# Gardner Denver

POSITIVE DISPLACEMENT

# Industrial Blowers & Vacuum Pumps

BETTER *Service*   BETTER *Quality*   BETTER *Selection*

### It's all about the Service

- Extensive distributor network delivers local relationships, fast response and personal service
- Over 75 reliable distributors with factory trained technicians ready to serve you
- Parts, lubricants and other operating supplies available locally

### It's all about the Quality

- Recognized as a global industry leader with 150 years of manufacturing experience
- Our history, experience and reputation set us apart from the competition
- Quality products backed by extensive warranties—we set the standard for excellence

### It's all about the Selection

- More technology styles than anyone else in the industry
- Each technology provides unique solutions for your application
- We make it easy to select the right blower with QuickPik
- Try it now at www.GDQUICKPIK.com

## PACKAGES

### GD IQ-HE | BLOWER PACKAGE

Airflow to 5,625 cfm
Pressure to 36 psig

- Offers extended high pressure range
- High efficiency package
- Reduce energy bills
- AirSmart G2 controller

### GD IQ | BLOWER PACKAGE

Airflow to 1,500 cfm
Pressure to 15 psig
Vacuum to 17 inHg

- Intelligent package engineered with innovation and quality
- Intensely quiet design (as low as 60 dBA)
- Integral AirSmart Controller provides component monitoring
- Backed by 150 years of proven results

### GD IQ-RB | BLOWER PACKAGE

Airflow to 5,500 cfm
Pressure to 15 psig
Vacuum to 15 inHg

- Low pressure package
- Integrated RBS 15–165 tri-lobe blowers
- Low energy consuming electric motor
- Fixed speed operation

## BLOWERS

### GD CycloBlower® VHX Series | VARIABLE HELIX SCREW – DSL

Airflow to 775 cfm
Pressure to 20 psig
Vacuum to 18 inHg

- World's first variable helix rotor design
- Premium efficiencies with up to 35% energy savings
- Market-leading turndown efficiency

### GD CycloBlower® H.E. Series | HELICAL SCREW – DSL

Airflow to 6,200 cfm
Pressure to 36 psig
Vacuum to 22 inHg

- Best-in-class energy efficiency
- Game-changing patented design
- Built with best-of-the-best components
- Flexible options & installation

### GD CycloBlower® | HELICAL SCREW – DSL

Airflow to 6,700 cfm
Pressure to 20 psig
Vacuum to 17 inHg
Wet Vacuum to 24 inHg

- Efficiency leader at higher pressure
- Quiet, shock-free compression
- Clean air & gas delivery
- Higher pressure & vacuum performance

### GD HeliFlow® | HELICAL TRI-LOBE – DSL

Airflow to 4,500 cfm
Pressure to 18 psig
Vacuum to 17 inHg

- Innovative & revolutionary PD blower design
- Reduced noise by 4–7 dBA
- Superior overhung load capacity

### GD TriFlow® | STRAIGHT TRI-LOBE – DSL

Airflow to 700 cfm
Vacuum to 16 inHg

- Designed for reduced noise and pulsation
- Advanced oil/air seals for reliable air delivery
- Heavy-duty design for reduced downtime

### GD-DV | STRAIGHT TRI-LOBE – DSL

Airflow to 6,200 cfm
Vacuum to 27 inHg

- Deep vacuum applications
- Cool operation temperatures
- Patented air inlet design

### GD RBS | STRAIGHT TRI-LOBE – DSL

Airflow to 14,570 cfm
Pressure to 15 psig
Vacuum to 15 inHg

- Tri-Lobe rotors offer quiet, efficient operation
- Robust design for reliability and peace of mind
- Optional flange mount for unsurpassed versatility

### GD DuroFlow® | STRAIGHT LOBE – DSL

Airflow to 4,300 cfm
Pressure to 15 psig
Vacuum to 16 inHg

- Designed for dusty, abrasive environments
- Advanced oil/air seals for reliable air delivery
- One piece rotor/shaft for increased durability

### GD Sutorbilt® | STRAIGHT LOBE – GREASE & DSL

Airflow to 26,000 cfm
Pressure to 15 psig
Vacuum to 16 inHg
Wet Vacuum to 24 inHg

- Decades of proven results
- Legend, 4500, 8000 & Quiet Series
- Available with mechanical seals
- Most versatile blower available

### MARKETS SERVED INCLUDE

- Wastewater Treatment
- Pneumatic Conveying
- Dry Bulk Handling
- Chemical Processing
- Industrial Vacuum Systems
- Dairy
- Power Generation
- Carpet Cleaning
- Soil Remediation
- And many more!

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