

Vibration in BloApCo Equipment (ViBE) Monitoring

Now available on BloApCo Trim Cutters and Fans

BloApCo's ViBE continuously monitors the health of your Trim Cutters and Fans to predict costly equipment failures and prevent unplanned downtime, reducing maintenance costs by up to 40% and downtime up to 50%.



More info here!

- Cost Efficiency:** Dramatically cut equipment downtime and maintenance costs.
- Performance Optimization:** Boost productivity and extend asset life through continuous monitoring and diagnostics.
- Operational Safety:** Enhance operability with proactive, real-time preset and custom alarms.
- Easy Installation:** Battery-operated wireless magnetic sensors. Gateway plugs into standard 120V outlet.



Predict Failures. Prevent Downtime. Improve Performance.



From Sensor

to Gateway

to Cloud

Key ViBE System Components

Real-Time Asset Monitoring:

Utilize advanced wireless sensors for continuous equipment insight and data acquisition.

Vibration & Temperature Sensors:

Detect early signs of equipment failure by monitoring fluctuations and anomalies in vibration patterns and temperature.

Wireless IO Portals:

Seamlessly integrate with existing systems and third-party sensors for comprehensive monitoring.

User-Friendly Diagnostics:

Enable effective maintenance without the need for specialized training.

Scalable Solutions:

Customizable to any industrial environment, ensuring flexibility and scalability.

Integration Made Easy:

System can be integrated directly with existing PLC, SCADA, and HMI systems using EtherNet/IP™ or Modbus TCP/IP protocols, enhancing your control and data acquisition capabilities.

