176449-02

Bently Nevada 3500/42M Proximitor Seismic Monitor

Four-channel monitor spare for the 3500 system. Identify the front monitor, rear I/O and required measurement functions separately when ordering.

CONDITION	AVAILABILITY	SUPPLIER WARRANTY	DISPATCH
New	Ready to ship	1 year	Confirm quantity / destination

01 What this product does

The 3500/42M processes proximity and seismic transducer inputs into vibration and position measurements. It compares measured values with configured alarm limits for machinery protection and provides machine information to operations and maintenance.

02 Key facts for selection

Spare / module type: 176449-02 / 3500/42M

Rack space: One full-height front slot; rear I/O occupies one rear slot.

Front buffered outputs: One coaxial output for each of the four channels.

Channel configuration: Channels are programmed in pairs, with up to two measurement functions across the monitor.

Rear I/O choices: 128229-01: internal terminations; 128240-01: external terminations. Select the required I/O separately.

03 Before you request a quotation

1. Send the complete installed module label and front-panel photo, plus the rear-I/O reference and termination method.

2. Record hardware, firmware and configuration-software versions. State the measurement functions required for each channel pair.
3. External termination blocks cannot be used with internal-termination I/O. For external-termination I/O, order the blocks and cable separately.

BESTWELL **supply scope:** Main module only. Rear I/O is not included.

Commercial terms follow the written quotation. The complete 3500/42-AA-BB code specifies the I/O type and hazardous-area approval option.

TECHNICAL BASIS

Baker Hughes / Bently Nevada, 3500/42M Datasheet 143694 Rev. AE, pp. 1-3, 9, 15-18. BESTWELL-prepared selection summary; separate from the manufacturer datasheet, installation guide and unit inspection records.

Send your model, quantity and destination.

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