



SWI - Eneritics sensors installed on Drive End and Non-Drive End of a Motor application

eM Saver Mini PORTABLE MONITORING KIT

FEATURES

- Embedded Triaxial Vibration, Acoustic, Temp. and Magnetic Flux Sensors
- Real-time Diagnostics and Alarm notifications
- Sensor data trending and analytics
- Android & iOS Apps
- Asset Health Reports
- Battery power option
- Heavy-duty travel case
- Solar power option
- Heavy-duty travel case

KEY BENEFITS

- Quick and easy installation - Magnetic Mount and Epoxy Putty
- Find and report faults before they become major issues
- Real time dashboard for the Monitored Asset
- Early-stage diagnostics (approx.30 types of faults for rotating assets)
- Instant notification in Email and Mobile Phone App for problem events

The eM Saver Mini Portable Monitoring Kit has everything you need to quickly get set up and start continuous monitoring of remote rotating assets. The eM Saver Sensor and junction box are easily installed with magnetic mounts on any machine surface. Simply attach the eM Saver sensor to any metal surface, power it up and you are ready to start monitoring..

The eM Saver kit will detect early-stage anomalies (e.g. mechanical unbalance, misalignment, looseness, bearing issues, soft-foot, broken tooth faults in gears, pump cavitation issues etc.) in rotating assets and send alarms directly to your mobile device so you will know instantly when your system is in trouble. The SWI - Eneritics dashboard is accessible from any web browser and provides access to real time machine asset data, asset reports and alarms.

EM SAVER MINI MONITORING (EM SAVER MINI-MK) CONTENTS

Order Code: EMSM-MK01-XX-XX

- 2 Embedded Triaxial Vibration, Acoustic, Magnetic Flux and Temperature sensors
- Embedded Wi-Fi Communications – Backhaul to any LAN or SIM Based Wi-Fi Network
- Mounting Brackets, Epoxy Putty
- Power cables
- Travel case
- Power Options: HI - 100-240VAC / 9-30VDC - Magnetic mount junction box for up to 5 eM Saver Sensors

APPLICATIONS

- Motors
- Pumps
- Compressors
- Bearings
- Generators
- Wind Turbines

INDUSTRIES

- Steel & Metal
- Cement
- Oil & Gas
- Power Generation
- Auto Manufacturing
- Lumber, Pulp & Paper
- Bottling Plants



SWI – EnerTics Cloud Dashboard with real-time sensor data, analytics and alarms.



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