

## And for applications involving:



- ▲ Parts conveying
- ▲ Conveyor belt cleaning/drying
- ▲ Debris/dust/liquid blow off
- ▲ Packaged meat, fish and poultry products
- ▲ Coating control of primers, glue, adhesives and ink
- ▲ PC boards and electrical components
- ▲ Produce/fruit/vegetables
- ▲ Vacuum hold down and conveying
- ▲ Concrete slurry containment and grinding systems
- ▲ Industrial vacuum systems
- ▲ Hydrocarbon vapor recovery
- ▲ Vapor recovery
- ▲ Static control
- ▲ Plastics sheet/film/wire
- ▲ Landfill gas recovery
- ▲ Aeration systems
- ▲ Air sampling systems
- ▲ Fume exhausting
- ▲ Cooling

**The drying system you've been waiting for is finally here.**

Joost Industrial Inc.  
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Denver, CO 80239  
[www.joostindustrial.com](http://www.joostindustrial.com)

**Joost Industrial, Inc.**   
Sales & Service - Vacuum & Compressed Air

An exciting announcement from

# REPUBLIC SALES & MANUFACTURING COMPANY

for drying:

- ▲ Coiled steel
- ▲ Wire/cable
- ▲ Extrusions, hose, plastics and film
- ▲ Batteries
- ▲ Confectionery/food toppings
- ▲ Bottles/cans
- ▲ Medicine vials
- ▲ Stampings, forgings
- ▲ Machined parts
- ▲ Textiles, carpeting

# Dependable Drying Systems You Can Count On.

**A**fter decades of selling and repairing the best blowers on the market, Republic Sales & Manufacturing has developed a field repairable system that incorporates all of the features you've been looking for:

▲ **Ceramic Hybrid Bearings** – Enjoy lower operating temperatures, optimal shaft performance/rigidity, improved vibration levels and prolonged lubrication life.



- ▲ **Various Drive System Options** – Electric, gas/diesel, hydraulic and power take-off.
- ▲ **Lightweight, Small Envelope Design** – Easily adapts to your application.
- ▲ **Automatic Self-adjusting Belt Tensioner** – Provides continuous optimum motor efficiency without time-consuming supervision.
- ▲ **Aluminum/316 Stainless Steel Construction** – Long lasting, rustproof and clean.
- ▲ **Low Noise Levels** – additional sound proofing materials can be added to meet your particular dbA requirements.
- ▲ **Single Stage Impeller** – for low energy consumption.
- ▲ **Precision Balanced Shaft/Impeller Assembly** – for low vibration levels.
- ▲ **PTFE Seal** – providing a more effective seal area to the shaft.
- ▲ **100% Tested** – Performance and vibration specification are guaranteed.

## *Other Accessories Include:*

- ▲ Stainless Steel Nozzles
- ▲ Stainless Steel HEPA Filters for Clean Rooms
- ▲ Stainless Steel Y-branches, Elbows, Hose Clamps and Piping
- ▲ Stainless Steel Airknife Support Brackets
- ▲ Stainless Steel 3,4, 5 & 6 Outlet Manifolds
- ▲ Airknife & Blower/Motor Enclosures

## *Republic Airknife Features:*

- ▲ Precision Airflow Control
- ▲ Dry, Clean, Oil-free Air Stream
- ▲ Low Energy Consumption
- ▲ Low Noise Levels
- ▲ Attach Multiple Airknives to the same Blower
- ▲ Electroless Nickel Plated Aluminum Finish
- ▲ Black Hard Anodize or 316 Stainless Steel Finish Options

The Republic Airknife Drying System is superior to anything on the market today. For more details about this impressive new system call

**1-888-346-4464**

Tel 303-373-5405 ▲ Fax 303-373-5407

[www.joostindustrial.com](http://www.joostindustrial.com)