

## 6.05. Multi-store Purchase Orders

The multi-store purchase order will enable you to create a purchase order that includes lines for many stores at once.

### Limitations

- You can only create a multi-store purchase order when logged in to the [Supervisor - All stores](#) store.
- You can only create a multi-store purchase order as a blank purchase order. You cannot create a calculated multi-store purchase order (yet;-)).
- You cannot use multi-store purchase orders to order from another store in the mSupply system.
- For a specific item, you cannot order different pack sizes for different stores. For any item, all stores must have receive the stock in the same pack size.

### Set up

To make a store available for multi-store purchasing, you will need to go into the store preferences and add a custom field labelled `canBeIncludedInMultiStorePOs` with its value set to `true`:

1. Log into any store
2. **Special > Show stores...**
3. Double click on the store name in the list
4. Go to the **Custom fields** tab
5. Add a new line that looks like this (be VERY careful to get the spelling of `canBeIncludedInMultiStorePOs` correct. It is case sensitive):



### How it works

#### Permissions

To be able to create a multi-store purchase order the user must have permissions to:

- Log in to the [Supervisor - All stores](#) 'store'
- Create a purchase order in the **Supervisor - All stores** 'store' - refer [The permission tabs](#)

#### Creating a new purchase order

To create a new multi-store purchase order

1. login to [Supervisor - All stores](#)
2. Choose **Supplier > New blank Purchase Order**.
3. Enter in PO general details as usual. As with a normal purchase order, only one supplier can be chosen, but for multi-store purchase orders this supplier cannot be an mSupply store in your system.

When entering a new line, you will be presented with this window.

[illegible]

- Select an item in the normal way.
- After choosing an item, a line will appear in the table for each of the stores that you have [setup](#) to be included in multi-store purchase orders, along with the default pack size for that item and the currently set requested delivery date.

**New Purchase Order line...**

General Usage Quotes Receipt history Ledger

Item: Amethocaine Sterile Eye Drops, 0.5% (Individual Applicators), Pkt/5 101800

Pricing for this item

| Price before discount | Discount (%) | Price after discount | Line total |
|-----------------------|--------------|----------------------|------------|
| 1,000.00              | 5            | 950.00               | 23,750.00  |

| Store      | No of packs | Pack size | Total Qty | Price extensi... | Requested delivery date | Expected delivery date |
|------------|-------------|-----------|-----------|------------------|-------------------------|------------------------|
| Badili AMS | 0           | 1         | 0         | 0                | 2019-01-15              |                        |
| Hagen AMS  | 10          | 1         | 10        | 9500             | 2019-01-15              | 2019-03-31             |
| Kokopo AMS | 0           | 1         | 0         | 0                | 2019-01-15              |                        |
| Lae AMS    | 15          | 1         | 15        | 14250            | 2019-01-15              | 2019-02-28             |
| Wewak AMS  | 0           | 1         | 0         | 0                | 2019-01-15              |                        |
| Totals     | 25          |           | 25        | 23750            |                         |                        |

Cancel OK OK & Next

- If you put a price per pack and a discount, the discounted price per pack will be calculated and applied to each line.
- For each store, you can specify the number of packs to order.
- The total quantity will be automatically calculated.
- You can change the requested delivery date and add an expected delivery date either manually or through the calendar icon on the column to the right.
- When you click OK, only the lines for which the number of packs is not 0 will be included in the purchase order.
- The other tabs are the same as normal purchase orders with two exceptions:
  - **Usage tab** When adding a line for a normal purchase order, the usage is calculated for the currently logged in store only. For multi-store purchasing there is now a dropdown list that lets you choose for which store you want the usage to be calculated.

New Purchase Order line...

GeneralUsageQuotesReceipt historyLedger

Store:BadAMS

BadAMS

Hagen AMS

Kokopo AMS

Lae AMS

Wewak AMS

| Month         |   |  | hs |
|---------------|---|--|----|
| this month    |   |  | 0  |
| last month    |   |  | 0  |
| 3 months ago  | 0 |  | 0  |
| 4 months ago  | 0 |  | 0  |
| 5 months ago  | 0 |  | 0  |
| 6 months ago  | 0 |  | 0  |
| 7 months ago  | 0 |  | 0  |
| 8 months ago  | 0 |  | 0  |
| 9 months ago  | 0 |  | 0  |
| 10 months ago | 0 |  | 0  |
| 11 months ago | 0 |  | 0  |
| 12 months ago | 0 |  | 0  |

Months

Mean usage

Standard dev

6

0

0

Cancel

OK

OK & Next

- **Ledger tab** There is also a dropdown list in the ledger tabs, where you can select the store for which you want the ledger to be displayed.

Editing a new purchase order

To edit a multi-store purchase order line

1. login to the [Supervisor - All stores](#) 'store'.
2. Open the purchase order
3. Double-click on the line you want to edit. All the lines pertaining to that item will be loaded.

Here’s an example of a multi-store purchase order opened in supervisor mode:



If you double-click on the first line of the “Acryliser, Electric” item, all five stores’ order lines for that item will be loaded.

**Edit order line...**

General Usage Quotes Receipt history Ledger

Item: Acryliser, Electric 975100

Pricing for this item

| Price before discount | Discount (%) | Price after discount | Line total |
|-----------------------|--------------|----------------------|------------|
| 100.000               | 10           | 90.000               | 4,500.00   |

| Store      | No of packs | Pack size | Total Qty | Price extensi... | Requested delivery date | Expected delivery date |
|------------|-------------|-----------|-----------|------------------|-------------------------|------------------------|
| Badli AMS  | 15          | 1         | 15        | 1350             | 2019-02-15              | 2019-02-28             |
| Hagen AMS  | 10          | 1         | 10        | 900              | 2019-02-15              | 2019-02-28             |
| Kokopo AMS | 5           | 1         | 5         | 450              | 2019-02-15              | 2019-02-28             |
| Lae AMS    | 15          | 1         | 15        | 1350             | 2019-02-15              | 2019-02-28             |
| Wewak AMS  | 5           | 1         | 5         | 450              | 2019-02-15              | 2019-02-28             |
| Totals     | 50          |           | 50        | 4500             |                         |                        |

Cancel OK OK & Next

- You can change the pack size, the price, the discount and the requested and expected delivery dates.
- If you put 0 as the number of packs for a line that had previously contained a quantity, this line will be deleted when the user clicks the **OK** or **OK & Next** button.

As with normal purchase orders, when a purchase order has been confirmed it is no longer possible to go back and edit the order lines.

### Viewing multi-store POs when logged in to the receiving stores

When logged in to the receiving stores, multi-store purchase orders can be identified by an asterisk (\*) after the supplier name in the purchase order display list.

**Purchase order list...**

15/5926

| Order no | Status | Date       | Supplier         | Lock                     | PO reference | Target m... | Lines | Confirm |
|----------|--------|------------|------------------|--------------------------|--------------|-------------|-------|---------|
| 67109829 | cn     | 2018-09-04 | Badli AMS        | <input type="checkbox"/> |              | 0           | 2     | 2018    |
| 3232     | cn     | 2018-09-03 | TB Central Store | <input type="checkbox"/> |              | 0           | 5     | 2018    |
| 3196     | cn     | 2019-01-15 | Access Bio*      | <input type="checkbox"/> |              | 0           | 8     | 2019    |

- A multi-store purchase order appears in the purchase order list of each store for which goods have been ordered.
- When viewed in a particular store, only the lines that belong to that store will be displayed - see example:



Furthermore, the displayed lines will not be editable. To edit the lines, you will need to accessing it in supervisor mode.

## Goods receipt

Good receipting will function as normal (refer [Goods receipts](#)) but only the lines pertaining to the store you are currently logged in to will be available.

Previous: [6.04. Ordering from one store to another](#) | | Next: [7. Receiving Goods](#)

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