VM600 MACHINERY PROTECTION SYSTEM

Product Data Sheet

VM600 CMC16 200-530-022-014

Sixteen channel condition monitoring card

FUNCTION	FAMILY	ORIGIN	WEIGHT
Sixteen channel condition monitoring ca	**VM600 machinery protection system**	**Switzerland**	**0.50 kg**

Vibro-Meter VM600 CMC16 200-530-022-014 is a Sixteen channel condition monitoring card for the VM600 machinery protection system. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Dynamic input channels	16
Tachometer channels	Up to 4 among the first four channels
Speed range	15 to 30000 RPM
Signal bandwidth	0 to 20 kHz
Analog conversion	12 bit ADC
Signal to noise ratio	70 dB
Acquisition method	Quasi continuous
Measurement update	1 second
Measurements per channel	10
Measurements per card	160

Technical values are limited to the exact manufacturer record and applicable official manual.

02 ADDITIONAL PRODUCT DATA

Spectrum resolution	Up to 400 lines
Trigger edge	Rising or falling
Pulse input range	1 to 24 V
Pulse frequency range	0.25 to 10000 Hz
Operating temperature	–25 to 65 °C

03 OFFICIAL APPLICATIONS

- Control and monitoring systems: Model specific integration and maintenance
- Plant production equipment: Documented signal and communication functions
- Installed base maintenance: Exact article replacement and commissioning

04 SYSTEM COMPATIBILITY

Match VM600 CMC16 200-530-022-014 to the installed VM600 machinery protection system, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Amikon product record based on reviewed technical evidence

No official manufacturer PDF located for this article

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