





Application

- Software module of the PC based vibration measurement system VibroMetra
- Measurement of whole-body vibrations on board of passenger and commercial ships to ISO 20283-5

Properties

- Triaxial measurement of interval RMS value of vibration acceleration or velocity
- Weighting filter to ISO 8041-1
- User guidance corresponding to the standard
- Offline processing of stored measurement data
- FFT analysis of vibration events with VM-SHIP+
- Generation of individualized reports
- Available as kit including hardware and sensor



Technical Data

	VM-SHIP	VM-SHIP+
Event analysis	no	FFT
Measurands	Vibration acceleration; velocity	
	Interval RMS	
Frequency weighting	Wm	
Comfort evaloation	Class A; B; C	

Optional accessories M312B USB sensor interface (2 units needed)

KS823B triaxial accelerometer with accessories

Tripod floor plate 729

Notice A free trial version of VibroMetra can be downloaded from our website www.MMF.de.





