

VIBGUARD® portable The troubleshooting specialist



VIBGUARD® portable

VIBGUARD[®] portable is the latest version of the time-proven online monitoring system VIBGUARD[®] for troubleshooting measurements on complex machines.

Especially vibration experts and service providers will benefit from the ability of on-site failure analysis, since they now have the flexibility of taking their measuring equipment with them on service calls. VIBGUARD® portable is ready for immediate use.

Professional service personnel can install the system on production-critical machines, conduct temporary measurements and then analyse them.



Highlights

- Aluminium case with all VIBGUARD[®] functions
- Robust, industrial-duty housing (IP 64)
- High-end measuring device with 20 continuous and synchronous measurement channels
- Connections for sensors and communication integrated in case
- VIBGUARD[®] Viewer PC software for configuration and analysis of measurement data

Add-on option

 Industrial PC can be integrated for additional data storage in case of long-term use

Technical	data –	VIBGUARD®	portable
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VIBGUARD®-module See VIBGUARD® catalog and brochure

	without industrial PC VIB 7.800-MOB	with industrial PC VIB 7.800-MOBIPC	
Temperature range	-20 °C + 60 °C	-20 °C + 45 °C	
Weight	approx. 11 kg	approx. 14 kg	
Protection type	IP 64		
Case, dimensions (L x W x H)	445 x 220 x 355 mm		
Case, material	Aluminium		
Connections	20x TNC (sensors), 8x M12 (dig. I/0; tacho/pulse), 1x power plug, 1x Ethernet (RJ45)		

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