



# **Magento Custom Shipping**

**V1.x for M2**

**User Guide / *SunflowerBiz***

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# Installation:

-From your base Magento2 directory -> app -> code (you may have to create this directory), create Sunflowerbiz directory to your app/code directory.

-From the base Magento2 directory, upload the contents of 'Customshipping' directory to 'app/code' directory of your Magento installation

-Enable the module by running the following commands on the root of your Magento installation:

```
bin/magento module:enable --clear-static-content Sunflowerbiz_Customshipping  
bin/magento setup:upgrade
```

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The following commands should work even in windows with the forward slash swapped for back.

```
php bin/magento cache:clean  
php bin/magento setup:upgrade  
php bin/magento setup:di:compile  
php bin/magento setup:static-content:deploy.
```



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# Configure Shipping module:

Configure custom shipping module in admin->stores->configuration  
->sales->shipping method:

## Custom Product Shipping

Enabled [website] Yes

Title [store view] Custom Shipping

Free Order Amount [website] 1000

Base Price [website] 10

Table Rate [global] Manage Table Rate

1	Quantity	Add Rule	Products	Delete
When cart includes following products (leave blank means select all)				
test1				
test11				
test111				
test1111				
1	20		Delete	
2	+50%		Delete	
3	-10		Delete	
4	15		Delete	

**Title:** Shipping method name to display in front

**Free Order Amount:** apply free shipping when order amount >= free order amount

**Base Price:** fixed shipping cost (flat rate) applied to all products if no other rules set

# Manage Table Rate

Click "Manage Table Rate" button to set shipping rules.

Priority	Quantity ▼	Add Rule	Products	Delete
Value Data	Shipping Cost	Delete		
Add Table		Save		

  

1	Quantity ▼	Add Rule	Products	Delete
1	100	Delete		
2	+50%	Delete		
3	+5	Delete		

  

2	Weight ▼	Add Rule	Products	Delete
10	100	Delete		
20	150	Delete		

**Add table:** add a new shipping table

**Add rule:** add a new shipping rule

**Priority:** set priority. [Larger number, higher priority.](#)

**Value Data:** input quantity/weight value

**Shipping cost:** shipping cost value. Allows "fixed value,%,+/-fixed value,+/-%"

**Quantity:** set shipping cost based on quantity of purchased products.

**Weight:** set shipping cost based on weight of purchased products.

## Add Rule

1) Choose "Quantity" or "Weight" to set shipping cost based on quantity or weight. 2) Click "Add Rule"

*Example 1, choose "quantity"*

*Add value data and shipping cost like below:*

1 100  
2 +50%  
3 -5

*It means:*

*If purchase 1 product, shipping cost is 100.*

*If purchase 2 products, shipping is  $100 + 50\% * 100 = 150$*

*If purchase 3 products, shipping is  $100 - 5 = 95$*

### Note:

- If you set 1st product shipping cost as a fixed value like "100" in our example, other shipping cost will be calculated based on 1st product shipping cost.
- If you don't set it, shipping cost will be calculated based on "base price".

*Example 2, choose "weight"*

*Add value data and shipping cost like below:*

100 50%  
200 +5

*Weight unit uses store default weight unit.*

*It means:*

*If purchase 100 unit weight, shipping cost is base price \* 50%*

*If purchase 200 unit weight, shipping cost is base price + 5*

## Choose "Products"

Click "Products" to choose products to apply shipping rule

### Note:

- *if no products are selected, means the shipping rule apply to all products.*
- *If one product was selected for multi shipping rules, will apply the higher priority to calculate final shipping cost.*

## Set Priority for shipping rule

The screenshot shows a configuration interface for shipping rules. At the top, there are five buttons: 'Priority' (highlighted with an orange border), 'Quantity' (with a dropdown arrow), 'Add Rule', 'Products', and 'Delete'. Below these is a blue-shaded area containing three buttons: 'Value Data', 'Shipping Cost', and 'Delete'. At the bottom of the interface are two buttons: 'Add Table' and 'Save'.

- Set priority for each shipping rule. **Larger number, higher priority.**
- If apply multi shipping rules, system will choose the highest priority shipping rule to calculate the final shipping cost. **Only one shipping rule with the highest priority will be applied.**

# Notifications

1. Support Magento 2.x
2. Support Magento Community and Enterprise.



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