CSV import and export

Category Specific Prices Documentation

Guide for Magento administrators, technical project owners, and implementation teams.

LAST UPDATED
2026-10-13

SOURCE
Open this article online

EXTENSION
Magento 2 Extension Category Specific Prices

CSV import and export

The Import/Export package adds separate Magento data transfer entities for customer category prices and customer-group category prices.

```
composer require mageb2b/pricesystem-categoryprice-
importexport:*
php bin/magento setup:upgrade
php bin/magento cache:flush
```

Export each entity from **System > Data Transfer > Export** and use the resulting file as its template. Customer rows identify a customer; group rows identify a customer group. Both include the category, quantity, value, application type, optional base price, website and dates.

The customer entity uses the columns `customer_id`, `category_id`, `qty`, `price`, `price_application_type`, `price_attribute_id`, `website_id`, `from_date` and `to_date`. The group entity uses `group_id` instead of `customer_id` with the same remaining columns.

Identifiers

Column	Accepted values
`customer_id`	Numeric customer ID or the account email — both always work on import. With per-website account sharing, the email is resolved within the row's website scope
`group_id`	Numeric customer group ID or the customer group code (for example `Wholesale`)
`category_id`	Numeric category ID. The group entity additionally accepts a slash-separated category name path
`website_id`	Numeric website ID

There is no product or SKU column — eligibility comes from Magento category membership. For exports, **Categoryprice Export > Use Customer ID as** under **Stores > Configuration > MageB2B > Pricesystem** controls whether `customer_id` is written as the email address (default) or the numeric ID.

Import behavior

The admin import (**System > Data Transfer > Import**) and the CLI `--behavior` option accept the standard Magento import behaviors:

Behavior	Effect
`append` / `add_update`	Validate and save the file's rows; existing records stay untouched
`replace`	**Deletes every existing record of the entity first**, then imports the file
`delete`	Deletes only the records that match rows in the file

`replace` wipes the whole customer or customer-group category-price table before importing — it is not a per-row upsert. Never run a replace import without a current export or backup.

Command line import and export

The package also registers console commands for automated transfers:

```
php bin/magento pricesystem:import-categoryprice <import_path>
php bin/magento pricesystem:export-categoryprice
php bin/magento pricesystem:import-categoryprice-customergroup
<import_path>
php bin/magento pricesystem:export-categoryprice-customergroup
```

Imports accept a required file path plus `--behavior`, `--field_separator`, `--field_multiple_value_separator`, `--fields_enclosure` and `--delete_file_after_import`. Exports write to `var/export/` by default and accept `--export_path`, `--field_separator` and `--fields_enclosure`.

Both admin grids additionally offer an **Export** mass action for selected rows.

Test one customer record and one group record before importing a full file. After import, verify a product in the selected category, the exact quantity threshold and a customer for whom both record types match.