

Managing Build Options



By clicking on the [Build Options] tab, you will have 3 major sections as follows:

- Options
- Option Values
- Option Rules

Field	Field Type	Description
Options (1)		
Sort Order	Text field	By clicking on the [+] sign, a new grid will be available, and the sort order will be auto-populated.
Option Title	Mandatory Text field	You need to select the option. Based on the Inventory ID selection you can view the Option Title details.
Control Type	Drop-down	You need to select the Control Type. The application allows you to select the following control types. <ul style="list-style-type: none"> • Drop-down • Multi Select Combo
Is Mandatory	Check Box	If this is checked, then in Sales Order the user can select the Option. Otherwise, the application will show an alert to the user until some value is chosen for that specific option.
Effects Base Price	Check box	If the base price is affected, you need to check the box. You can define the base price Price/Cost tab. Under the Price Management section. On selecting the effective base price check box, the default price may change based on the price type of the attributes and the attribute quantity.
Attribute ID	Lookup	You can select the [Attribute ID] from the lookup. If the Attribute ID is entered into the application the attribute value will be reflected in the [Option Value] section.


Options include the above fields



Enhancements: In the BYP Inventory Screen, the [Sort Order] column under [Options] has been removed. To know more, go through the **BYP RELEASE NOTES FOR DEC 2023**.

- In the **BYP** Screen, the **[Notes]** and **[Files]** columns under **[Options]** have been eliminated. To know more, go through the **BYP RELEASE NOTES FOR DEC 2023**.
- In the **[BYP]** screen, **[Copy and Paste]** options were incorporated beside the Delete button. To know more, go through the **BYP RELEASE NOTES FOR DEC 2023**.
- In the **[Options]** section an option to drag the **[Option Title]** was incorporated into the Build Your Products. To know more, go through the **BYP RELEASE NOTES FOR DEC 2023**.
- In the **BYP Inventory Screen**, the **[Sales Price]** Column was incorporated beside the **[Price Column]**. To know more, go through the **BYP RELEASE NOTES FOR DEC 2023**.
- The **[Minimum]** and **[Maximum]** Qty. column in the **BYP Screen** was incorporated under the **[Option Values]**. To know more, go through the **BYP RELEASE NOTES FOR DEC 2023**.


Field	Field Type	Description
Option Values (2)		

Field	Field Type	Description
 Inventory ID	Mandatory system-defined field	Select the Option Title, and the [Inventory ID] is displayed. This depends on the setting up of the product. You can add attributes against any option title. The Price will also be calculated based on the selection of [Affective Base Price]. A product may have multiple attributes and for each attribute, the price type can be defined as fixed price and % on the base price. The total price is calculated based on the default price and each attribute price type.
Description	Text box	Description of the inventory.
Quantity	Numeric field	The inventory quantity is displayed here.
Attribute Value	Drop-down	If you have defined the attribute value, it is displayed under this field.
Price Type	Drop-down	For products, you will have the following 4 options. <ul style="list-style-type: none"> • Fixed Price • % on Base Price • Component Price • % on Component Price
Price		The price depends on the quantity and the price type. Price calculation method: [Quantity* Selected Price Type]

After defining the Option and the Option Values you need to set the **[Option Rules]**. Acumatica provides the following rules.

- Must
- Exclusion

Field	Field Type	Description
Option Rules (3)		
Rule Type	Drop-down	You will have two types of rules. <ul style="list-style-type: none"> • Must: If you select [Must] as Rule Type in those cases if Option 1 is selected, it will also be a necessary value for Option 2. • Exclusion: If you select [Exclusion] as Rule for Option 2, the value of Option 2 will be excluded.
Option		This refers to the option title in the Options section along with the sort order.

Field	Field Type	Description
 Option Value		If you select the option and check the [Affect base Price] then the value will be displayed under [Option Values.



To save the records or any changes you must click on the [Save] button. If you want to discard the changes that you have made you need Cancel [Esc] it. Otherwise, the application will throw a validation error.

We strongly recommend you complete all the above sections and move forward to the next section.