MACHINE SENTRY®

RELIABILITY FOCUSED

MSKIT

MACHINE SENTRY® A reliability assurance solution

The Machine Sentry® Reliability kit provides all the hardware you need to implement a vibration and condition monitoring program on your site.

The kit contains a Machine Sentry® Mobile (MSM2) sensor along with 5 Machine Sentry® Fixed (MSF2) sensors, which can be used with any Android™ tablet or smartphone using standard Bluetooth® communications.

Access all assets, even those in difficult to reach places by combining the hardware you use - monitor easy to access assets on a periodic basis with the MSM2 sensor and deploy MSF2 sensors in periodic or batch collection mode on those that need continuous monitoring or are more difficult to access.

All sensors are ATEX, IECEx and HAZLOC certified for use in GAS Zone 0 | DUST Zone 20 classified areas.

New to Machine Sentry® sensors? This kit is a cost effective way to deploy all the capabilities of Machine Sentry hardware without needing to choose between fixed or mobile sensors.

Already have Machine Sentry® sensors? This kit is an excellent way to upgrade your hardware to the latest MSM2 and MSF2 sensors, ensuring you are using the most up to date technology and maximising the effectiveness of your condition monitoring program.

- 1 X MSM2 ATEX/HAZLOC SENSOR
- 5 X MSF2 ATEX/HAZLOC SENSORS
- INC. ALL SENSOR ANCILLARIES
- MAGNET MOUNTS
- SCREW MOUNTS
- PELI CASE WITH FOAM INSERTS

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THE MACHINE SENTRY® RELIABILITY KIT

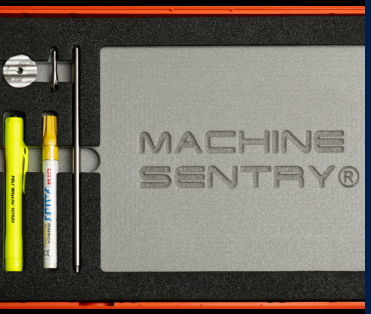
The Machine Sentry® Reliability Kit provides everything you need to take control of your condition based monitoring regime combining both the new MSF2 fixed tri-axial sensors and the new MSM2 mobile sensor. Achieve world class reliability with the Machine Sentry® Product Suite.

MACHINE SENTRY® MOBILE (MSM2)

1 x wireless intelligent tri-axial vibration and temperature route-based mobile sensor with three internal accelerometers , a fourth channel for external accelerometer or additional sensor and an inbuilt non-contact infra-red temperature sensor.

MACHINE SENTRY® FIXED (MSF2)

5 x MSF2 sensors each containing three internal accelerometers along with a contact temperature sensor. These can be fitted to equipment to troubleshoot transient issues or be fitted to difficult to monitor or infrequently running assets.



ANCILLARIES & ANDROID TABLET

The Reliability kit comes complete with magnet mounts, screw mounts, replacement batteries, location marker pen and all sensor accessories. Optional Extras: ATEX Hazloc tablets and additional items are available to purchase.

PELI AIR CASE

New design Peli AIR case complete with foam inserts capable of holding any tablet. All sensors are housed and protected with additional space for user tooling.

Proud Member of the AES Engineering Group