

VMI Handheld Vibration Instruments

Models	Viber X	Viber X1	Viber X2 X2 Pro	Viber X3	Viber X4	Viber X5 STD	Viber X5 PRO
Total Level RMS	X	X	X	X	X	X	X
Bearing Condition G`S	X	X	X	X	X	X	X
Selectable Frequencies	X	X	X	X	X	X	X
Dust and Waterproof IP65	X	X	X	X	X	X	X
Measuring down to 2Hz (120RPM)	X	X	X	X	0.5Hz	0.5Hz	0.5Hz
Rechargeable Battery (incl charger)		X	X	X	X	X	X
Real-Time Measurement	X	X	X	X	X	X	X
User Selectable Units		X	X	X	X	X	X
Indicator Reading Stability			X	X	X	X	X
Amplitude & Freq of 5 Highest Vibration Peaks			X	X	X	X	X
Built in IR Temperature				X	X	X	X
Audio Out (listen to bearings)				X	X	X	X
Trend View Software			X2 Pro	X			
SpectraPro Software for Analysis, Routes & Database					X	X	X
Spectrum					X	X	X
Envelope					X	X	X
Speed					X	X	X
Amplitude & Phase					X	X	X
Data Logging					X	X	X
Time Waveform					O	X	X
Balancing 1 Plane					O	O	X
Balancing 2 Plane						O	X
Sync with PC via USB			X	X	X	X	X
Internal Speed Sensor						X	X
External Speed Sensor					X	X	X
3 Channels Simultaneous							X
4-20mA Measurements						X	X
Runup/Coastdown						X	X
Orbit						X	X
Vibshape (ODS)							X
Synchronus Averaging							X
Cross Spectra							X
Bump Test							X
Motor Current Analysis							X