

RMWIS



Semapi wireless sensor

A complete vibration analysis with automatic diagnosis from a APP on your cell phone instantly, place the sensor on the rotating equipment that want to analyze and in a few seconds you will have the spectra and shapes of wave on your cell phone screen with machine status diagnosis and bearings.

You can quickly and easily measure all the machines you want saving the information.

USB Connector

LED

ON/OFF



Measurements on route or off route

Using the Vibration Analysis option an automatic measurement can be carried out through typical equipment templates allowing information to be saved for consultation opportunely. With the Vibrometer option you can access an off-route analysis, obtaining measurements of acceleration, velocity, displacement, envelope, waveform and spectrum, with the possibility of bearing analysis.

Functions and features

Vibration measurement
Vibration analysis
Custom measurement
Intelligent fault diagnosis



Vibrometer



The analysis of vibrations in rotating machines is essential to gain knowledge of the state of your machine and be able to anticipate the eventuality of such a failure, such as: Unbalance, misalignment, rotating or non-rotating mechanical play, electrical failures in motors, bearing failures, lubricant film failure among others.

Through a very easy-to-use App and only this portable sensor of one size small, you can save the collected data and consult it later in the comfort of your office.

Walk through any industry carrying this permanent tool like a accessory for your cell phone to take measurements anytime, anywhere.

Box with accessories and case



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