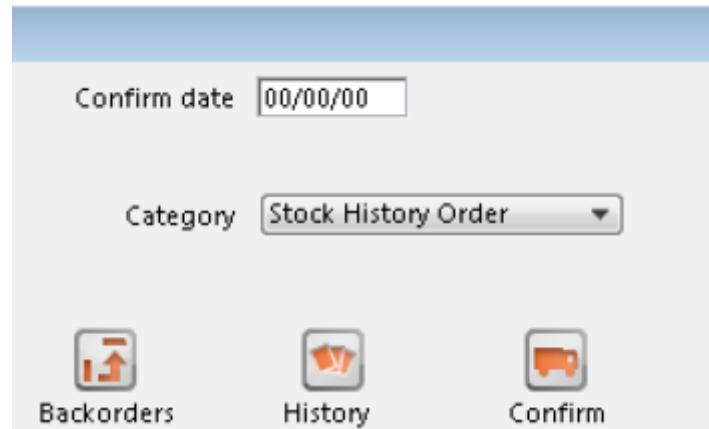
## Confirming the invoice

Let's suppose the order was successfully packed according to the packing slip, and you now want to confirm the order and print an invoice to pack with the goods. (We're in a hurry - the express courier is on her way!)

First, we need to look up the invoice. Here's an easy way to look up the last invoice you have entered:

- Choose **Show invoices..** from the **Customer** menu.
- If you know the invoice number (printed on the packing slip) you can enter it. To bring a list of the most recent invoices, you enter the number of invoices to view. As we know the invoice we want is the last one to be entered, we just type “1” and click **OK** - you will be taken straight to the invoice.

Click the **Confirm** truck icon,



and today's date will appear in the **Confirm date** field. Click **OK** to confirm you want to proceed.

The invoice is confirmed, and you are given the opportunity to print an invoice.

Previous: [3.1. Logging in](#) | | Next: [3.3. Working with lists](#)

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