



Sullair Compressor Fluid Analysis

Reduce downtime and maximize equipment performance.

Better lubricant data helps you manage compressor maintenance to optimize it's performance

Key Benefits:

- Current status of your lubricant and equipment
- Positive input to determine maintenance schedule
- Detailed history of lubricant performance
- Better control of maintenance expenditures

Sullair Fluid Analysis... verified data for timely and effective maintenance management

The Sullair Compressor Fluid Analysis program has proved itself invaluable to customers by helping them extend fluid service life, reduce downtime, improve economics and maximize equipment performance. At Sullair, extended life lubricants are a tradition... their benefits are the cornerstone of our long-standing commitment to service.

With Sullair's Fluid Analysis Program, compressed air users can maximize lubricant life, as well as equipment performance, by utilizing a proprietary analytical method that evaluates their compressor fluids. This program not only verifies the remaining life of each lubricant being used, but provides test-based data to support lubricant performance history, change-out intervals, environmental conditions affecting the fluid, and provides alternatives to control fluid maintenance costs.

The Sullair compressor fluid analysis program is designed to thoroughly evaluate the fluid in your compressor based on original formulation, consumption patterns and expected life. In some cases, this data is compiled by including certain additives in the lubricant that help measure consumption against original life expectancy.

Tests include:

- PH level
- TAN (Total Acid Number)
- Viscosity
- Contaminants

Additional tests can be performed such as DR Ferrography (metal test) and others. Consult your local Sullair distributor.





Getting Started

Your Sullair distributor will provide a complete kit that includes a sampling vial, postage-paid shipping container and a fluid sample information form. At given intervals, take compressor fluid samples and mail to Sullair. Shortly thereafter, Sullair sends you a complete report, which includes a complete analysis on the condition of your fluid. Your Sullair distributor then reviews the results with you and gives you the basis for better maintenance management decisions.



Part number: 02250138-667

Fluid analysis is available to test these fluids.

SRF I/4000 SRF II/8000



AWF

FOOD GRADE

Air Audits

Sullair air audits review your entire compressed air system to identify ways to maximize efficiency; reduce waste; and reduce utility, maintenance, and equipment costs. And, Sullair is the only compressor manufacturer to offer three levels of air system audits that address the Department of Energy's standard levels — walk-through, assessment, and audit.

CUSTOMER CARE BY SULLAIR™

Our Customer Care program gives you a complete package of all the system maintenance resources you need, and our training programs teach you how to properly operate, maintain, and service Sullair equipment. Our global customer support network gives you high-speed access to genuine Sullair service parts and responsive, knowledgeable service.

AirTility™

Sullair's AirTility™ is the industry's most comprehensive air outsourcing solution. Think of AirTility™ for your compressed air system just as you think of the electrical and water systems at your facility — as a utility. AirTility™ is for those who want a reliable, safe compressed air system with no capital expenditures and no maintenance worries.

System Monitoring

Sullair's eConnect™ remotely monitors and diagnoses the health of your compressed air equipment. Using only a computer and a web browser, the status of your entire system can be viewed from anywhere in the world. System monitoring also helps in preventive maintenance and trend analysis.

Core Products

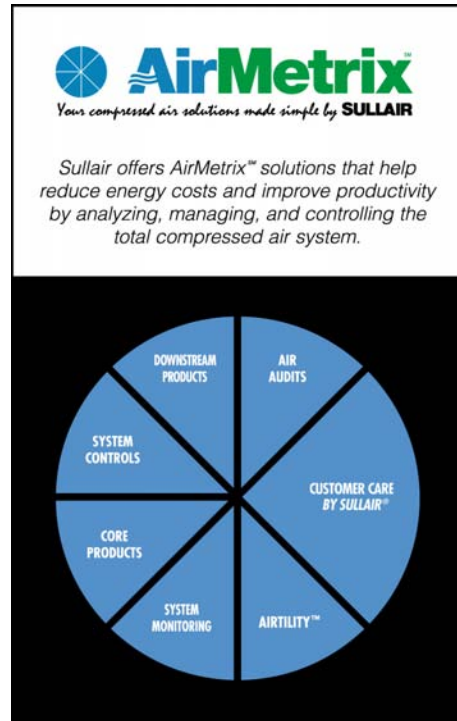
No one gives you more ways to efficiently produce clean air power than Sullair. Compressors are the heart of our business, and our reputation for reliability is reflected in our entire industrial compressor range, from 5 to 600 hp. Sullair also offers a wide range of dryers and filters for contaminant removal, as well as a range of rotary screw vacuum systems.

System Controls

Compressed air system controls match compressed air supply with system demand, and let you take a total systems approach to the most efficient production, distribution, and use of compressed air. Proper control is essential to efficient system operation and high performance.

Downstream Products

Sullair — and our distributor partners — are complete systems solutions providers for the demand side of your compressed air system. From the filter, regulator, and lubricator to the piping system and storage tanks, we provide a complete range of equipment and expertise to help keep your system at peak productivity.



For more information on Sullair products and services, please contact your local Sullair distributor.



www.sullair.com

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