VeneFilter
Absolute Filtration

TribcLab
FLUID ANALYSIS AND TRIBOLOGY SERVICES



VENEFILTER SERVICES

Lubrication

Lubrication management and reliability.

12 critical area assessment · Reliability Roadmap · β = 4000 filtration

12 areas
critical areas assessed at your facility

β = 4000
high-efficiency filtration for contamination control

1 to 10
spider-chart score per area

25+ years
of experience in lubrication and filtration

Write to us
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RIF J-30915416-8

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Your *reliability* roadmap

A comprehensive lubrication program begins with a thorough facility assessment. ***VeneFilter's Reliability Services*** team builds a customized ***Reliability Roadmap*** to optimize facility performance, featuring high-efficiency ***β = 4000*** filtration systems.

Each of the 12 areas is scored ***1 to 10*** on a proprietary spider chart. The total score guides our specialists to make improvement recommendations with ***cost-benefit analysis***, forming an actionable, measurable roadmap.



Current state Target · Sample spider chart



What we *deliver*

- **Assessment** of the 12 critical areas of your plant
- **Design and management** of the lubrication program
- **Expert training** on site or at our facilities
- **Cost-benefit analysis** of every recommendation
- **Ongoing implementation** support

How we work, *step by step*

01 · ASSESS
We walk your facility and review the 12 critical areas.

02 · SCORE
We rate each area from 1 to 10 on the spider chart.

03 · RECOMMEND
We propose cost-justified improvements.

04 · IMPLEMENT
We design the program, train your team and support execution.

05 · IMPROVE
We track KPIs and adjust the program over time.

12 assessment *areas*

01 **Standards review**
Consolidation, review and procurement of lubrication standards, aligning your program with industry best practices and OEM requirements.

02 **Lubricant storage and handling**
Storage conditions, container hygiene, transfer equipment and handling procedures to prevent contamination at the source.

03 **Sampling hardware and techniques**
Oil sampling ports, hardware and procedures to ensure representative, consistent samples.

04 **Education and training**
Skills assessment and structured training for maintenance and reliability personnel, on site or at VeneFilter facilities.

05 **Oil analysis · TRIBO-LABS**
Integration of the TRIBO-LABS fluid analysis program for actionable data on lubricant condition and equipment health.

06 **Lubrication practices**
Review of lubrication and re-lubrication procedures: errors in frequency, quantity and product selection that accelerate wear.

07 **Contamination control**
High-efficiency β = 4000 filtration systems and protocols to maintain target ISO cleanliness codes.

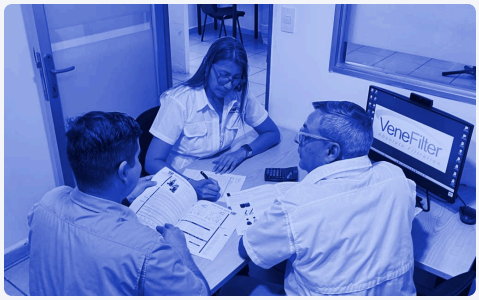
08 **Online data management**
Data collection systems, dashboards and alert thresholds for real-time program monitoring.

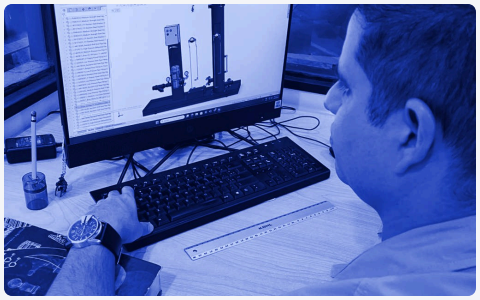
09 **Procedures and guidelines**
Development and documentation of facility-specific lubrication procedures, inspection checklists and maintenance guidelines.

10 **Goals and metrics**
Measurable KPIs for lubricant consumption, contamination levels and equipment reliability, with baseline and target benchmarks.

11 **Safety practices**
Safety protocols for lubricant storage, handling, sampling and disposal, ensuring compliance and protecting personnel.

12 **Continuous improvement**
A framework for ongoing program evaluation, performance tracking and step-by-step improvement that sustains reliability gains.







Data, filtration and *people*



Oil analysis with *TRIBO-LABS*

TRIBO-LABS, our lubricant analysis laboratory, delivers the data that drives the program: viscosity, TAN, TBN, oxidation, wear metals, ISO 4406 particle count and Karl Fischer water, among others.

Contamination *control*

We implement high-efficiency ***β = 4000*** filtration systems from the brands we represent to bring your equipment to the target ISO cleanliness code and keep it there.



Ready to build your *reliability* roadmap?

Our reliability engineers assess your facility and deliver a customized, cost-justified improvement plan.

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