

## 2.3.11. Container Management Controller

### All Extension Parameters : [2.3. Extension Parameters tab](#)

Extension: Container Management Controller - Controls the Containers

With the following extension you can define settings for the [Container Management screen](#).

The screenshot shows a dialog box titled "Organizational Structure - Produmex WMS Add-On". On the left is a tree view of the organizational structure, including "WMS\_Demo (COMP)" and several warehouses. The main area is a configuration panel for the "WMS\_Demo" extension. The "Extension Parameters" tab is active, and the "General" section is expanded. The "Property" is set to "Container management controller (CMCONTR)" and the "Extension" is "Container management controller - Controls the containers (CMCONTR)". Below this is a table with columns "Description" and "Value".

Description	Value
Allow to show purchase reserve invoices	<input type="checkbox"/>
Color if values are in range	YellowGreen
Color if values are too high	Red
Color if values are too low	Yellow
CSV purchase custom header	DocNum;LineNum;Quantity
CSV sales custom header	DocNum;LineNum;Quantity
Lead time in days between port and warehouse	0
Lower threshold: price (%)	90
Lower threshold: volume (%)	80
Lower threshold: weight (%)	80
Upper threshold: price (%)	100
Upper threshold: volume (%)	95
Upper threshold: weight (%)	95

At the bottom of the dialog are buttons for "Ok", "Cancel", "Export", and "Close".

### **Allow to show purchase reserve invoices**

If the setting is enabled, purchase invoices can be selected on the [Container Management screen](#) by using the Add Line button.

### **Color if values are in range**

It defines the color the controls should get if the values are in range. If no maximum value is set, this color is still used. The color name must be a valid Windows color name.

### **Color if values are too high**

It defines the color the controls should get if the values are higher than the *in range* values. The colour

name must be a valid Windows color name.

### **Color if values are too low**

It defines the color the controls should get if the values are lower than the *in range* values. The colour name must be a valid Windows color name.

### **CSV purchase custom header**

On the [Container Management screen](#) it is possible to import lines for containers with *Purchase* type from a CSV file with the **Import Lines** button. The name of the columns in the CSV file should be DocNum, LineNum, Quantity and optionally ObjType.

If you have different column names or column order in the CSV file, you can use the setting with the following options:

- The order of the column names can be changed if the names are not changed.
- The column names can be changed if the order is not changed.

Values:

- By default, the values in the field are the following: DocNum; LineNum; Quantity
- It is mandatory to add the ObjType column if the *Allow to show purchase reserve invoices* setting (see description above) is enabled. Otherwise, adding the column is optional.
- If the field is left empty, the system uses the default column names.

### **CSV sales custom header**

On the [Container Management screen](#) it is possible to import lines for containers with *Sales* type from a CSV file with the **Import Lines** button. The name of the columns in the CSV file should be DocNum, LineNum, Quantity and optionally ObjType.

If you have different column names or column order in the CSV file, you can use the setting with the following options:

- The order of the column names can be changed if the names are not changed.
- The column names can be changed if the order is not changed.

Values:

- By default, the values in the field are the following: DocNum; LineNum; Quantity
- It is optional to add the ObjType column.
- If the field is left empty, the system uses the default column names.

### **Lead time in days between port and warehouse**

This is used for the calculation of dates on the [Container Management screen](#). When you enter a date into the Estimated Date of Departure field, the system calculates the ETA port and the Estimated Date of Arrival.

### **Lower threshold: price (%)**

The lower threshold (in percentage) for the *in range* values for the price.

### **Lower threshold: volume (%)**

The lower threshold (in percentage) for the *in range* values for the volume.

**Lower threshold: weight (%)**

The lower threshold (in percentage) for the *in range* values for the weight.

**Upper threshold: price (%)**

The upper threshold (in percentage) for the *in range* values for the price.

**Upper threshold: volume (%)**

The upper threshold (in percentage) for the *in range* values for the volume.

**Upper threshold: weight (%)**

The upper threshold (in percentage) for the *in range* values for the weight.

From:

<https://wiki.produmex.name/> - **Produmex**

Permanent link:

<https://wiki.produmex.name/doku.php?id=implementation:wms:containermcontroller>

Last update: **2025/11/26 09:06**

