

NXS Series Variable Frequency Drives

Model Selection Guide

NXS DRIVE ONLY - 208/230 VOLT, 3 PHASE WITH DISPLAY, NEMA 1		
Horse Power Rating	Part Number	
1 HP	NXS0010B1000	
1.5 HP	NXS0015B1005	
2 HP	NXS0020B1008	
3 HP	NXS0030B1006	
4 HP	NXS0040B1004	
5 HP	NXS0050B1001	
7.5 HP	NXS0075B1002	
10 HP	NXS0100B1001	
15 HP	NXS0150B1000	
20 HP	NXS0200B1000	

NXS DRIVE ONLY - 460 VOLT, 3 PHASE WITH DISPLAY, NEMA 1		
Horse Power Rating	Part Number	
1.5 HP	NXS0015A1007	
2 HP	NXS0020A1000	
3 HP	NXS0030A1008	
4 HP	NXS0040A1006	
5 HP	NXS0050A1003	
7.5 HP	NXS0075A1004	
10 HP	NXS0100A1002	
15 HP	NXS0150A1002	
20 HP	NXS0200A1002	
25 HP	NXS0250A1001	
30 HP	NXS0300A1001	
40 HP	NXS0400A1000	
50 HP	NXS0500A1009	
60 HP	NXS0600A1008	
75 HP	NXS0750A1006	
100 HP	NXS1000A1002	
125 HP	NXS1250A1009	
150 HP	NXS1500A1007	
175 HP	NXS1750A1004	
200 HP	NXS2000A1000	

NXS DRIVE ONLY - 208/230 VOLT, 3 PHASE WITH DISPLAY, NEMA 12		
Horse Power Rating	Part Number	
1 HP	NXS0010B1208	
1.5 HP	NXS0015B1203	
2 HP	NXS0020B1206	
3 HP	NXS0030B1204	
4 HP	NXS0040B1202	
5 HP	NXS0050B1209	
7.5 HP	NXS0075B1200	
10 HP	NXS0100B1209	
15 HP	NXS0150B1208	
20 HP	NXS0200B1208	

NXS DRIVE ONLY - 460 VOLT, 3 PHASE WITH DISPLAY, NEMA 12		
Horse Power Rating	Part Number	
1.5 HP	NXS0015A1205	
2 HP	NXS0020A1208	
3 HP	NXS0030A1206	
4 HP	NXS0040A1204	
5 HP	NXS0050A1201	
7.5 HP	NXS0075A1202	
10 HP	NXS0100A1200	
15 HP	NXS0150A1200	
20 HP	NXS0200A1200	
25 HP	NXS0250A1209	
30 HP	NXS0300A1209	
40 HP	NXS0400A1208	
50 HP	NXS0500A1207	
60 HP	NXS0600A1206	
75 HP	NXS0750A1204	
100 HP	NXS1000A1200	
125 HP	NXS1250A1207	
150 HP	NXS1500A1205	

NXS DRIVE and BYPASS OPTION - 208 VOLT, 3 PHASE WITH DISPLAY, NEMA 1		
Horse Power Rating	Part Number	
1 HP	NXS0010K1000	
1.5 HP	NXS0015K1005	
2 HP	NXS0020K1008	
3 HP	NXS0030K1006	
4 HP	NXS0040K1004	
5 HP	NXS0050K1001	
7.5 HP	NXS0075K1002	
10 HP	NXS0100K1001	
15 HP	NXS0150K1000	
20 HP	NXS0200K1000	

NXS DRIVE and BYPASS OPTION - 230 VOLT, 3 PHASE WITH DISPLAY, NEMA 1		
Horse Power Rating	Part Number	
1 HP	NXS0010S1000	
1.5 HP	NXS0015S1005	
2 HP	NXS0020S1008	
3 HP	NXS0030S1006	
4 HP	NXS0040S1004	
5 HP	NXS0050S1001	
7.5 HP	NXS0075S1002	
10 HP	NXS0100S1001	
15 HP	NXS0150S1000	
20 HP	NXS0200S1000	

NXS DRIVE and BYPASS OPTION - 460 VOLT, 3 PHASE WITH DISPLAY, NEMA 1		
Horse Power Rating	Part Number	
1.5 HP	NXS0015J1007	
2 HP	NXS0020J1000	
3 HP	NXS0030J1008	
4 HP	NXS0040J1006	
5 HP	NXS0050J1003	
7.5 HP	NXS0075J1004	
10 HP	NXS0100J1003	
15 HP	NXS0150J1002	
20 HP	NXS0200J1002	
25 HP	NXS0250J1001	
30 HP	NXS0300J1001	
40 HP	NXS0400J1000	
50 HP	NXS0500J1009	
60 HP	NXS0600J1008	
75 HP	NXS0750J1006	
100 HP	NXS1000J1002	
125 HP	NXS1250J1009	
150 HP	NXS1500J1007	
175 HP	NXS1750J1004	
200 HP	NXS2000J1000	

NXS DRIVE and BYPASS OPTION - 208 VOLT, 3 PHASE WITH DISPLAY, NEMA 12		
Horse Power Rating	Part Number	
1 HP	NXS0010K1208	
1.5 HP	NXS0015K1203	
2 HP	NXS0020K1206	
3 HP	NXS0030K1204	
4 HP	NXS0040K1202	
5 HP	NXS0050K1209	
7.5 HP	NXS0075K1200	
10 HP	NXS0100K1209	
15 HP	NXS0150K1208	
20 HP	NXS0200K1208	

NXS DRIVE and BYPASS OPTION - 230 VOLT, 3 PHASE WITH DISPLAY, NEMA 12		
Horse Power Rating	Part Number	
1 HP	NXS0010S1208	
1.5 HP	NXS0015S1203	
2 HP	NXS0020S1206	
3 HP	NXS0030S1204	
4 HP	NXS0040S1202	
5 HP	NXS0050S1209	
7.5 HP	NXS0075S1200	
10 HP	NXS0100S1209	
15 HP	NXS0150S1208	
20 HP	NXS0200S1208	

NXS DRIVE and BYPASS OPTION - 460 VOLT, 3 PHASE WITH DISPLAY, NEMA 12		
Horse Power Rating	Part Number	
1.5 HP	NXS0015J1205	
2 HP	NXS0020J1208	
3 HP	NXS0030J1206	
4 HP	NXS0040J1204	
5 HP	NXS0050J1201	
7.5 HP	NXS0075J1202	
10 HP	NXS0100J1201	
15 HP	NXS0150J1200	
20 HP	NXS0200J1200	
25 HP	NXS0250J1209	
30 HP	NXS0300J1209	
40 HP	NXS0400J1208	
50 HP	NXS0500J1207	
60 HP	NXS0600J1206	
75 HP	NXS0750J1204	
100 HP	NXS1000J1200	
125 HP	NXS1250J1207	
150 HP	NXS1500J1205	

NXS DRIVE - 208 - 230 VOLT, 3 PHASE WITH DISPLAY, OPEN CHASSIS		
Horse Power Rating	Part Number	
1/2 HP	NXL0005B1006	
1 HP	NXL0010B1009	
1.5 HP	NXL0015B1004	
2 HP	NXL0020B1007	

NXS DRIVE - 460 VOLT, 3 PHASE WITH DISPLAY, OPEN CHASSIS		
Horse Power Rating	Part Number	
3/4 HP	NXL0007A1006	
1 HP	NXL0010A1001	
1.5 HP	NXL0015A1006	
2 HP	NXL0020A1009	
3 HP	NXL0030A1007	

NXS/NXL VARIABLE FREQUENCY DRIVE - ACCESSORIES

Description	Part Number	
RFI Filter for NXL units up to 3HP, 460V	32006627-001	
Panel Mount Kit, NEMA 12, 6ft.	32006628-001	
Blank Display	32006629-001	
Alphanumeric Display	32006629-002	
7 Segment Display for NXL	32006629-003	
Lonbus Card	32006630-001	
Modbus Card	32006630-002	
I/O Expander Card 2RO (NO/NC)	32006630-003	
I/O Expander Card 6DI/DO Programmable	32006630-004	
I/O Expander Card 6DI, 1DO, 2AI, 1AO	32006630-005	
I/O Expander Card 1RO (NO/NC), 1RO (NO)	32006630-006	
I/O Expander Card 3RO (NO)	32006630-007	
I/O Expander Card 1AI (mA), 2AO (mA)	32006630-008	
NXL Demo Case	32006662-001	
NXS Demo Case	32006662-002	
Control Module NXS	32006803-001	
Fan Assembly up to 7.5HP	32006803-002	
Fan Assembly 10 - 20HP	32006803-003	
Fan Assembly 25 - 40HP	32006803-004	
Fan Assembly 50 - 75HP	32006803-005	
Fan Assembly 100 - 150HP	32006803-006	
Power Module 1.5 HP, 460V	32006803-007	
Power Module 2 HP, 460V	32006803-008	
Power Module 3 HP, 460V	32006803-009	
Power Module 4 HP, 460V	32006803-010	
Power Module 5 HP, 460V	32006803-011	
Power Module 7.5 HP, 460V	32006803-012	
Power Module 10 HP, 460V	32006803-013	
Power Module 15 HP, 460V	32006803-014	
Power Module 20 HP, 460V	32006803-015	
Power Module 25 HP, 460V	32006803-016	
Power Module 30 HP, 460V	32006803-017	
Power Module 40 HP, 460V	32006803-018	
Power Module 50 HP, 460V	32006803-019	
Power Module 60 HP, 460V	32006803-020	
Power Module 75 HP, 460V	32006803-021	
Power Module 100 HP, 460V	32006803-022	
Power Module 125 HP, 460V	32006803-023	
Power Module 150 HP, 460V	32006803-024	