



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 for drying produce, packaged meat, or dairy products; removing debris and liquid from conveyor belts; cleaning pans; and preventing items from falling between rollers. They can greatly improve the shelf life of produce by removing excess product prior to packaging. They are manufactured in-house and customized to fit your specific application.

- Drying Products
- Excess Product Removal
- Belt Cleaning
- Dust Removal
- Pan and Tray Cleaning and Drying
- Prevents Product Slippage

REGENERATIVE BLOWERS

Used for collecting dust and debris around packaging machines, filling and capping bottles, gently handling fragile food (such as eggs), and drying food items prior to packaging or labeling.

- Collect Dust and Debris
- Fill and Cap Bottles and Cans
- Prevent Food Breakage
- Drying

CENTRAL VACUUM SYSTEMS UTILIZING ROTARY VANE VACUUM PUMPS

Used for bottling and filling, removing and evacuating air from vacuum tumblers and packaging machines. They are versatile and can run around-the-clock.

- Bottling and Filling Machines
- Vacuum Tumblers
- Packaging Machines

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

Note: Offers HEPA Filtration to provide 99.97% particle removal.