

# Bottle Blower

The Accu Bottle Dryer is a specialized machine designed to remove water from bottles before labeling or case-packing. It can accommodate a diverse range of bottle types, including those used for the food and beverage industries.

## **Operation:**

To use it, place your bottles at the left end of the conveyor. Press the green button to turn the dryer on, then activate the conveyor. The bottles will move into the dryer to be dried before emerging from the other side.

## **Key Features:**

The dryer uses air knives and an air generator to blow water off bottle surfaces, drying them before further processing. This helps prevent issues such as labels not adhering properly or moisture affecting the integrity of packaging materials during case packing. It can also reduce bacteria or mold growth under shrink-sleeve labels. Its electric regenerative blower creates a powerful vortex wind around the bottles, which is more efficient than compressed air. Also, the dryer features a protective enclosure to reduce noise from the air being blown.

## **Recommended Products this machine can dry:**

- Water bottles
- Soda bottles
- Juice bottles
- Beer bottles
- Bottles used in pharmaceutical manufacturing for medications
- Liquid supplements
- Cylindrical, square, or custom-designed containers
- Bottles with various types of closures, such as screw caps or pressure caps

## **Specifications:**

Electric: 220 V, 3-phase      Length: 55" (139.7 cm)

Width: 26.75" (67.95 cm)      Height: 64" (162.56 cm)

