

Container Fill Window - Input Data Tab

The screenshot shows the 'Fill Container - Input Data' window. It includes a 'Pallet Dimensions' section with input fields for Length, Width, Height, and Weight. A table lists items with columns for Amount, Type, Length, Width, Height, and Weight. Below the table are 'Add Pallet' and 'Import Pallet...' buttons. The 'Dimensions Allowed Vertical To Container' section has checkboxes for Length, Width, and Height. The 'Container Type' is set to 'Dry Cargo 20'. 'Load Properties' include Min Load Dimensions, Max Load Dimensions, and Internal Dimensions. A 'Shipping Rate per Container' field is set to '0 US\$'. An 'Optimize Sections' checkbox is at the bottom left. A 3D drawing of a pallet stack is on the right.

Use this menu to select whether you will add pallets, boxes or drums to the container

The dimensions of the pallet, box or drum are entered here.

Use zero if you want to fill a container with as many pallets or boxes of one kind as possible. Otherwise, enter the amount of pallets and/or boxes that you want to ship.

This menu will select the standard container type. Use the Standard Cases and Pallets window to enter a new container or to edit the dimensions of the currently available options.

The minimum load dimensions are there for limiting the container results to optimal loads.

Checking this box will create container load optimizations that tend to stack the pallets and boxes more towards the back of the container load.

Clicking on this tab will calculate the container fill with the available data. Using the Tools -> Recalculate command has the same effect.

This table contains the pallets, boxes and drums that will be used for filling the container. Double-clicking on the amount cell allows the user to edit this number. The order of the packs can be changed by dragging the rows.

This drawing shows the selected pallet or box. Right-clicking it reveals a menu for changing color and for adding a code and/or description.

This button adds a pallet or box with the dimensions that have been entered.

Opens a window to import pallets, boxes or drums.

These checkboxes allow the boxes and cylinders to be placed on their sides in the container.

If a value is entered in this cell, QPM will calculate the shipping cost of each item.

The maximum load dimensions limit the space that can be filled with pallets, drums and boxes. They are different from the internal container dimensions when allowing space in the container.

The internal container dimensions are those of the container itself and are always greater than the maximum load dimensions.

The maximum load weight doesn't include the weight of the container itself.

