

The Industrial Distribution Experts

SERVICE, REPAIR, TECHNICAL SUPPORT — DXP delivers more than equipment

DXP provides full-service lifecycle support for all vacuum pump and blower technologies—from installation and startup to rebuilds and performance optimization.

● = Perfectly Suited O = Possible

Application/Market	Rotary Vane	Dry Claw	Dry Screw	Liquid Ring	Roots/ Lobe	Side Channel Blower	Centrifugal
FOOD & BEVERAGE							
Vacuum Packaging/Tray Sealing	•	0	•	•			
Air Knives					•	•	0
Bottling/Bottle Filling			0	•		0	
Aeration/Mixing		0		•	•	0	•
Drying/Cooling	0			0	0	•	•
PLASTICS MANUFACTURING							
Resin Conveying/Pneumatic Transfer		•			•	0	0
Thermoforming	•	0	•	0		0	
Extruder Degassing/SSP Recycling		0	•	•			
Injection Molding	•	0				0	
Vacuum Calibration/Sheet Forming	•	0					
INDUSTRIAL AUTOMATION							
Pick & Place/Clamping	•	•				•	
End-of-Arm Tooling/Vacuum Cups	•	0				0	
GENERAL MANUFACTURING							
CNC Hold-Down Tables	•	•		0		0	
Pneumatic Conveying		0			•	•	•
Central Vacuum Systems	•	•	•	•		0	

- Certified Rebuild Centers for all major brands
- Vacuum Audits and performance diagnostics
- Preventative Maintenance Programs

- On-site and In-house Repair Services
- Spare Parts and Accessories for all technologies
- ► Emergency Response and Technical Support

VACUUM PUMPS & BLOWERS

Partnerships and Markets



Dry Screw Vacuum Pumps

National Partnerships: NAVAC • Leybold • NES Company

Primary Markets & Applications: Plastics, Industrial Automation, General Manufacturing, Food, Chemical, Oil & Gas, Energy



Vacuum Boosters

National Partnerships: Leybold • NES Company Primary Markets & Applications: High Vacuum, Electroincs, R&D, Automation, Food & Beverage, Laboratories, Chemical



Dry Scroll Vacuum Pumps

National Partnerships: NAVAC • Leybold • NES Company

Primary Markets & Applications: Automation, Food & Beverage, Laboratories, Chemical



Dry Vane (Oil-Free Rotary Vane)

National Partnerships: Becker • Airtech (Orion) • DVP • NES Company

Primary Markets & Applications: Robotics, CNC Manufacturing, Plastics, General Manufacturing



Dry Claw Vacuum Pumps

National Partnerships: Airtech • DVP • NES Company

Primary Markets & Applications: Industrial Automation, Wastewater, General Manufacturing, Aeration, Chemical, Energy



Oil-Sealed Lubricated Vane (Single Stage/Two Stage)

National Partnerships: NAVAC • Airtech • Travaini • Leybold

Primary Markets & Applications: Food & Beverage, Industrial, General, Chemical, Oil & Gas



Dry Multistage Roots Type Vacuum Pumps

National Partnerships: NAVAC • Leybold • NES Company

Primary Markets & Applications: Plastics, Industrial Automation, General Manufacturing, Food, Chemical, Oil & Gas, Energy



Lobe Blowers–Vacuum & Pressure

National Partnerships: NAVAC ● Eurus Blowers ● I-R Hibon ● DVP ● Unozawa

Primary Markets & Applications: Food & Beverage, Plastics, Industrial, Mining, Energy, Pulp & Paper



Multistage Centrifugal Vacuum Pumps & Blowers

National Partnerships: I-R Hibon ● National Turbine ● Eurus Blowers

Primary Markets & Applications: Food & Beverage, Industrial, Energy, Wastewater, Pulp & Paper



Liquid-Ring Vacuum Pumps & Compressors

National Partnerships: Travaini ● Airtech (Speck) ● Dekker (Atlas Copco) ● NES Company

Primary Markets & Applications: Food & Beverage, Industrial, Chemical, Oil & Gas, Mining, Energy, Pulp & Paper



Rotary Piston Vacuum Pumps

National Partnerships: Stokes Vacuum (Edwards)

Primary Markets & Applications: General Manufacturing, Heat Treating, Energy



Regenerative Vacuum Pumps & Blowers

National Partnerships: Airtech • Becker • DVP Primary Markets & Applications: Automation, Food & Beverage, General Manufacturing, Router Tables, Woodworking



Truck Mounted Rotary Vane

National Partnerships: Masport • Fruitland • MoroUSA • NVE • Cowboy

Primary Markets & Applications: Oilfield, Septic, Transport, Energy



Filters & Separators

National Partnerships: Solberg Primary Markets & Applications: All Markets



Modular Custom Systems (Turnkey Packages)

DXP turnkey, systemized solutions tailored to your exact control and performance needs

Available in All Markets