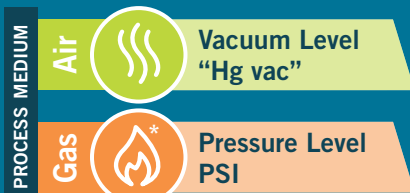




## Your single-source SOLUTION for

- Rotary Positive Displacement Blowers
- Vacuum Boosters
- Vacuum Pumps
- Engineered Systems

### Product Key



\*Process Gas

NORTHWEST INDUSTRIAL REPAIR, INC. IS A PROUD  
DISTRIBUTOR, REPRESENTATIVE, & SERVICE CENTER OF



# M-D PNEUMATICS™

## Blowers | Vacuum Boosters | Blower Packages

Tuthill M-D Pneumatics™ blowers, vacuum boosters and blower packages are known for reliability and quality. Product series offer a range of models and a mix of standard and optional features to fit a variety of applications. Custom blower packages to 9,000 CFM are available.

## Transport Blowers



17 25

### Typical Applications

- Pneumatic Conveying
- Transport and Industrial Applications

### Equalizer



17 18

### Typical Applications

- Pneumatic Conveying
- Dust Collection
- Carpet Cleaning
- Air Sparging
- Dairy Milking
- Compost Aeration

### CP Series

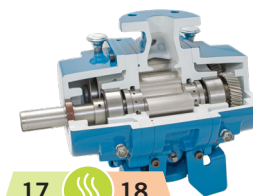


15 16

### Typical Applications

- Pneumatic Conveying
- Vacuum Excavation
- Dust Collection
- Carpet Cleaning
- Air Sparging
- Dairy Milking
- Wastewater Aeration

### Qx



17 18

### Typical Applications

- Pneumatic Conveying
- Bulk Unloading/Loading
- Dust Collection
- Wastewater Aeration
- Compost Aeration

### PD Plus



17 18

### Typical Applications

- Pneumatic Conveying
- Steam Compression
- Vapor Recovery
- Soil Vapor Extraction
- Process Gas Boosting

## Vacuum Boosters



.0001 Torr 100 Torr

### Typical Applications

- Supercharging Vacuum Systems
- Vacuum Drying
- Dehydration
- Packaging
- Distillation
- Vacuum Furnace

## Blower Packages



17 18

### Typical Applications

- Pneumatic Conveying
- Dairy Milking
- Wastewater Aeration
- Air Sparging

## Engineered Solutions

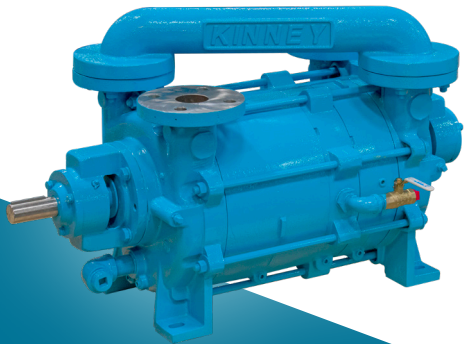


.0001 Torr 760 Torr

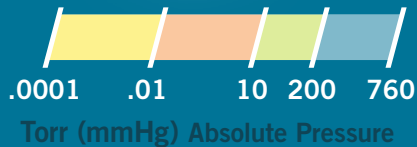
### Typical Applications

- Vapor Recovery
- Process Gas Handling





## Product Key



## Northwest Industrial Repair, Inc.

### REPAIR & SERVICE

W. Washington: 253-872-2000  
E. Washington: 509-949-3368  
Idaho & Montana: 208-360-3833  
Oregon: 503-708-9609

www.nwindustrialrepair.com  
info@nwindustrialrepair.com

## Northwest Flow Technologies

### ENGINEERING SERVICES

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E. Washington: 509-949-3368  
Idaho & Montana: 208-360-3833  
Oregon: 503-708-9609

www.nwflowtech.com  
info@nwflowtech.com

# KINNEY®

## Vacuum Pumps | Vacuum Systems

Tuthill Kinney® vacuum pumps and vacuum systems cover a wide range of vacuum technologies for our core markets: rotary piston, liquid ring, dry screw, and rotary vane. Custom engineered systems to 12,000 CFM are available.

### KC/KTC

Two-Stage Oil-Sealed Rotary Piston



#### Typical Applications

- › Evacuating Refrigeration Systems
- › Liquid Gas Storage
- › Brake Filling
- › Silicon Crystal Growing

### A Series

Single-Stage Liquid Ring



#### Typical Applications

- › Gas Compression
- › Sterilization
- › Solvent Distillation
- › Degasifiers
- › Extruders
- › Evaporators

### SDV

Variable Pitch, Dry Screw



#### Typical Applications

- › Chemical Processing
- › Solvent Recovery
- › Crystallization
- › Distillation
- › Vapor Recovery

### KDP

Straight Pitch, Dry Screw



#### Typical Applications

- › Chemical Processing
- › Solvent Recovery
- › Crystallization
- › Distillation
- › Vapor Recovery

### KLRC

Two-Stage Liquid Ring



#### Typical Applications

- › Vapor Recovery
- › Deaeration
- › Extruders
- › Crystallizers
- › Chemical Processing

### KVA

Single-Stage Oil-Sealed Rotary Vane



#### Typical Applications

- › Vacuum Packaging
- › Plastic Thermoforming
- › Food Processing
- › Central Vacuum Systems
- › Pneumatic Conveying

### KD/KDH

Single-Stage Duplex Oil-Sealed Rotary Piston

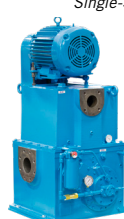


#### Typical Applications

- › Drying Chambers
- › Degasifiers
- › Filling Machinery
- › Evacuation of Process Chambers

### KT

Single-Stage Oil-Sealed Rotary Piston



#### Typical Applications

- › Heat Treating
- › Coating
- › Transformer Drying
- › Metallurgy

## Vacuum Systems

Liquid Ring & Booster/Piston



#### Typical Applications

- › Transformer Oil Distillation
- › Vacuum Furnaces
- › Vapor Recovery
- › Crystallization
- › Semiconductor Processing
- › Chemical Processing

## Engineered Solutions

Custom Solutions to 12,000 CFM



#### Typical Applications

- › Vacuum Packaging
- › Vacuum Furnaces
- › Chemical Processing
- › Solvent Recovery

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