



Mobile application for vibration measurement and on-the-spot diagnosis. Works with Digiducer vibration sensor or use your own ICP sensor utilising new digital ICP signal conditioner



- ❖ Overall vibration meter:
 - Acceleration (10Hz-10kHz);
 - Velocity (ISO 10Hz-1kHz);
 - Demodulation 1kHz (filter 2KHz-10kHz);
- ❖ Displays on screen Velocity alarms using ISO 10816 standard;
- ❖ Can records machine name, photo and field notes;
- ❖ Generates measurement summary report;
- ❖ Displays FFT Spectra on the mobile device:
 - Acceleration spectrum: 10KHz 3200Lines;
 - Velocity spectrum: 1000Hz 1600lines;
 - Demodulation spectrum: 1000Hz 1600lines (2KHz-10kHz band);
 - Acceleration recording / play back: 2sec recording;
 - Detects and displays 10 highest spectral peaks;
 - In-depth report including FFT spectra and list of highest peaks.