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www.acecompressorservices.com



We are your
Air Compressor Experts

- A team of highly trained service technicians and engineers
- Supportive and friendly office staff available 24/7
- Combined experience of over 450 years!

CONTROLS

NEW—Allen Bradley-based & Siemens-based PLC controls offer the benefits of load-sharing and supervisory panels

REMANUFACTURED BOARDS—CMC, MP3, QUAD2000, Bently Nevada 5000 & 9000, Atlas Copco® Elektronikons

RETROFIT—We can support older controls by reusing hardware in existing cabinets and wiring them with updated PLC & software (see NEW).

WE ALSO REPAIR EXISTING OEM CONTROLS

MACHINES WE SERVICE

STATE-OF-THE-ART EQUIPMENT



**INGERSOLL RAND
CENTAC**



**JOY/COOPER/
CAMERON**



**DRESSER-RAND
ISOPAC**

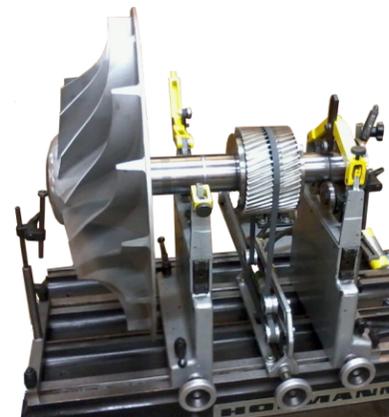


**ATLAS COPCO
CENTRIFUGAL**



**ATLAS COPCO
ROTARY SCREW**

FARO ARM. ▶ The leading technology for casing alignment, part inspection, and reverse engineering. This tool uses laser probe scanning for data acquisition.



◀ **HOFMANN BALANCE MACHINE.** Rely on our balancing experts for accuracy in analyzing your equipment problems using this balancer. We can balance to any certification: API, ISO G2.5, SAF/ARP, etc.

SEMINARS

We offer information and practice during our training seminars to equip attendees with techniques for use in compressor care. Contact Jennifer Green at 866.383.0016 for information regarding our upcoming training.



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SERVICES

- Complete Overhauls
- Units available for rent (1500-2000 CFM)
- Pneumatic Control Repair & Calibration
- Rotor Assembly Repair & Dynamic Balancing
- Aero Rerates
- Calibration of Vital Components:
 - Inlet & bypass valves
 - Vibration monitoring systems
 - Pressure & temperature switches
- Non-Destructive Testing
- AMP (Air Maintenance Plan) Preventative Services—Multi-point inspection of your compressor. Contact a sales representative for our AMP Checklist sales@acecompressorservices.com
- RAD Reports—Analysis of necessary repairs on photographs of your machinery to supplement quotes
- We offer jet service for expedited needs

- Monthly Promotions & Tech Tips available with online convenience
 - Troubleshooting
 - Valve Replacement
 - Vibration Analysis
 - Air Audits



REPAIR WORK

Save money on replacement costs by letting the experts make quality repairs on pinions, impellers, & coolers.

PRODUCTS

NEW—USED—REMANUFACTURED

PARTS:

- Bearings—Babbitt-lined & steel-ball
- Condensate trap
- Coolers—Air & Oil. See *right panel*.
- Diffusers & Diffuser covers
- IGV (Inlet Guide Vane) Valves
- Oil Pumps
- Overhaul Kits
- Rotor Assemblies—Impellers, pinions, & thrust collars
- Seals—Non-contact carbon ring



▲ Our gear-driven, sealed Inlet Guide Vanes will far outlast cable & linkage-driven IGVs.

CONSUMABLES:

- Demister elements
- Filter—Air & Oil
- Gaskets
- O' Rings
- Lubricants

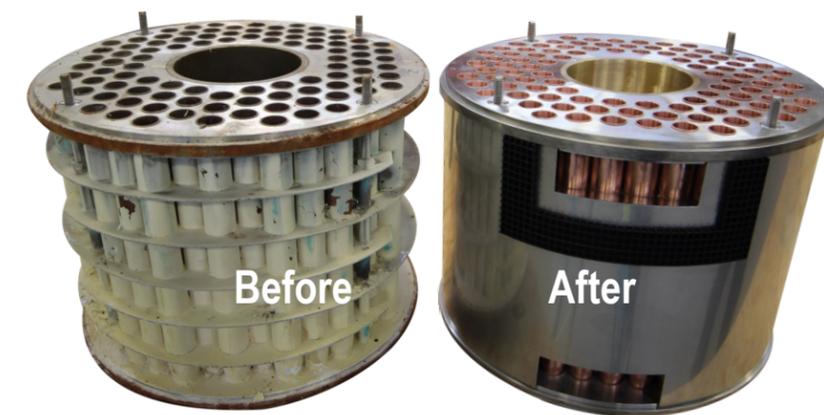


One repaired vane compared to damage

COOLERS

- CTR (Clean, Test, & Repair) services performed **IN HOUSE!**
- TPS Reports—Cooler analysis
- Large inventory of new cooler units
- Bundle Style & Cartridge
- New gaskets and shrouds
- Hydro-test with water versus air
- Chemical deposit removal from water and air sides
- Tube expansion method of resealing
- We use green chemical baths

All major frame sizes available & ready to ship



REMANUFACTURED UNITS

- Air-end Exchanges
- Complete units
- Can meet required site performance conditions
- One year warranty