



SOFTWARESILOS

Pricelist

PDF Manual

MODULE

pricelist

LAST UPDATED

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Installation & Setup

Pricelist · [/pricelist/getting-started/installation](#)

Requirements

- Magento 2.4+
- PHP 8.0+
- MageB2B_PricesystemCore >= 2.3.0

Installation Steps

```
# Add authentication
composer config bearer.repo.softwaresilo.io <token>
composer config repositories.softwaresilo composer
https://repo.softwaresilo.io/

# Install
composer require mageb2b/pricesystem-pricelist:*

# Enable
php bin/magento module:enable MageB2B_PricesystemPricelist

# Setup
php bin/magento setup:upgrade
php bin/magento setup:di:compile
php bin/magento setup:static-content:deploy
php bin/magento cache:flush
```

Configuration

Navigate to: **Stores > Configuration > Pricesystem > Pricelist Settings**

Available Settings

Can Product Have Multi Qty Price

Controls whether products can have multiple quantity tiers within a pricelist.

- **Path:** pricesystem/pricelist/can_product_have_multi_qty_price
- **Type:** Yes/No
- **Default:** Yes
- **Effect:**
 - **Yes:** Products can have qty=1, qty=10, qty=50 tiers
 - **No:** Only one qty tier per product

Use Random Pricelist Name

Auto-generate unique pricelist names.

- **Path:** pricesystem/pricelist/use_random_pricelistname

- **Type:** Yes/No
- **Default:** No

Deactivate Old Pricelists

Automatically deactivate expired pricelists.

- **Path:** `pricesystem/pricelist/deactivate_old_pricelists`
- **Type:** Yes/No
- **Default:** No
- **Effect:** When enabled, pricelists with `to_date < today` are auto-deactivated

Enable Auto Assign Customers

Enable automatic customer assignment based on attributes.

- **Path:** `pricesystem/pricelist/enable_auto_assign_customers_to_pricelist`
- **Type:** Yes/No
- **Default:** Yes
- **Critical:** Must be enabled for attribute-based matching to work

Match Exact Type

Comparison mode for attribute matching.

- **Path:** `pricesystem/pricelist/match_exact_type`
- **Type:** Yes/No
- **Default:** No
- **Effect:**
 - **No (Loose):** "ACME" matches "ACME Corp" (contains)
 - **Yes (Exact):** "ACME" only matches "ACME" (strict equality)

Merge Pricelist Quantities

Combine quantity tiers from multiple pricelists.

- **Path:** `pricesystem/pricelist/merge_pricelist_qtys`
- **Type:** Yes/No
- **Default:** No
- **Effect:**
 - **No:** Use highest priority pricelist only
 - **Yes:** Merge qty tiers from all matching pricelists

Enable Base Pricelist Validation

Enforce only one base pricelist per website.

- **Path:** `pricesystem/pricelist/enable_base_pricelist_validation`
- **Type:** Yes/No
- **Default:** Yes
- **Recommended:** Keep enabled to prevent conflicts

Verification

```
php bin/magento module:status MageB2B_PricesystemPricelist
```

Expected: Module is enabled

Admin Access

Navigate to: **Catalog > Pricelists**

You should see:

- **Pricelists** - Main pricelist management grid
- Ability to create new pricelists
- Assign customers/groups
- Manage product prices

Database Tables

pricesystem_pricelist

Main pricelist container with metadata.

Key Fields:

- name - Pricelist name
- is_active - Active status
- priority - Conflict resolution priority
- from_date / to_date - Date range
- website_id - Website scope
- is_base_pricelist - Base pricelist flag
- Customer matching attributes (group, company, tax, postcode, region, country)

pricesystem_pricelist_group

Customer group assignments.

Key Fields:

- pricelist_id → pricesystem_pricelist
- group_id → customer_group

pricesystem_pricelist_product

Product prices within pricelists.

Key Fields:

- pricelist_id → pricesystem_pricelist
- product_id → catalog_product_entity
- qty - Quantity tier
- price - Price value
- from_date / to_date - Date range

pricesystem_pricelist_customer

Manual customer assignments (alternative to automatic).

Key Fields:

- pricelist_id → pricesystem_pricelist
- customer_id → customer_entity

pricesystem_pricelist_user

User assignments for admin-specific pricing.

Key Fields:

- pricelist_id → pricesystem_pricelist
- user_id → admin_user

Next Steps

- [Creating Your First Pricelist](#)
- [Named Pricelist Management](#)
- [Automatic Assignment](#)
- [Priority Resolution](#)