

APTER POWER INSTALLATION & VERIFICATION REFERENCE

135826-01

A separate product-specific field checklist

Use this model-specific reference to verify the complete Bently Nevada ordering code, matched components, mounting geometry, signal path, and approval evidence before installation or substitution.

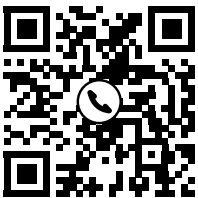
Manufacturer	Bently Nevada
Prepared by	Apter Power
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APTER POWER SALES TEAM

INDUSTRIAL AUTOMATION PRODUCT SUPPORT

Two threads. One rigid vibration path.

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SCAN FOR PRODUCT & QUOTE

135826-01

1. Pre-Installation Verification

Step	Check	Required evidence
1	Identity	Match every character of 135826-01 to the physical nameplate and quotation.
2	Mechanical	Exact weight, stud length, and packed-carton dimensions are not separately published in the cited manufacturer datasheet.
3	System matching	Bently Nevada 177230 seismic transmitters with a 1/4-28 mounting interface.
4	Signal path	The stud does not measure or process an electrical signal. Its function is to create a rigid, repeatable mechanical vibration path from the bearing housing or machine casing into a compatible seismic sensor so that the sensor can accurately convert casing motion into its electrical output.
5	Approval	Use only the approvals and installation drawing confirmed by the exact physical marking.
6	Commissioning	Record gap, loop or monitor scaling, functional test result, technician, and date.

Product-Specific Precautions

- Verify the complete 135826-01 part number and both thread sizes before installation.
- Inspect both male threads and the sensor/machine female threads for damage, galling, contamination, and full engagement.
- Prepare a rigid, flat mounting surface so the sensor base seats completely without rocking.
- Apply only the torque and thread treatment specified by the sensor and machine instructions; the accessory table does not publish a separate stud torque.
- Do not use the stud as an electrical ground path or as a substitute for the required cable shield and bonding practice.

2. Commissioning Record

Record item	Site entry
Physical model / suffix	
Serial / revision	
Machine and measurement point	
Matched cable / sensor / transmitter	
Mounting and gap evidence	
Signal or loop scaling	
Approval drawing / barrier	
Functional test result	
Technician / date	

Source Basis

Baker Hughes / Bently Nevada 177230 Seismic Transmitter Datasheet 177232 Rev. T -
<https://dam.bakerhughes.com/m/55ed6fe23fbbc696/original/177230-Seismic-Transmitter-Datasheet-177232-pdf.pdf>

Important Notice

This Apter Power checklist is not a Bently Nevada installation instruction. The current manufacturer documentation, the physical nameplate, the machine drawing, and applicable safety rules control all work.

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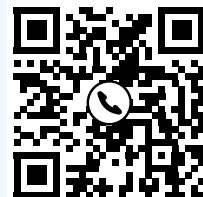
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