

Design Machining

Fabrication

Service Parts

Fluidized Air Bed Dryer System

Lakewood's newest and most effective solution for gently removing moisture from small produce

How It Works

Product is fed onto the top of the conveyor belt. As product feeds onto, and covers the top of the conveyor, a cushioned air bed is created beneath the product and the conveyor belt from the two 3 horse power blowers beneath the belt. As the air bed carries the product along the the top of the belt, the product is encouraged to rotate, allowing the stream of air below to cover all sides of the product. Once product leaves the Fluidized Air Bed Dryer System, it can continue through the packing line free of moisture.





Features:

- An easy-to-clean, all stainless steel design
- 2 powerful 3HP fans for ultimate drying
- Open-Grid Plastic Intralox Belting
- Variable Speed Controls for both the conveyor and fans

Available Options:

• Metering Hopper and casters can be added in order to provide a portable drying solution that can be rolled up to the front of your packing line in front of a Lakewood Air Cleaner, or can be set in-line with your packing line.