## Stocktaking in memsec EPOS



Once a product is set up in the system as an item you purchase the only other consideration is how you will then sell it on. Memsec7 provides a shortcut when creating the product to allow you to simply enter the price of the standard sale item sizes of the product. These will inherit the volumes configured under the relevant category. Often that will suffice, for a bottled beer for example, since there is usually only one way in which that kind of product is sold. Every time one of these items is rung through the till the system knows to take one bottle away from the expected stock.

However, other kinds of item may well need more variations set up. Our old friend the draught beer category has options such as shandy, top, dash of cordial etc. Because a shandy contains only half the volume of beer of a straight pint combined with an equivalent volume of lemonade it's usually advisable to set up separate sale items for commonly used shandies. This has to be done under Sale Items.

To add a new sale item to a product;

- Open the Sale Items screen
- Select the product from the drop down list, filtering by category if necessary. Alternatively, type the first few letters of the product name in the search box to filter the product list.
- Click 'Add New' and type in the new name (marked (1) in the image below)

- Click on each size in turn that you wish to configure
- Enter the sale price (2)
- Verify the number of smallest units of the main product (3). This will be inherited from the category defaults but may well need to be altered
- Select the second product if required, and enter the number of its smallest units (4)

Sale Items				
Search a Sale Item:	X 2 found	Cancel Add		
Select a Category:	Draught Beer	Edit		
Select a Product:	Grinch (Draught Beer)	Ealt		
Sale Item Name:	Grinch Shandy (1)	Delete		
Pint	Sale Price: 4.00 Ask For Price (2)	V Active		
Half Pint	Units of Fl. Oz. of Grinch: 10 (3)			
	More Properties Other Ingredients Upsell Items	Additional Info(5)		
	Search: lem	3 found		
	Product: Lemonade (Post Mix)			
	Units of MI of Lemonade:	(4)		
	284			
	ОК	Cancel		
Show Preview	Save	Close		

• You can continue to add any number of ingredient products to complete the recipe. See cocktail example below.

More Properties Other Ingredients		Upsell Items		Additional Info	
Product		Measure	Units		Add
Spiced Rum (Spirits)		Mİ	17.5		Auu
Vodka (Spirits)		MI	17.5		
London Dry Gin (Spirits)		MI	17.5		Edit
Orange Liqueur (Spirits)		MI	17.5		
Tequila (Spirits)		MI	17.5		
Sugar Syrup (Spirits)		MI	17.5		
Lemon Juice (Cocktails)		Each	25		
Lime Juice (Cockta	ils)	Each	25		Remove
					Remove

While the main reason for building a recipe like this is to ensure that the system knows how much of each individual product to take out of stock with each sale, from a till user's point of view this also brings an additional option. Within the main Sale Item configuration screen there's a tab (5) where additional information about a sale item can be stored. For a cocktail this might be extra information on preparation and garnish etc.

Fill a shaker with ice. Add Spiced Rum, Vodka, London Dry Gin, Orange Liqueur, Tequila, Sugar Syrup, Iemon juice and lime juice. Shake until cold. Strain into a glass filled with ice. Top up with cola. Garnish with a lemon slice.	More Properties	Other Ingredients	Upsell Items	Additional Info
	Fill a shaker with ic Add Spiced Rum, V lemon juice and lim Shake until cold. Strain into a glass f Top up with cola. Garnish with a lemo	ie. Iodka, London Dry Gin, ne juice. filled with ice. on slice.	, Orange Liqueur, Tequ	iila, Sugar Syrup,

There is an option in till settings to have a Show Recipe button on your till. With this activated, pressing the button prior to pressing a sale item button will display the recipe and additional information rather than ringing the item in;

Recipe for Long Island Iced Tea
1 Long Island Iced Tea 17.5 MI Spiced Rum 17.5 MI Vodka 17.5 MI London Dry Gin 17.5 MI Orange Liqueur 17.5 MI Tequila 17.5 MI Sugar Syrup 25 Lemon Juice 25 Lime Juice
Additional Information: Fill a shaker with ice. Add Spiced Rum, Vodka, London Dry Gin, Orange Liqueur, Tequila, Sugar Syrup, Iemon juice and lime juice. Shake until cold. Strain into a glass filled with ice. Top up with cola. Garnish with a Iemon slice.

As with all aspects of the system it's entirely down to you as to how far you wish to go with recipes. Lots of our customers configure their shandies but relatively few have separate items for tops or cordial dashes. As long as any variations are set up as sale items linked to the main product your stocktake reports will be as accurate as you need them to be. At the risk of repeating advice given under the Products document this means that things like shandies or jugs of beer, spirit & mixer combinations such as 'bombs' and multi-buy offers along the lines of '3 for £10' must not be created as separate products but as new sale items or even promotions in the case of the multi-buy. If you have products like that on your system they'll need to be deleted and replaced as part of the preparation for stocktaking.