



OIL ANALYSIS

Maximize your budget and component lifespan.

Do you have components failing prematurely? Is equipment failure causing costly downtime and lost production? Minimize downtime by identifying minor problems before they become major failures. Oil analysis can help identify potential equipment failures before they happen and help identify issues that are adversely affecting equipment performance.

REPAIR PROCESS

- The first step is to contact your local SMC Fluid Power Specialist regarding any issues you're facing or questions you have.
- SMC Specialists will work with you to learn more about your needs and create a custom oil analysis program.
- Schedule periodic oil sample pickups for testing.
- Finally, testing results will be sent back with all required data and comments about oil condition.

Companies that utilize oil analysis can help reduce downtime and benefit from lower operating costs. SMC can come to your facility and help manage oil testing and make recommendations for system improvements. Keep in mind that even newer systems can be further improved. Environmental factors like heat and oil contamination can shorten component life and reduce system performance. SMC experts are available to help troubleshoot systems and recommend design improvements.

KEY BENEFITS

- High quality testing by an accredited laboratory
- Rapid results available immediately after testing process
- Gain valuable data that can be used as part of your Preventative Maintenance program



For more information, please visit
smcelectric.com

