

Unit of Measurement

A unit of measurement is a definite magnitude of a physical quantity, defined and adopted by convention or by law, that is used as a standard for measurement of the same physical quantity. For example, length of an item, weight, volume, piece, packet, etc.

GOOMI's Unit of Measurement (UOM) view allows user to define and manage products' UOM.

Below are available actions for the user from **“Unit of Measurement (UOM)”** :



Create new unit, edit and delete unit of measurement



View and search for unit of measurement

The screenshot displays the 'Unit Of Measurement' interface. At the top, there's a tab labeled 'Unit Of Measurement'. Below it is a table with columns: UOM Code, Name, Symbol, No. Of Units, Description, and UOM Precision. The table lists various units like 'Box-6', 'Box-12', 'Box', 'Carton', 'Each', 'Lot', and 'Outer-15'. Below the table, there's a form to create or edit a unit. The form fields are: Name (Box-6), UOM Code (B06), Symbol (B06), No. Of Units (6), UOM Precision (0), and Description (6 per box). At the bottom right of the form, there are buttons: 'Create New', 'Save', 'Revert', and 'Delete'.

UOM Code	Name	Symbol	No. Of Units	Description	UOM Precision
B06	Box-6	B06	6	6 per box	
B012	Box-12	B12	12		
Box	Box	B	1		
Carton	Carton	Ct	1	A unit of carton	
Ct10	Carton-10	Ct10	10	Carton of 10 pieces (of Each)	
Ct12	Carton-12	Ct12	12	Carton of 12 pieces (of Each)	
Ct150	Carton-150	Ct150	150	Carton of 150 pieces (of Each)	
Ct200	Carton-200	Ct200	200	Carton of 200 pieces (of Each)	
Ct24	Carton-24	Ct24	24	Carton of 24 units of each	
Ct240	Carton-240	Ct240	240	Carton of 240 pieces (of Each)	
Each	Each	E	1		
Lot	Lot	L	10		
Out15	Outer-15	Out15	15	Outer of 15 pieces (of Each)	

Selected row 1 from the Total 21 records.

Name: Box-6, UOM Code: B06, Symbol: B06, No. Of Units: 6, UOM Precision: 0, Description: 6 per box

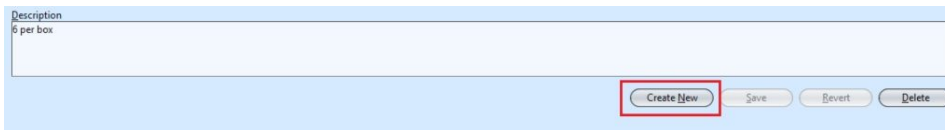
Buttons: Create New, Save, Revert, Delete

Field Name	Description	Mandatory Information
Name	Name of the UOM	Y
UOM Code	Custom code for the UOM	Y
Symbol	Symbol that represents the UOM	N
No. of Units	How many unit for each of the UOM – default value 1	Y
UOM Precision	Precision measurement for the UOM – default value 0	Y

Description	Additional information for the UOM	N
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Create New Unit of Measurement:

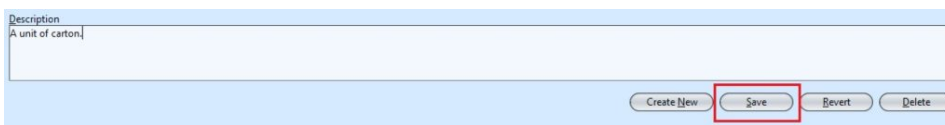
1. Click on **“Create New”** button at the bottom right of the screen.



Description
6 per box

Create New Save Revert Delete

2. Fill the information at the bottom half of the screen
3. Click on **“Save”** button at the bottom of the screen to save



Description
A unit of carton.

Create New Save Revert Delete

Update Unit of Measurement Details

1. On **“UOM List”** click on UOM to be updated, it will show the details at the bottom half of the screen for the selected UOM.
2. Make change(s) on the UOM’s information
3. Click on **“Save”** button at the bottom of screen to save
4. Click on **“Revert”** button at the bottom of screen.

Delete Unit of Measurement:

1. On **“UOM List”** tab click on UOM to be deleted, it

will show the details at the bottom half of the screen for the selected UOM.

2. Click on **“Delete”** button at the bottom of screen

3. Click on **“Yes”** button on the pop-up window to confirm record deletion.



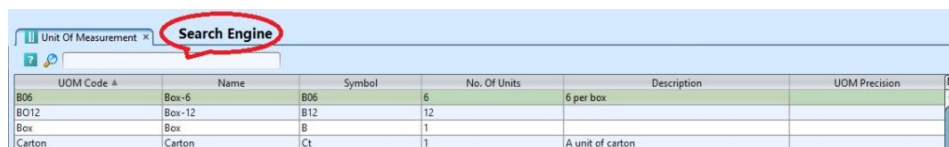
The screenshot shows a form for a Unit of Measurement (UOM) with fields for Name, Symbol, UOM Precision, and Description. A modal dialog box is open in the center, asking "Deleting record?" and "Do you really wish to delete this record?" with "Yes" and "No" buttons. The "Delete" button at the bottom right of the form is highlighted with a red box.

Name	UOM Code
Box-6	
Symbol	B06
UOM Precision	0
Description	6 per box

Buttons: Create New, Save, Revert, **Delete**

View and Search for Unit of Measurement Details

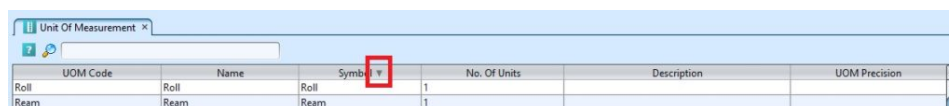
1. On **“UOM List”** tab enter search parameter to filter the result, i.e. type in name of the UOM in the textfield box



The screenshot shows the "Unit Of Measurement" tab with a "Search Engine" filter box. Below it is a table listing UOMs. The "Box-6" entry is highlighted.

UOM Code	Name	Symbol	No. Of Units	Description	UOM Precision
B06	Box-6	B06	6	6 per box	
B012	Box-12	B12	12		
Box	Box	B	1		
Carton	Carton	Ct	1	A unit of carton	

2. Result can be sorted alphabetically by clicking the fields' columns



The screenshot shows the "Unit Of Measurement" tab with the "Symbol" column header highlighted by a red box, indicating it can be clicked to sort the results.

UOM Code	Name	Symbol	No. Of Units	Description	UOM Precision
Roll	Roll	Roll	1		
Ream	Ream	Ream	1		

3. Click on the unit of measurement to view, it will bring up the details at the bottom half of the screen.