

WSNF8327A321MO

ASCO direct-acting 3/2-way solenoid valve assembly

CONTROLLED ENGINEERING COPY

Confirm the complete WSNF8327A321MO construction and coil marking, isolate electrical and pneumatic energy, preserve port identity and flow direction, and leak-test every connection before service.

INSTALLATION IDENTITY	REQUIRED VALUE
Complete model	WSNF8327A321MO
Manufacturer part	WSNF8327A321MO
Hardware type	WSNF8327A321MO
System family	ASCO Series 327/8327 valve system



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01 PRE-INSTALLATION PLAN

- 1

Verify the complete WSNF8327A321MO marking and the assigned ASCO Series 327/8327 valve system position before work.
- 2

Place the connected machine or process in the approved maintenance state before disturbing WSNF8327A321MO.
- 3

Isolate the applicable power and field energy, then confirm a safe state before disconnecting WSNF8327A321MO.
- 4

Record connector, conductor, slot and configuration identities before removal of WSNF8327A321MO.
- 5

Use ESD controls and protect keyed interfaces, exposed contacts and electronic assemblies during handling.

MATCHED HARDWARE

- Compatible pneumatic manifold or piping
- Approved solenoid coil
- Filtered instrument-air supply
- Documented electrical connector and seal set

INSTALLATION CONTROL RECORD

CONTROL ITEM	REQUIRED RECORD
Identity	WSNF8327A321MO / WSNF8327A321MO recorded
Physical interface	Compatible pneumatic manifold or piping
Companion check	Approved solenoid coil
Functional proof	Uses the 327/8327 valve platform
Application test	Process-valve piloting

02 WIRING & INTERFACE CHECKS

CHECK ITEM	REQUIRED VALUE
Model code	WSNF8327A321MO
Series	327/8327
Valve actuation	Direct acting
Valve function	3/2-way
Minimum operating pressure	0 bar

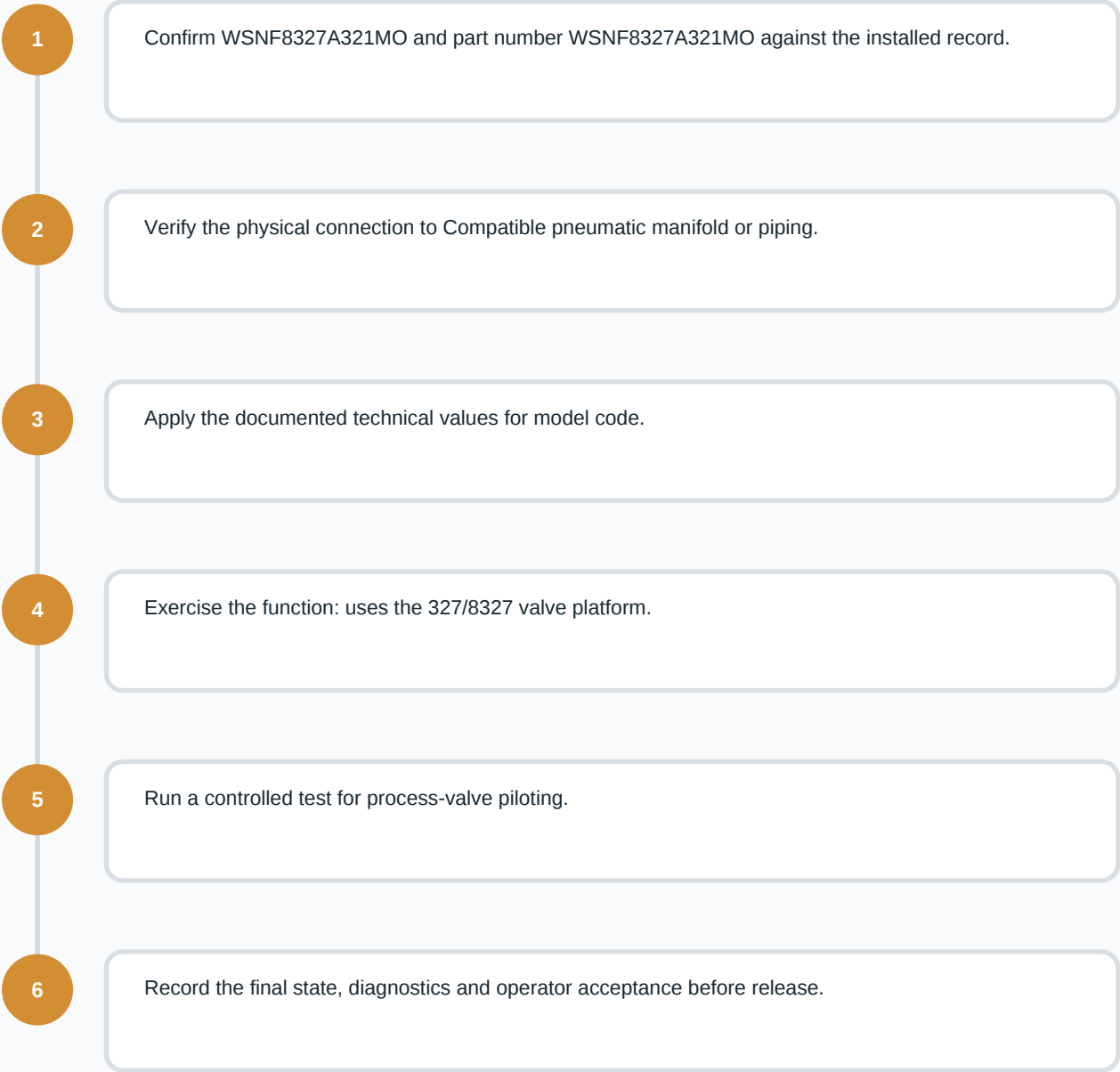
SYSTEM CONNECTION RECORD

CONNECTION ITEM	DOCUMENTED ASSIGNMENT
Installed host / carrier	Compatible pneumatic manifold or piping
Companion hardware	Approved solenoid coil
Field connection	Filtered instrument-air supply
Primary system function	Uses the 327/8327 valve platform
Controlled acceptance duty	Process-valve piloting

FIELD NOTE

Confirm the complete WSNF8327A321MO construction and coil marking, isolate electrical and pneumatic energy, preserve port identity and flow direction, and leak-test every connection before service.

03 COMMISSIONING WORKFLOW



COMMISSIONING ACCEPTANCE EVIDENCE

EVIDENCE ITEM	ACCEPTANCE CONDITION
Identity	WSNF8327A321MO / WSNF8327A321MO recorded
Physical interface	Compatible pneumatic manifold or piping
Companion check	Approved solenoid coil
Functional proof	Uses the 327/8327 valve platform
Application test	Process-valve piloting

04 RETURN-TO-SERVICE RECORD

- ☐ Confirm that the installed companion hardware and approved project match the WSNF8327A321MO arrangement.
- ☐ Restore power in a controlled sequence and review device, rack and host diagnostics.
- ☐ Prove the intended function and retain the final test result before returning WSNF8327A321MO to service.
- ☐ Confirm the intended process response before normal operation.

VERIFICATION RECORD

PRODUCT IDENTITY	WSNF8327A321MO
INSTALLED POSITION	Documented ASCO Series 327/8327 valve system position
VERIFICATION METHOD	Controlled inspection and functional test
RELEASE RECORD	Final diagnostic state retained before service

RELATED PRODUCTS ON APTER POWER

MODEL	SYSTEM ROLE	APTER POWER PAGE
SP4401	Related ASCO product	View SP4401 page
SP3401	Related ASCO product	View SP3401 page
12P4705X062	Related ASCO product	View 12P4705X062 page
EZ1000	Related ASCO product	View EZ1000 page
KJ3222X1-BA1-12P2532 X112...	Related ASCO product	View KJ3222X1-BA1-12P2532X112... page
KJ3221X1-BA1-12P2531 X122...	Related ASCO product	View KJ3221X1-BA1-12P2531X122... page
775XD11NAWA3WK9	Related ASCO product	View 775XD11NAWA3WK9 page
098-01257-01	Related ASCO product	View 098-01257-01 page

SOURCE IDENTIFIERS

ASCO Series 327/8327 official product information

Series 327/8327

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