

Max Quantity per Package

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Overview

The **Max Qty per Package** is a product-level [Shipping Preference](#) setting that you can configure for regular SKUs and for [Kit Products](#). This setting determines:

- How many units can be shipped in a single package
- How many shipping packages will be generated for orders
- How many labels will be printed when shipping orders

For example, let's say you ship an order for 4 units of a product:

- If the product's **Max Qty per Package** is 1:
 - Units per package: 1
 - Total number of packages: 4
 - Labels printed with separate tracking numbers: 4
- If the product's **Max Qty per Package** is 2:
 - Units per package: 2
 - Total number of packages: 2
 - Labels printed with separate tracking numbers: 2

Configure Regular Products

You can set the **Max Qty per Package** manually, one product at a time, or for multiple products in bulk.

Manually

1. Go to a [Product Details Page](#).
2. Click **Toolbox** and select **Shipping Preferences**.
3. Click **Edit**.
4. In the **Packaging** panel, check **Enable** next to **Max Qty per Package**.
5. Enter the **Maximum Qty Per Package** value.
6. Click **Save**.

PACKAGING		
Shipping Package Type	Select	▼
Max Qty Per Package	4	<input checked="" type="checkbox"/> Enable

In Bulk

Follow the steps to [Update Products in Bulk](#) and use the following column headers in your template:

- **MaxQtyPerShippingPackageEnabled**: Set to **TRUE** to enable the setting.
- **MaxQtyPerShippingPackage**: Set the maximum quantity per package.

Configure Kit SKUs

Setting the maximum quantity per package only works for **All Component** and **Main Component** kits. You can't ship **Independent** kits in multiple packages.

The following four kit product settings are related to the **Max Qty per Package**:

1 – Enable Detailed Shipping Packages: An app setting that enables a more detailed shipping packages view when looking at orders. Contact [Sellercloud Support](#) to enable it.

2 – Number of Packages: A [Shipping Preferences](#) option where you create packages and assign components to them. For example:

- Let's say a kit has 2 components, and the shipping preferences include 2 packages.
- You can assign 1 component to the main package and 1 component to a second package.
- If an order for that kit comes in, 2 packages will be generated.

However, this setting only generates according to SKU, regardless of the order quantity of each SKU:

- If an order for 2 kits comes in, the package quantity would still be 2.
- The 2 units of each component would be in their own separate package, generating 2 packages.

3 – Do Not Create Extra Packages For Kit Components With Max Qty: A [Client Setting](#) that prevents the creation of extra packages for kit components with the **Max Qty** option configured on the kit parent's [Shipping Preferences](#) page. When this Client Setting is disabled, extra packages will be created for kit components.

4 – Enable Max Qty in One Package for Order Kit Items: A [Client Setting](#) that enables the **Max Qty** option for kit components under the [Shipping Preferences](#) page of the kit parent. Setting the **Max Qty** ensures that the kit components will be distributed in separate packages automatically.

Let's take the following kit as an example:

- **SKU A:** Table (Kit parent)
- **SKU B:** Table base (Kit component)
- **SKU C:** Table leg (Kit component)

The kit parent (**SKU A**) needs 1 base (**SKU B**) and 4 legs (**SKU C**):

- **SKU A:** Qty = 1
- **SKU B:** Qty = 1
- **SKU C:** Qty = 4

Without the **Enable Max Qty in One Package for Order Kit Items** Client Setting enabled, the whole kit would go under one package. With this setting enabled, you can split the components into packages with the **Max Qty** field. For this example, let's say that:

- **SKU B:** Max Qty = 1
- **SKU C:** Max Qty = 2

With these **Max Qty** settings, **SKU B** will be in one package. **SKU C** will be separated into two additional packages because the quantity ordered is 4, and the max quantity is 2. The final result:

Package 1

- **SKU A**
- **SKU B:** Qty = 1

Package 2

- **SKU A**
- **SKU C:** Qty = 2

Package 3

- SKU A
- SKU C: Qty = 2

When a kit order is placed, that order is for the kit parent SKU. The kit parent (**SKU A**) is in each package only for tracking purposes. To avoid errors, Sellercloud submits the kit parent SKU in the tracking upload so that it appears under the shipping packages.

Manually

To configure kits one at a time:

1. Go to a kit parent's [Product Details Page](#).
2. Click **Toolbox** and select **Shipping Preferences**.
3. Click **Edit**.
4. In the **Packaging** panel, check **Enable** next to **Max Qty per Package**.
5. Enter the **Maximum Qty Per Package** value for the whole kit.
 - a. This value has a higher priority and overrides the **Max Qty** per package for components you can configure in the **Components** panel as described below. Even if the **Max Qty** set in the **Components** panel allows more components to be shipped in a specific package, if the **Maximum Qty Per Package** for the whole kit is reached for that same package, the extra component quantities will be placed in a new package.

PACKAGING	
Shipping Package Type	Select ▼
Max Qty Per Package	4 <input checked="" type="checkbox"/> Enable

6. To change the **Number of Packages**, in the **Packages** panel, click the **Plus** icon.
7. Enter package **Weight** and **Dimensions**. You can delete packages with the **Trash** icon.

PACKAGES										+	
NAME	WEIGHT				DIMENSIONS (L X W X H)						
Main Package	<input type="text" value="0"/>	lbs	<input type="text" value="0"/>	oz	<input type="text" value="0"/>	in	<input type="text" value="0"/>	in	<input type="text" value="0"/>	in	
Package 2	<input type="text" value="0"/>	lbs	<input type="text" value="0"/>	oz	<input type="text" value="0"/>	in	<input type="text" value="0"/>	in	<input type="text" value="0"/>	in	

8. In the **Components** panel, for each kit component:
 - a. Select **Shipping Package** from the dropdown menu.
 - b. Enter the **Max Qty** per package. If you don't see this option, enable the [Client Setting Enable Max Qty in One Package for Order Kit Items](#).

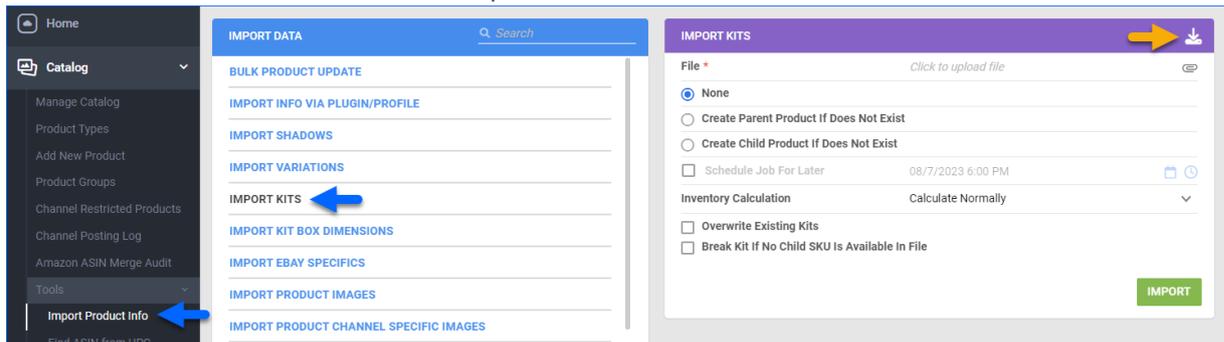
COMPONENTS				
SKU	PRODUCT NAME	QTY	SHIPPING PACKAGE	MAX QTY
0123456789	Canon EOS Rebel T5i 18 Megapixel Di...LR Camera with Lens - 18 mm - 55 mm	1	Main Package ▼	1
013803108644	Canon EF-S 18-135mm F/3.5-5.6 IS Zoom Lens	1	Package 2 ▼	4

9. Click **Save**.

In Bulk

To configure kits in bulk:

1. Go to **Catalog > Tools > Import Product Info**
2. Select **Import Kits**
3. Click the **Download** icon to download the template.



4. Update the column header **MaxQtyPerPackage**.
5. Complete the rest of the fields and save the updated template file.
6. Return to Sellercloud and click **File** to select the updated template file.
7. Click **Import**.

Understanding Max Qty per Package

Enabling the **Max Qty per Package** setting lets you set how many items are allowed in a shipping package, and therefore, how many shipping packages will be generated for the order. You can set this for regular SKUs and for kits.

When enabled, **Max Qty per Package** also determines how many labels are printed when shipping an order. For example:

- **Max Qty per Package is set to 1:** This means that the maximum qty allowed per package is 1. If you have an order of 4 units, then 4 labels with separate tracking numbers will be printed. 1 unit will go into each package and there will be 4 packages total.
- **Max Qty per Package is set to 2:** This means that the maximum qty allowed per package is 2. If you have an order of 4 units, then 2 labels with separate tracking numbers will be printed. 2 units will go into each package and there will be 2 packages total.

The steps to configure this setting are different in the Alpha and Delta interface. When reading each section, make sure to click the appropriate interface accordion to view the correct steps.

Setting Max Qty per Package for a SKU

It is important to remember this selection not only decides how many units are allowed per package, but also decides how many labels are printed (see example above).

You can easily [bulk-update](#) multiple products as follows:

- 1) Use the column header **MaxQtyPerShippingPackageEnabled** (set to TRUE) to enable that setting in those products.
- 2) Use the column header **MaxQtyPerShippingPackage** and set it to the desired quantity value for those products.

1. Go to **Inventory** > Select your product.
2. Navigate to the **Toolbox** > **Shipping Preferences**.
3. Check **Max Qty per Package Enabled** to enable the **Max Qty per Package** setting. The **Max Qty per Package** field appears below.
4. Enter the maximum quantity per package value > **Save Preferences**.

Home > Search > Manage Inventory > !@\$%^&*() > Shipping Preferences

Product Name: 2019 Planner - Weekly & Monthly Planner with Calendar, A5 Premium Thicker Paper with Pen Holder, 2019 Monthly Wall Calendar, 8.3" x 8.7" (Black test)

Dropship mode: ShipFromSite

Max Qty Ship From Site: 0

Ship Weight: 11 lbs 11 Oz

Ship Length/Width/Height: 9 in 6 in 1 in

DIM Weight: n/a

Shipping Carrier: FedEx

Shipping Method: FedEx Express Saver One Rate

Shipping Cost (Normal): 0 Check

Shipping Cost (Expedited): 0

Shipping Cost (1Day): 0

Shipping Cost (2Day): 0

Shipping Surcharge (AL/HI): 0

Shipping Cost (Int) Canada: 0

Shipping Cost (Int) Australia: 0

Shipping Cost (Int) UK: 0

Shipping Package Type: FedEx Envelope

Number of Batteries Included: 0

Max Qty per Package Enabled

Max Qty per Package: 1

Setting Max Qty per Package for a kit

This option only works for All Component and Main Component kits. Independent kits cannot be shipped in multiple packages..

In addition to the **Max Qty per Package**, kits have another package configuration, **Number of Packages**. This lets you set the number of packages needed for shipping this kit and assign the components to a package.

For example, if a Kit ABC is composed of 2 components, you can create 2 packages. Then, you can assign 1 component to the main package and 1 component to a second package. When an order for Kit ABC comes in, 2 packages will be generated.

However, this setting only generates according to SKU, regardless of order qty of each SKU. For example, if 2 of Kit ABC is ordered, then the package qty would still be 2. Now, the 2 units of each component would be in their own separate package, generating 2 packages. To separate packages for each individual unit, click the appropriate accordion for directions.

1. Go to **Inventory** and choose your kit.
2. Toolbox > Shipping Preferences.
3. Check the **Max Qty per Package Enabled** setting. The **Max Qty per Package** field appears > Enter your value.
4. Enter your **Number of Packages** and the page will refresh with the correct package numbers below.
5. Select your **Shipping Package** from the dropdown menu for each SKU. Then, set the **Max Qty** per SKU.

6. Save Preferences.

Shipping Package Type:

Number of Batteries Included:

Max Qty per Package Enabled

Max Qty per Package:

Require Shipper to Acknowledge warning

Require Shipper to Input Information

Require Delivery Signature to Flag Delivery Signature

Require Delivery Confirmation to Flag Delivery Confirmation

Ship by Truck

Force Ship by Truck

Require serial number scan in Scan & Ship

Require Transparency Sticker

Hazmat

Is Expirable

Number of Packages:

SKU	Product Name	Qty	Shipping Package	Max Qty
81	Everttek/ ePElican- shouldnt lose inventory	1	Main Package	<input type="text" value="0"/>
82	Everttek/ ePElican- shouldnt lose inventory 2	1	Main Package	<input type="text" value="0"/>

Package Dimensions

Package #	Width	Height	Depth	Weight
1	<input type="text" value="0"/> in	<input type="text" value="0"/> in	<input type="text" value="0"/> in	<input type="text" value="0"/> oz
2	<input type="text" value="0"/> in	<input type="text" value="0"/> in	<input type="text" value="0"/> in	<input type="text" value="0"/> oz
3	<input type="text" value="0"/> in	<input type="text" value="0"/> in	<input type="text" value="0"/> in	<input type="text" value="0"/> oz

You can also import this information in bulk and filling out the column header **MaxQtyPerPackage**.

Go to **Inventory > Import Product Info > Import Kits**. [Show me a where.](#)

Understanding kit settings

There are two kits settings that are relevant to **Max Qty per Package**.

- **Enable Detailed Shipping Packages View:** This is an app setting that will change the view of shipping packages on an order level. When enabled, you will see a more detailed view.
You can confirm if the app setting **Enable Detailed Shipping packages** is enabled by contacting [Sellercloud Support](#).
- **Do Not Create Extra Packages For Kit Components With Max Qty:** When enabled, this setting will **not** create extra packages for kits. When disabled, extra packages **will** be created. This is a **client setting** and it is further explained below.

When the client setting **Do Not Create Extra Packages For Kit Components With Max Qty** is enabled, you will see your kit components shipping preferences. You can set the **Max Qty** for each component from the **kit's parent** Shipping Preferences page.

When Client Setting **Enable Max Qty in one Package for Order Kit items** is enabled, the field **Max Qty** will display for kit components under the Shipping Preferences page of the kit parent. Filling out the Max Qty field will ensure that the kit components are distributed in separate packages automatically.

For example, let's look at the following kit:

- **SKU A:** table, kit parent
- **SKU B:** base of table, kit component
- **SKU C:** leg of table, kit component

A kit parent (**SKU A**) needs 1 base (**SKU B**) and 4 legs (**SKU C**).

- **SKU A:** Qty = 1
- **SKU B:** Qty = 1
- **SKU C:** Qty = 4

Without this client setting enabled, the whole kit would go under one package. [See the definition above.](#)

With the above client setting enabled, we can split the components into packages. You will need to set the **Max Qty** field.

- **SKU B:** Max qty = 1
- **SKU C:** Max qty = 2

With this example, **SKU B** will be in one package. **SKU C** will be separated into two additional packages because the qty ordered is 4 and the max qty is 2. The final results would look like:

PACKAGE	PACKAGE CONTENTS
Package 1	<ul style="list-style-type: none">• SKU A• SKU B: Qty = 1
Package 2	<ul style="list-style-type: none">• SKU A• SKU C: Qty = 2
Package 3	<ul style="list-style-type: none">• SKU A• SKU C: Qty = 2

The reason the kit parent (**SKU A**) is shown under the package is for tracking purposes only. When a customer places an order, they order the actual kit parent, so this is the SKU that comes with the order. To avoid any errors with the channels, we must submit that same kit parent SKU in the tracking upload, so it will be present under the shipping packages.
