

AMIKON TECHNICAL DOCUMENTATION

Product Data Sheet

Bently Nevada 86517-01-01-01-02

Accelerometer Signal Interface Module

TYPE	REFERENCE	SCOPE	OPTIONS
Instrument	88301-01	See table	Check order

86517-01-01-01-02 - Accelerometer signal interface module. Use only the documented component configuration.

01

VERIFIED PRODUCT IDENTITY

Product model	86517-01-01-01-02
Input sensitivity option	01: 50 pC/g
Filter passband option	01: 25 to 350 Hz
Bias selection	01: -10 Vdc
Approval option	02: CENELEC, per controlled installation
Power supply	-23 to -26 Vdc
Maximum supply current	22 mA
Acceleration output sensitivity	10 mV/g peak

Operation manual 88301-01 Rev. H. Verify the complete supplied product identity.

02 TECHNICAL DATA

Velocity output sensitivity	100 mV/in/s peak
Filter characteristic	Sixth-order high-pass and low-pass Butterworth
Maximum input capacitance	8300 pF, transducer and cable

03 APPLICATION AND CONFIGURATION

- Turbine vibration conditioning
- Filtered velocity monitoring
- Buffered acceleration acquisition
- Match documented component and system requirements
- Verify actual product markings before installation

04 OFFICIAL DOCUMENTATION

Operation manual 88301-01 Rev. H

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

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM