

130768-01

Full-height Blank Monitor Cover Kit

Bently Nevada 130768-01 is the Full-height Blank Monitor Cover Kit identified in the 3500/05 System Rack spare-parts list. It supports the documented rack hardware arrangement during assembly or maintenance.

IDENTITY	VERIFIED VALUE
Manufacturer	Bently Nevada
System family	Bently Nevada 3500/05 System Rack
Part number	130768-01
Product role	Closes an unused full-height monitor position
Lifecycle	Installed product record

DOCUMENT SCOPE

Exact-article identity, technical data, host role, installation checks, applications, precautions and engineering verification.

MODEL-SPECIFIC ENGINEERING NOTE

Verify 130768-01 against the 3500/05 rack service record before installation. Preserve the associated rack hardware, alignment and fastening arrangement, then inspect the completed assembly before modules are returned to service.

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Technical Specifications

Technical values below are limited to the named Bently Nevada product record and directly applicable manufacturer documentation.

PARAMETER	VALUE	PARAMETER	VALUE
Manufacturer part number	130768-01	System family	3500/05 System Rack
Component description	Full-height Blank Monitor Cover Kit	Service classification	Rack hardware spare
Documented quantity	1 kit		

Verified Product Record

DATA GROUP	VERIFIED VALUE
Installed host / carrier	Bently Nevada 3500/05 System Rack
Primary system role	Closes an unused full-height monitor position
Connection boundary	Verify 130768-01 against the 3500/05 rack service record before installation. Preserve the associated rack hardware, alignment and fastening arrangement, then inspect the completed assembly before modules are returned to service.
Controlled acceptance duty	Unused monitor-slot closure

ENGINEERING BOUNDARY

Confirm 130768-01, the intentionally unused full-height rack position, 130944-01 front panel, 128031-01 I/O cover, matching fasteners, backplane protection, cabinet airflow and post-work rack diagnostics before release.

Pre-Installation Checks

1	Confirm the complete 130768-01 kit identity and assigned blank rack position.	2	Place the rack and affected protection functions in the approved maintenance state.
3	Verify the selected position is intentionally unused in the current configuration.	4	Inspect the 130944-01 front panel and 128031-01 I/O cover before installation.

Documented Service Record

RECORD ITEM	REQUIRED ENTRY
As-found article	130768-01
Installed host	Bently Nevada 3500/05 System Rack
Connection record	Capture before removal
Controlled release	Diagnostics and functional proof

System Role and Architecture

Bently Nevada 130768-01 is the Full-height Blank Monitor Cover Kit identified in the 3500/05 System Rack spare-parts list. It supports the documented rack hardware arrangement during assembly or maintenance.

FUNCTION 1
Closes an unused full-height monitor position

FUNCTION 2
Includes the 130944-01 blank front panel

FUNCTION 3
Includes the 128031-01 I/O module cover

FUNCTION 4
Maintains the documented 3500 rack enclosure arrangement

Matched System Components

NO.	DOCUMENTED COMPONENT / ROLE
1	Bently Nevada 3500/05 System Rack
2	Full-height Blank Monitor Cover Kit
3	Unused monitor-slot closure
4	Verify 130768-01 against the 3500/05 rack service record before installation. Preserve the associated rack hardware, alignment and fastening arrangement, then inspect the completed assembly before modules are returned to service.

System Integration Record

INTEGRATION ITEM	DOCUMENTED ROLE
Host identity	Bently Nevada 3500/05 System Rack
Interface role	Closes an unused full-height monitor position
Field / power context	Use 130768-01 only in the documented 3500/05 rack maintenance context. Record the existing position and adjacent parts before removal, protect the rack backplane and module guides, and complete a visual and functional inspection before energization.
Commissioning evidence	Restore the rack and verify no new module or communication diagnostics are present.

Installation and Connection Checks

1 Protect the backplane and keep conductive debris away from the rack.

2 Use the documented cover fasteners without substituting unrelated hardware.

3 Confirm both front and rear access openings are correctly closed.

4 Restore the rack and verify no new module or communication diagnostics are present.

MANUFACTURER SOURCE RECORD

3500/05 System Rack Datasheet
Baker Hughes document 141525 Rev. N, 2025

Applications and Engineering Context

Unused monitor-slot closure

Covers a full-height rack position not occupied by a monitor.

Rack contamination control

Restricts access and debris entry at an intentionally blank position.

Module migration closeout

Restores the rack covers after an approved monitor-layout change.

3500 cabinet refurbishment

Provides the named cover kit during rack mechanical maintenance.

TECHNICAL NOTE

Verify 130768-01 against the 3500/05 rack service record before installation. Preserve the associated rack hardware, alignment and fastening arrangement, then inspect the completed assembly before modules are returned to service.

Model-Specific Acceptance Evidence

CHECK	ACCEPTANCE CONDITION
Identity	130768-01 recorded
Host / carrier	Bently Nevada 3500/05 System Rack
Physical interface	Closes an unused full-height monitor position
Configuration	Confirm both front and rear access openings are correctly closed.
Functional proof	Restore the rack and verify no new module or communication diagnostics are present.

IMPORTANT NOTICE

Confirm 130768-01, the intentionally unused full-height rack position, 130944-01 front panel, 128031-01 I/O cover, matching fasteners, backplane protection, cabinet airflow and post-work rack diagnostics before release.

Controlled Release Summary

RELEASE ITEM	MODEL-SPECIFIC CONDITION
Article identity	130768-01
Approved role	Unused monitor-slot closure
Final validation	Restore the rack and verify no new module or communication diagnostics are present.

Engineering Precautions

- 1

Confirm the complete 130768-01 kit identity and assigned blank rack position.
- 2

Place the rack and affected protection functions in the approved maintenance state.
- 3

Verify the selected position is intentionally unused in the current configuration.
- 4

Inspect the 130944-01 front panel and 128031-01 I/O cover before installation.
- 5

Protect the backplane and keep conductive debris away from the rack.
- 6

Use the documented cover fasteners without substituting unrelated hardware.
- 7

Confirm both front and rear access openings are correctly closed.
- 8

Restore the rack and verify no new module or communication diagnostics are present.

Related Products on Apter Power

MODEL	SYSTEM ROLE	APTER POWER PAGE
3500/64M	140734-05 pressure monitor	View 3500/64M page
3500/65	145988-02 temperature monitor	View 3500/65 page
3500/72M	176449-08 rod position monitor	View 3500/72M page
3500/92	136180-01 gateway module	View 3500/92 page
3500/15	133292-01 power supply	View 3500/15 page
3500/22M	288055-01 data interface	View 3500/22M page
3500/25	enhanced Keyphasor module	View 3500/25 page
3500/33	149986-01 relay module	View 3500/33 page

MANUFACTURER SOURCE RECORD

3500/05 System Rack Datasheet
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