

BalancePro Shop

Machine Shop Balancing App



Description:

BalancePro is designed to perform measurements of vibrations and calculations in horizontal balancing machines and in the field. The app measures the running speed (1X) filtered

Features:

- Vibration Spectrum (300 - 600,000 RPM)
- RPM measurement
- Automatically detects the amplitude and phase of the running speed peak (1X filtered vibration)
- Plot the amplitude and phase in a vector plot
- Single or two-plane option
- Perform tests for residual imbalance
- Set the Imbalance tolerance based on ISO-1940 Standard



Custom built BalancePro horizontal balancing machines available for purchase.

Retrofitting service also available. Price varies based on work and parts needed to integrate iPad.