



A Gardner Denver Product

Your Complete Centrifugal Compressor Solution

A global provider of centrifugal compressors, parts, overhauls and service

Air Relief was founded in 1985. Located in Mayfield, Kentucky, we are the largest OEM alternative supplier of Centrifugal Air Compressor parts in the world. Gardner Denver, a NYSE listed, 100+ year old company, is our parent company.

We Offer Our Customers:

- Quality Replacement Parts – Remanufactured or New
- Excellent Customer Service
- Remanufactured compressors
- Superior Service Support
- Innovative Solutions – such as re-tubed air coolers vs. new
- A large inventory of replacement parts
- Competitive pricing
- Fully staffed Engineering Department

Customer Satisfaction Is Our Number One Priority

- Support is available 24/7/365.
- We can dispatch to the jobsite within 24 hours after a call is received
- Experienced service team is on call – some with over 20 years experience building air compressors
- Best warranty in the industry, inclusive of parts and service.
- Same as new warranty on remanufactured parts.
- Extended warranties are available at very affordable pricing, offering a quick return on investment.

Innovative Solutions

- Ability to enhance OEM's replacement parts
- Seven 5-axis milling machine centers
- PLC - control system & retrofits
- Cost saving repair vs. replacement options

Inlet Guide Vanes

- Gear Driven
- Thin Design

Impeller

- Our impellers are machined from a solid block of 17.4 stainless alloy-machined to rigid quality standards. Highly superior to the cast impellers offered by our competition.

Stainless Steel Sleeving Available

- Extends compressor casing life
- Restore to “better than new” condition
- Reduces downtime

Air Relief’s Control System - Turbologix

- Open architecture
- Non Proprietary
- Allen Bradley components

Lead Free Cooler

- Replaceable Tubes
- Superior Leak Protection Provided by Individual Tube O’rings
- Exceeds or meets OEM performance requirements

State-Of-The-Art Training Seminars

- Hands-On training
- Techniques to prevent unscheduled shutdowns
- Performance, Operations, Electrical, and Assembly

Bearings

- Full manufacturing capabilities for new bearing housings and inserts
- Superior Manufacturing Process
- Significant savings available on purchase of remanufactured bearings

Rotor Assemblies

- Balanced to a G1 specification
- Repeatability checks to insure compliance with ISO 2.5
- Close clearance polygon fit to reduce imbalance

Centrifugal Compressor Versatility

- Joy
- Centac
- Atlas Copco
- Elliott
- Clark Isopac
- Worthington

This hand picked team is committed to providing our customers with the ‘best in class’ support across all disciplines, assuring you of the best service when you need it!

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