

AMIKON TECHNICAL DOCUMENTATION

Product Data Sheet

Bently Nevada 2300/20-02

Continuous Vibration Protection Monitor

TYPE	REFERENCE	SCOPE	OPTIONS
Instrument	105M0340	See table	Check order

2300/20-02 - Continuous vibration protection monitor. Use only the documented component configuration.

01

VERIFIED PRODUCT IDENTITY

Product model	2300/20-02
Vibration inputs	Two synchronized measurement channels
Speed input	One dedicated speed channel
Current outputs	Two internally powered 4 to 20 mA loops
Relay outputs	Two programmable dry-contact relays
Supply input	18 to 36 Vdc, 7.5 W maximum
Analog conversion	Independent 24-bit input ADCs
Configuration interface	10/100 Base-T Ethernet

Datasheet 105M0340 Rev. AD. Verify the complete supplied product identity.

02 TECHNICAL DATA

Communication	Modbus over Ethernet
Local indication	LCD and status LEDs
Buffered transducer outputs	Three BNC outputs

03 APPLICATION AND CONFIGURATION

- Plant pump condition monitoring
- Auxiliary machine vibration protection
- Machine train monitoring
- Match documented component and system requirements
- Verify actual product markings before installation

04 OFFICIAL DOCUMENTATION

Datasheet 105M0340 Rev. AD

Selected manufacturer data applies to the identified component and documented conditions. Check the full ordering configuration. Consult the applicable installation instructions before selecting, installing or replacing equipment.

AMIKON PRODUCT SUPPORT

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