



VIPER[®]

GAS

Power, Efficiency, & Reliability for Every Job Site!

Built for maximum productivity, the Viper™ Gas Rotary Screw Air Compressor delivers up to 6.5 hours of runtime at a 70% duty cycle, helping you power through multiple jobs without refueling. Its compact footprint frees up valuable truck bed or trailer space for the tools that keep your operation moving.

- **Engine:** Honda® iGX800 EFI, 25 HP
- **Air Compressor:** Rotary screw, up to 80 CFM, 175 PSI max ¹
- **Drive System:** Belt-driven
- **Fuel Capacity:** 10 gallons

¹ Models available: 55 CFM @ 175 PSI; 60 CFM @ 150 PSI; 70 CFM @ 125 PSI; & 80 CFM @ 100 PSI. Performance ratings are based on compressor configuration.



Shown: optional Viper™ Cart



800.526.8817 | vanair.com   

VIPERGAS_081826_NML

VIPER GAS™ ENGINE DRIVEN SYSTEM

KEY FEATURES

- Designed to simplify maintenance, improve fuel efficiency & keep crews productive
- Heavy-duty belt-drive system minimizes vibration & extends service intervals
- Integrated lift hook simplifies jobsite transport & placement
- Low idle RPMs for quieter jobsite operation
- Compact footprint maximizes trailer & truck bed space
- Large fuel tank provides up to 6.5 hours of operation at a 70% duty cycle, reducing refueling interruptions
- Automatic compressor unloading during startup reduces fuel consumption & component wear
- Auto start/stop activates with air demand to maximize efficiency

Engine

- Honda® iGX800 EFI, 25 HP
- Gasoline
- Four-stroke, V-twin, overhead valve

Air Compressor

- Rotary screw compressor
- Vanair® encapsulated air end
- Up to 80 CFM, 175 PSI max
- Belt-driven
- Lifetime warranty

Fuel Capacity

- 10 gallon

Instrumentation

- Temperature indicator
- Engine diagnostic lamp
- Hour meter
- Digital pressure display

Canopy

- Powder-coated galvalume sheet metal
- Lifting bail

Maintenance

- Easy service access
- Removable panels & hinged top for serviceability

Safety Equipment

- Air pressure-relief safety valve
- Minimum pressure valve
- Automatic blowdown on shutdown
- Low engine oil pressure shutdown
- High compressor temperature & pressure shutdown

Options/Accessories

- Remote start/stop
- Remote dual pressure
- Cold weather package
- Service/control line moisture separators
- Filter/lubricator/regulator (FLR)
- Tool oiler/lubricator
- Air hoses, hose reels, & fittings
- OSHA safety valve (velocity fuse)
- CARB canister
- Load space air baffle
- Maintenance kits
- Machine covers
- Wheel cart
- Trailer

Dimensions/Weight

- 39L x 21W x 30H
- 40L x 25W x 32H with fittings
- 440 lbs. dry weight

Vanair® reserves the right to make changes in engineering, design, and specifications, add improvements, or discontinue manufacturing at any time, without notice or obligation. Vanair®, the Vanair® logo and MOBILE POWER SOLUTIONS® are registered trademarks or trademarks of Vanair®, a Lincoln Electric Company, Michigan City, IN, USA. © 2026 All Rights Reserved.



VANAIR®
A Lincoln Electric Company

800.526.8817 | vanair.com