



# SW Series Sweeper™

The SW Series Sweeper™ automatically unloads material from bulk boxes and empties to the bottom without operator intervention!

The Sweeper continuously “sweeps” the top level of plastic pellets to a slotted pickup tube that vacuums the pellets up through a flexible suction hose to the destination. The whole lower section descends and rotates in a way that forces the pickup tube to vacuum up the material without interruption, including the material that is swept into the corners of the container.

## Automatic Material Removal

The sweeper’s rotating action moves resin to a slotted pickup tube to be vacuumed out of the container to the destination.

## Reduces Labor

No one has to manually move the pickup tube because resin is constantly moved to the vacuum point.

## Reduces Waste

Effective material removal keeps resin from being thrown away.

## Small Footprint

Footprint is slightly more than the bulk container being unloaded.

## Safer Than A Tilt Table

The sweeper has no heavy-duty hydraulics or pneumatics with pinch points.

- low torque and rotation speed provide inherent safety
- no guards required

## Easy Placement of Resin Containers

A pallet jack can move the container into position. (up to 48" or 84" vertical clearance. - see drawings on next page).

## Lower Installation and Operation Costs

The Sweeper requires no compressed air and operates on 115 V, drawing less than 2 amps.

## Signal Lights

Lights indicate when the unit is “ON” and when it is rotating.



Model SW-8415



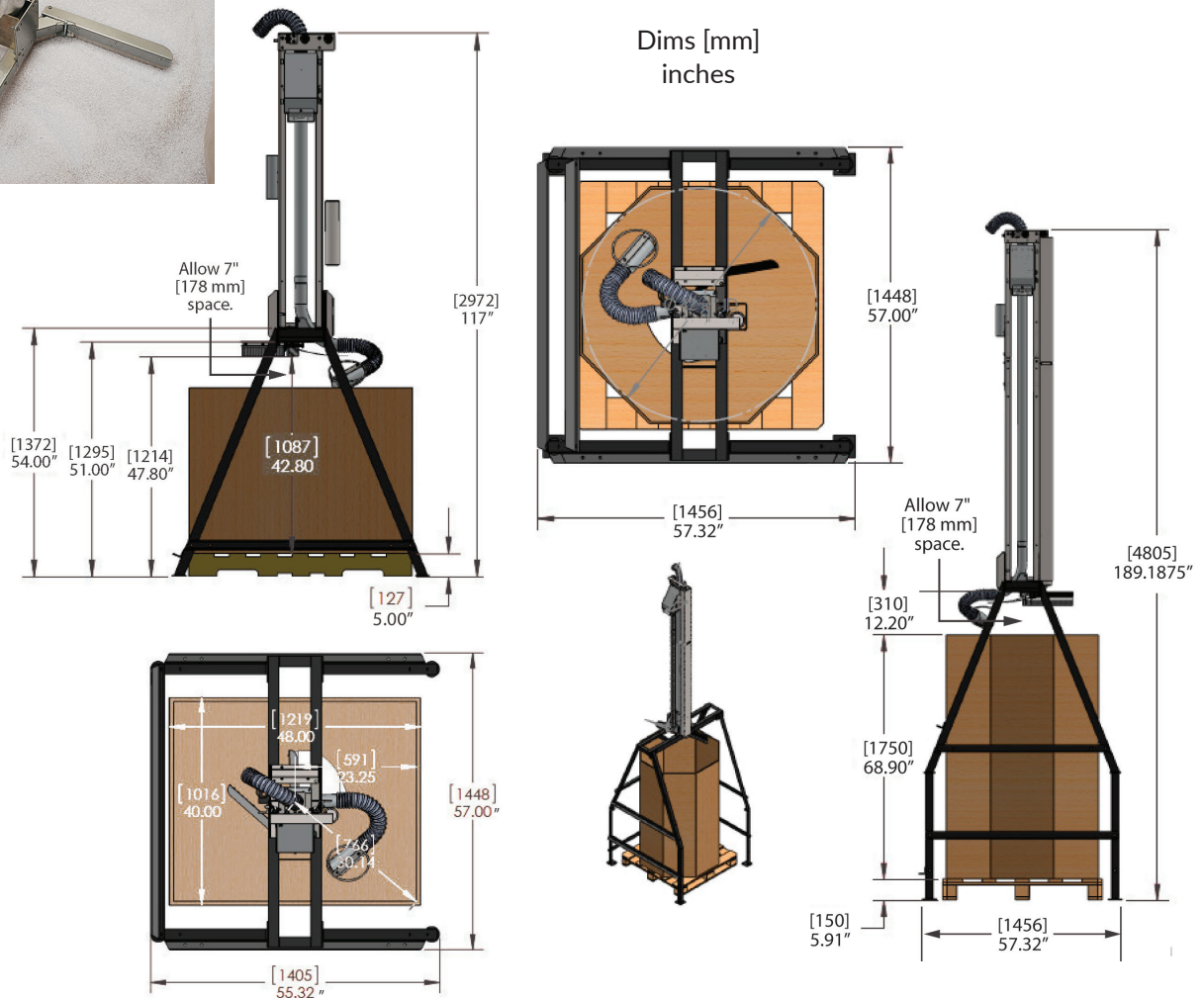
Dual Sweeper

## How It Works

- › A 3 foot, flexible vacuum hose has a short slotted pick up tube at the end to effectively vacuum up the pellets and transport them to the destination.
- › Pellets in the center are “swept” to the outside by a cross member, that serves as the “sweeper”.
- › As the vertical tube rotates, the flexible portion is dragged across the top of the pellets, in a swept back trailing manner, reaching into each corner and repeatedly vacuuming pellets from the sides and corners.



Combine any Sweeper with a GSL, GVL or VL Series Loader or a central vacuum source for a complete gaylord unloading package.



### Options:

**Stainless Steel Brush Assembly** (in lieu of standard)

### Accessories:

**Cover for Gaylord:** Fabric or solid clear polycarbonate

**Interconnected Controls for Dual Sweepers:**

6" Casters: (set of 4)