

Introducing WASP2 Technology



WASP2 Vibration and Temperature Sensors

- High Temperature Rating
- Extended Range
- Raw Waveform/Spectrum Data
- Overall Vibration in RMS value
- Measure all 3 Axis (X Y Z)
- Self Healing Mesh Network

WASP™ Advantages

Wireless and Portable

The BossPac WASP™ has been deployed successfully in many permanent condition monitoring applications worldwide.

Introduction of our new WASP2 Technology will provide more detailed information and data from rotating equipment.

WASP2 and NEST2 benefits

- Raw waveform/Spectrum data
- Increased range of 300m
- Mesh network
- Reliable communication
- Wider acceleration range
- Longer battery life
- Up to 99 sensors per NEST
- Communicates via Ethernet port, USB, and Modbus
- SD card storage, USB stick data logging
- Sensors can be moved freely
- Ease of installation. No downtime is possible

Fast Installation

Battery Powered

This enhanced version of our proven technology will assist to diagnose, predict, prevent failures, reduce unscheduled downtime, and prevent costly damages.



BossPac WASP™
NEST2 (Controller)

WASP™
make it simple

BossPac™ designs and manufactures unique and proven products for the Oil and Gas Industry, as well as Mining and Infrastructure applications.

Our BossPac™ products are utilized in machinery health monitoring, problem analysis, and SCADA remote monitoring and control.

BossPac's patented monitoring control systems provide well engineered and robust solutions for our customer's many applications.

Contact us for a demonstration.

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BossPac™ Solutions

Predictive diagnostics

Data logging

Wireless monitoring and remote satellite connectivity



Ease of installation

Up and running faster

No wires, fixtures, or welding

Compatible with your equipment

WASP Applications

- Reciprocating Compressors
- Screw Compressors
- Industrial Fans
- Electric Motors
- Natural Gas / Diesel Engines
- Cooling Towers
- Centrifugal Pumps
- Bearing Housings
- Pulleys and Idlers
- Top Drives
- Non-intrusive Temperature Monitoring

