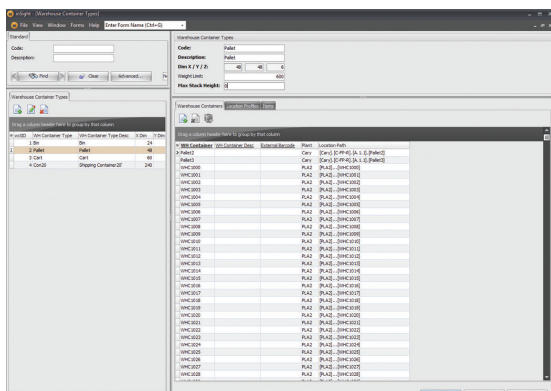


Inventory management is challenging as there are so many moving parts. In order to manage costs and ensure on-time deliveries, it is important to stay organized, automated and efficient. The Warehouse Management Module adds to existing inventory management features in 2020 Insight by providing dedicated warehouse management functionality. It allows the ability to associate multiple warehouses per existing plants and manage the transfer of goods from one location to another saving both time and money. Accurately store items, guide operators to the exact location of goods, and customize containers to match your actual physical products and material handling methods.

Organize your warehouse by container types.

Specify as many container formats as required, including pallet, bin, cart or any other container type. All aspects of a container can be customized, including weight, height, width and maximum stacking height.



Easily find items, wherever they are.

Specify the exact location of items including precise container, warehouse and plant level data.



Benefits

Reduce inventory errors

Rely on reliable automated business logic and rules to reduce errors, and use graphical move orders to ensure items get to the right locations.

Optimize space and reduce holding costs

Benefit from using warehouse containers and their relationships with items/locations to reflect the physical organization within the warehouse.

Reduce labor costs

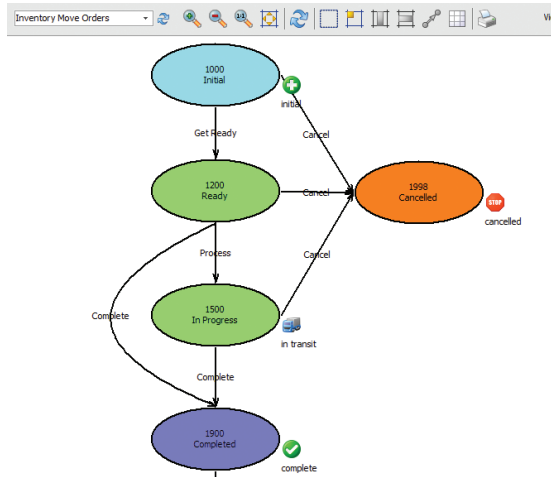
Reduce labor costs through reduction of put-away/pick-up travel time and make it easier for operators to find items.

Improve on-time shipments

Improve overall plant efficiency and delivery times using optimized inventory management best practices.

Ensure items get where they need to be.

The Warehouse Management Module also includes functionality called 'inventory move orders'. Create easy to understand instructions for operators to quickly and painlessly move items within a warehouse and view which move orders have been completed and which are still outstanding.



Add location business rules and logic.

Create rules for warehouse locations to specify whether items can be added or removed, which container types are allowed per location, space consumption methods and more.

The screenshot shows the 'Warehouse' section of the software. It includes fields for 'Code', 'Description', 'Plant', 'Warehouse Type', 'Access Type', and 'Template'. Below these fields is a table titled 'Locations' with columns: 'Location', 'Location Description', 'Nettable?', 'External Barcode', 'Name', 'Columns', 'Location Profile', 'Allow Entry?', 'Allow Removal?', and 'In Use?'. The table lists various locations (A.1 to A.29) with their respective descriptions and dimensions.

Features

Business rules and logic

Execute business rules for the movement of goods, tailored to the unique requirements of the manufacturer.

Detailed item locations

Adds detailed warehouse, location, container master data with control over item-container-location relationships, and specific functions to manage common storage methods such as 'rack' and 'block' storage.

User-defined container types

A warehouse container is a material handling device, which could be a bin, pallet, cart or any other type of container used to move materials.

Graphical move orders

The business rules controlling move orders can be modified using an easy to use graphical flow chart.

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