

A2000ERP ~ INVENTORY

How to set product custom conversion [Example buy in pieces then sold in box]?

HOW TO SET PRODUCT CUSTOM CONVERSION [Example buy in pieces then sold in box]?

For example, you want to buy stock 'ballpen' in piece then sell in box. There are 2 uom involved- piece and box.

Step 1-In Inventory, product & service maintenance, custom conversion [sample item – ballpen buy in pieces but sell by box], tick the enable unit conversion by product, set the sales/purchase unit to box, stock unit to pcs and the conversion factor to 10 [if in 1box =10pcs].

The screenshot shows the 'Product & Service Maintenance' window in A2000ERP. The 'Custom Conversion' tab is selected. The 'Enable Unit Conversion by Product' checkbox is checked. A table displays the conversion settings:

Sales/ Purchase Unit	Stock Unit	Conversion Factor
Box	PCS	10
*		0

Below the table, the 'Record' field shows '1 of 1'. The 'Qty/Pallet' field is set to '1.00' and 'Carton'. The bottom of the window features buttons for 'DELETE', 'RACK / BIN / SHELF', 'Clone Product', 'SAVE', and 'EXIT'.

Step 2- Recording process for sample purchase of 100 pieces of ballpen in purchase module:

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Invoice on GRN

Purchase Invoice on GRN

Type SP No 20 Ref No./Doc No. Date 03/12/2019 GST@Custom

Supplier A5010 A2000 Solution Pte Ltd Doc Date 03/12/2019 Due Date 02/01/2020

PDSU None NA NA NA GRN No SN 42

Currency SGD Exchange Rate 1

Narration testing custom conversion

Transaction Narration

Invoice Detail Attachment Allocations

SrNo	Product	Warehouse	Quantity	UDM	Unit Price	Extended Amount
1	B3090	AMK	100.00	PCS	20.0000	2,000.00
	ballpen black (pc)			NUP:	20.0000	SN 42 1
		AMK	0.00			0.00
				NUP:	0.0000	

	Credit Limit	Credit Used	Credit Left
Invs	0.00		
GRNs	-		-

Add GST

Sub Total	2,000.00
Discount	0.00% 0.00 0.00
GST @	7.00% 0.00 140.00
Total with GST	2,140.00

Purchase GST 0% (Out-of-Scope)
Purchase GST 0% (Zero-rated Supplies)
Purchase GST 3.5%

PRODUCT DETAIL EXCHANGE RATE PREVIEW SAVE EXIT

Step 3- Recording process for sample sales-10 boxes will mean 100 pieces sold [conversion of every 1 box is 10pieces] in sales module.

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Invoice on DO

ADD EDIT PRODUCT

Invoice on Delivery Order

Type CI No 53 Ref No./Doc No. JW-RCP-06006 Date 03/12/2019

Customer Maxchx Max chicken food ?

Sales Person Contact

PDSU None NA NA NA

Currency SGD Exchange Rate 1

Doc Date 03/12/2019 DO No 77

Customer PO

Order Date

Due Date 02/01/2020

Priority

Transaction Narration testing custom conversion

Delivery Term

Invoice Detail Shipping Additional Detail Customer Department Attachment Allocations Consol-Bill

SrNo	Product	Warehouse	Quantity	UOM	Unit Price	Value	Balance
1	B3090	WH	10.00	Box	300.0000	3000.00	0.00
	ballpen black (pc)		300.0000	DO : CU 77		Item	1
			0.00			0.00	
			0.0000	DO :		Item	

Deliver To Sucat NAIA

M.O.D Add GST

Sub Total

Discount 0.00% 0.00

GST @ 7.00% 0.00

Supply GST 0% (Zero-rated Supplies)

Supply GST 7% Deemed Supplies

Supply GST 7% Standard Rated

Payment Term 30

REFRESH PRODUCT DETAIL EXCHANGE RATE UOM Print Reprint Original PREVIEW SAVE EXIT

Send Invoice

The stock ledger will show as follows- receipt of 100 pieces then issued 100 pieces.

R21MLedger : Report

Wednesday, 4 December, 2019

Stock Ledger

From: 01-Jan-2007 to 04-Dec-2019

Date	Transaction Reference	Transaction Party	WH	Curr	ExchRt	Received	Rate	Issued	Cost	Base Costed In/Out	Quantity	Base Stock Value
B3090								PCS		Opening Balance	0.00	
03/12/2019	SN000042	A2000 Solution Pte Ltd	AMK	SGD	1	100.00	20.0000	0.00	20.0000	2,000.0000	100.00	2,000.00
03/12/2019	CU000077	Max chicken food	VMH	SGD	1	0.00	0.0000	100.00	20.0000	-2,000.0000	0.00	0.00
										Closing Balance	0.00	0.00

Note: Related topics are Unit of measure [UOM].

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