



Why Trust Fluid-Aire Dynamics To Care About Your Air?

TRUST

Our Exclusive 45+ Point Inspection & Maintenance Process

Inspection

- Intake Filter
- Air & Oil Cooler
- Electrical Connections
- Starter Contacts
- Belts
- Drive Coupler
- Vibration Mhz
- Safety Devices
- Pressure Gauges
- Temperature Gauges
- Main Fasteners
- Drain Valves
- Covers & Guards
- Scavenge Lines
- Air Leaks
- Oil Leaks

Record Data

- Load/Unload Pressures
- Ambient Temperature
- Discharge Temperature
- Load/Unload Amps
- Running Voltages
- Loaded vs Unloaded kW
- Potential VSD Savings
- Leak Rate of System
- User-Set Alarm Thresholds

Replacement

- Intake Filter
- Oil Filtration
- Air/Oil Separator
- Cabinet Filtration
- Belts
- Lubricant

We're the Compressed Air Experts

When it comes to compressed air equipment and service, you need a long-term partner you can count on. Because you can't afford to be down when your customers are counting on you.

When you work with Fluid-Aire Dynamics, you're working with professionals who understand industrial compressed air systems and are committed to keeping you up and running while reducing your operating costs. We can help you:

- Choose the right compressed air equipment for your operations
- Design and install a compressed air system—including compressors, dryers and distribution—for maximum reliability and energy savings
- Maintain your equipment to reduce the risk of unexpected downtime
- Perform a system audit and find energy-saving opportunities
- Repair any make and model of air compressor or dryer—often within a 4-hour response time for emergencies

Trust your air to us.

When to Call the Experts

- o You don't have anyone on staff with expertise in compressed air systems.
- o You want to keep your in-house staff focused on production equipment.
- o Your system needs repair or troubleshooting.
- o You need help diagnosing pressure drop or other problems with your system.
- o You want to ensure that your system is always in optimal operating condition.

Let us assess your system!

With help from you, Fluid-Aire Dynamics can assess your system. Just provide for us the primary use for the compressor, air quality/dryness requirements, CFM & PSI needed as well as the size of your facility, the number of shifts and cost for your per hour down time.

If you don't know those details, we can prove an in-depth compressed air system audit and will show you the data collected from a one-week study of your compressed air production and consumption. Tell us about your greatest challenge with your compressed air system and we can partner with you to solve them.



Read More on Our Blog
<https://fluidairedynamics.com/determine-quality-compressed-air-provider/>

TRUST



The salesman was able to answer **EVERY** question I asked. The delivery was prompt and the set up fulfilled my needs. Your service tech was excellent in his knowledge of the product, cleaned up after the service and gave us a few tips on how to care for the unit to prolong its life.”

Ken P. - Pullman Sugar | Chicago, Illinois

Industrial
Compressed Air
Systems

Fluid-Aire
Dynamics