

PhasePro



OVERVIEW

PhasePro is a tool for machine condition monitoring. Users can select different types of machine configurations and record the 1X phase and amplitude values for different measuring points. GTI recommends using this application to diagnose potential issues found through VibePro. The app is designed to work in conjunction with VibePro's machine maintenance events.

FEATURES

- User can select different type of machine configurations
- Record the 1X amplitude and phase values for each point
- 1X vibration amplitude in mm/s or IPS
- User can enter machine details, pictures and company logo
- The app will generate a pdf report with all the data and measurements
- Email or save report
- Report manager to view saved reports

FAULT DETECTION (AUTOMATIC DIAGNOSIS FOR)

- Angular misalignment between machines
- Parallel misalignment between machines
- Bent shaft
- Eccentric sheave in belt transmission
- Bearing cocked on the shaft
- Additional detections coming soon



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