

MiniLab 53

Oil Analyzer for Industrial Machinery

ASTM D6786, ASTM D8120, ASTM D7596
ASTM D7889, ASTM D8092, ISO 4406,
NAS 1638, NAVAIR 01-1A-17, SAE 4059

Oil analysis provides early indications of equipment wear and identifies the root causes of corrosion. On-site oil analysis eliminates the wait associated with sending samples off-site and enables immediate decision making. With three simple test, the MiniLab 53 delivers comprehensive on-site oil analysis, providing immediate actionable results, saving time and reducing costs.

Highlights of this system include

- One product, delivering lab-quality analysis outside of the lab
- Simplified workflow for the non-expert user, no chemist required
- Simplified data handling and report interpretation via OilView and Trivector reporting

The MiniLab 53 combines three simple tests that take less than 10 minutes to complete

TruVu 360 Enterprise Fluid Intelligence

The Minilab 53 uses the TruVu 360 Enterprise Fluid Intelligence software which includes an Asset Management database and a reference oil database which can be expanded by the end user. It provides a standard sample trend reports and Diagnostic Sets with alarm limit templates, diagnostics, and recommended actions. It can support automatic email distribution of reports. Color-coded Trivector reports provide a clear snapshot of machinery health by identifying parameters that are outside normal limits.

