

MANUFACTURER-SOURCE TECHNICAL REFERENCE

Bently Nevada 2300/20-CN

2300/20-CN Evidence-Bounded Product Information Manual

Baker Hughes / Bently Nevada 2300 Series vibration monitor requested configuration

DOCUMENT SCOPE

Independent Apter Power manual compiled only from the cited Baker Hughes / Bently Nevada manufacturer sources. No product photograph is included.

Product / lookup identity	Bently Nevada 2300/20-CN
Reference number	2300/20-CN
Document basis	Published Baker Hughes / Bently Nevada product records, PDFs, and manuals listed on page 3



Product page

<https://www.apterpower.com/Bently-Nevada/2300-20-cn>
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Workflow and system context

Baker Hughes / Bently Nevada 2300/20-CN is an evidence-bounded 2300 Series vibration monitor requested configuration in the Bently Nevada installed-base context. System role: The verified base 2300/20 provides two vibration channels plus speed monitoring for seismic or proximity-transducer applications.

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| 01 | System Inputs: The verified base 2300/20 provides two vibration channels plus speed monitoring for seismic or proximity-transducer applications. |
| 02 | Processing: The base monitor provides 4-20 mA outputs, Ethernet/Modbus communication, two relays and three buffered BNC outputs; the exact -CN configuration must be confirmed from the physical label and order record. |

Published context and boundaries

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| 01 | Verify the complete Baker Hughes / Bently Nevada 2300/20-CN nameplate, revision and installed-system documentation before use. |
| 02 | Do not claim that -CN changes or guarantees approvals, power input, accessories, transducers, firmware or logistics data without the exact ordering record. |
| 03 | Current formal lifecycle phase, origin, HS code, dimensions and logistics weight remain HOLD without exact Baker Hughes / Bently Nevada evidence. |

Verification and release checks

01	Verify the complete Baker Hughes / Bently Nevada 2300/20-CN nameplate, revision and installed-system documentation before use.
02	Do not claim that -CN changes or guarantees approvals, power input, accessories, transducers, firmware or logistics data without the exact ordering record.
03	De-energize and follow the site's approved electrical and process-safety procedure before disturbing hardware or field wiring.
04	Back up controller, network, I/O, addressing and configuration data before replacement or firmware work.
05	Verify every companion module, termination unit, cable, connector and power source from approved drawings.
06	Do not copy electrical, communication, mechanical or lifecycle values from a related model or successor.

Identity and release controls

Verification Status	Base Model Verified Suffix Configuration Hold
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Official Baker Hughes / Bently Nevada sources

Baker Hughes Bently Nevada 2300 Series Data Sheet	https://dam.bakerhughes.com/asset/555d6f66-4ccd-49f6-bbb8-6eeb39d9c98e/2300-Series-Vibration-Monitors-Datasheet-105M0340.pdf
Baker Hughes distributed protection systems page	https://www.bakerhughes.com/bently-nevada/monitoring-systems/distributed-protection-systems