



**REPUBLIC MANUFACTURING UNDERSTANDS THE CHALLENGES YOUR BUSINESS FACES AND CUSTOM ENGINEERS PRODUCTS IN-HOUSE TO IMPROVE OVERALL EFFICIENCY AND COSTS. OUR EXPERTISE IS IN IMPACTING AND SUPPORTING YOUR SUCCESS.**



## **AIR KNIFE SYSTEMS UTILIZING CENTRIFUGAL BLOWERS**

Used to dry cans and bottles after being washed to prevent corroding and combusting. They allow for labels to adhere smoothly and clean and dry crates by removing residual water.

- Product Drying
- Crate Cleaning and Drying

## **ALL-IN-ONE ENCLOSURES**

Consists of the entire Air Knife and Centrifugal System as a drop-in-place solution. They are used to increase the efficiency and effectiveness of drying systems, without increasing operating cost. They are made for simple adjustments and eliminate hazards and facility corrosion.

- Overspray Containment
- Lower Noise
- Reduces Changeover Time

## **REGENERATIVE BLOWERS**

Used to fill and cap bottles and cans prior to labeling.

## **MOTORS**

Used to assist in faster turnaround times while meeting accredited standards. They are cost-effective and maintain an ecological footprint.

- TEFC and NEMA Certified