

M-D Pneumatics®

Blowers | Blower Packages

M-D Pneumatics® blowers 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.

Product Key

PROCESS MEDIUM	Air		Vacuum Level "Hg vac"
	Gas		Pressure Level PSI

*Process Gas

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

Transport Blowers



17 25

Typical Applications

- Pneumatic Conveying
- Transport and Industrial Applications

Blower Packages



17 18

Typical Applications

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

Engineered Solutions



.0001 Torr 760 Torr

Typical Applications

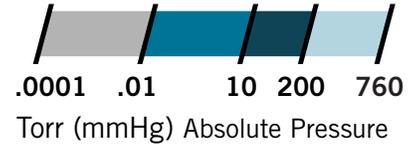
- Vapor Recovery
- Process Gas Handling

KINNEY®

Vacuum Pumps & Boosters | Vacuum Systems

Kinney® vacuum pumps, boosters, and vacuum systems cover a wide range of vacuum technologies for our core markets. Custom engineered systems to 12,000 CFM are available.

Product Key



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

KVA
Single-Stage Oil-Sealed Rotary Vane



Typical Applications

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

KDP
Straight Pitch, Dry Screw



Typical Applications

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

SDV
Variable Pitch, Dry Screw



Typical Applications

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

KT
Single-Stage Oil-Sealed Rotary Piston



Typical Applications

- Heat Treating
- Coating
- Transformer Drying
- Metallurgy

KD/KDH
Single-Stage Duplex Oil-Sealed Rotary Piston



Typical Applications

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

KLRC
Two-Stage Liquid Ring



Typical Applications

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

Vacuum Boosters



Typical Applications

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

Vacuum Systems



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

LOCAL CONTACT:



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