BENTLY NEVADA

170180-01-00

Datasheet

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Selected manufacturer documentation

PDF

1701 FieldMonitor Module

Selected source: Bently Nevada Orbit Vol. 33 No. 4 - 1701 FieldMonitor context

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APTER TECHNICAL SUMMARY

Official family context

- Bently Nevada describes the legacy 1701 FieldMonitor as a distributed monitoring platform.
- The published application context is machinery monitoring for small- to medium-sized gas turbines.
- Match the complete 170180-01-00 code and installed field wiring before replacing an existing module.

MANUFACTURER SOURCE

https://www.bakerhughes.com/sites/bakerhughes/files/2022-01/orbit_v33n4_2013_q4.pdf

This summary separates Apter editorial text from the reproduced manufacturer pages that follow.

Bently Nevada Orbit Vol. 33 No. 4 - 1701 FieldMonitor context

NEWS

The Growing 3701 Product Family



Don Marshall
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Over the past several decades, Bently Nevada* monitoring systems have become familiar installations at a wide variety of industrial sites, where they provide continuous machinery protection and condition monitoring for important plant assets. Examples of these monitoring instruments include centralized rack-based systems such as 7200, 3300, 3500 and 3500 ENCORE systems. Another set of smaller distributed instruments was developed for specific applications that don't require a centralized "rack" design with dozens of monitoring channels. These include the legacy 1701 FieldMonitor* system, which is mainly used for small to medium-sized gas turbine monitoring. The newer 3701 system is based on Advanced Distributed Architecture Platform Technology (ADAPT) concepts, and is adding some new members to its family.



3701/40 GAS TURBINE MONITORING MODULE



3701/55 EMERGENCY SHUTDOWN SYSTEM

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