

# Warehouse Report

## Report Module Guide: Warehouse Report (Warehouse Capacity Report)

### Module Location

Inventory > Reports > Warehouse Report

### Module Objective

The **Warehouse Report** module is used to generate a report that summarizes information regarding the capacity and utilization of every warehouse and storage location (bin). This report provides a high-level view of how full each storage location is.

## 1. Report Parameters (Filter)

The main page of this module is a form containing various parameters to customize the report that will be generated.

Here is an explanation for each parameter:

- **Warehouse Type:**

- Select the type of warehouse you want to see, for example, **SUBWH** (Sub-Warehouse).

- **Warehouse:**

- Filter the report for a specific warehouse or select **All** to display all warehouses of the selected type.

## 2. Steps to Generate the Report

### Step 1: Set Report Parameters

Define the **Warehouse Type** you wish to analyze.

### Step 2: Generate the Report

After the parameters are set, click the **[Display Report]** button at the bottom.

## 3. Reading the Report (Report Content)

The generated report is a capacity summary for each warehouse and the bins within it.

- **Report Structure:** This report is grouped by **Warehouse** (e.g., UMS, MGFI), and within it, detailed by **Bin** (e.g., UMSFG - UMS FINISHED GOOD, UMSRM - UMS RAW MATERIAL).
- **How to Read:**
  - **Maximum Warehouse Capacity:** Shows the total capacity (in m<sup>3</sup>) of a main warehouse.
  - **Details:** For each Bin, the report displays its **Usage** percentage and its **Maximum Capacity**.

## Tips & Important Notes

- This report is a **summary version** of the capacity information displayed in the **Current Warehouse Usage** module.

- Use this report to quickly monitor the space utilization rate in all your warehouses in a single view.
  - This is a very useful report for **Warehouse Managers and Logistics Managers** for planning and optimizing storage space.
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