

VS1SP Packaged Drives

Farm Duty
Motors

Definite Purpose
Motors

Unit Handling
Motors

Brake Motors

200 & 575 Volt
Motors

IEC Frame
Motors

50 Hertz
Motors

**Inverter/Vector
Motors & Controls**

DC Motors
and Controls

Soft Start & Dynamic
Brakes



Packaged Baldor V*S Drives provide custom solutions for customer applications. Packaged Baldor V*S Drives are available for VS1SP drives from 1 to 500HP. Standard packaged options are shown in this catalog including NEMA 1, 12, 4, 4X & 3R enclosures, Input fusing & circuit breakers, door mounted operators, input/output contactors, bypass, line/load reactors, control transformers, dynamic braking as well as many other peripheral equipment options. If you don't see the option you need, please contact the factory via your Local Baldor District Sales Office, and we will custom engineer it for you.

The Baldor Drives Center is a UL508A shop and can provide you with UL508A panels.

VS1SP Packaged Drives

240 VAC Base Drive Model Number

Inverter	VS1SP 21-1B	VS1SP 22-1B	VS1SP 23-1B	VS1SP 25-1B	VS1SP 27-1B	VS1SP 210-1B	VS1SP 215-1B	VS1SP 220-1B	VS1SP 225-1B	VS1SP 230-1B	VS1SP 240-1B	VS1SP 250-1B	VS1SP 260-1B
Base Drive List	1000	1138	1330	1521	1904	2681	3,191	4,255	5,106	6,596	7,872	10,000	12,703
HP Rating (110% Overload, Normal Duty)	2	3	5	7.5	10	10	20	25	30	40	50	60	75
HP Rating (150% Overload, Heavy Duty)	1	2	3	5	7.5	10	15	20	25	30	40	50	60
FLA (Heavy Duty)	4.2	7	10	16	22	28	42	53	66	78	104	130	154

Enclosure Options

NEMA 1 Cabinet Ventilated	1032	1032	1032	1032	1296	1296	1296	1510	1510	1510	1579	1579	1579
NEMA 12 Cabinet Ventilated	1073	1073	1073	1073	1342	1342	1342	1568	1568	1568	1947	1947	1947
NEMA 12 Cabinet with A/C	2211	2211	2211	2211	2786	2786	2786	3369	3369	3369	3952	3952	3952
NEMA 4 Cabinet with A/C	3321	3321	3321	3321	3499	3499	3499	4082	4082	4082	4957	4957	4957
NEMA 4X Cabinet with A/C	3580	3580	3580	3580	4301	4301	4301	5540	5540	5540	6488	6488	6488
NEMA 3R Rainproof	1367	1367	1367	1367	1599	1599	1599	1701	1701	1701	2611	2611	2611

Input Protection & Disconnect Options

Input Fuses Only	158	158	158	158	158	178	178	245	317	317	611	611	611
Fused Disconnect Switch & Rotary Handle	403	403	403	403	403	438	438	505	757	757	1,208	1,208	1,208
Circuit Breaker Only	600	752	752	752	752	865	865	865	865	865	911	911	911
Circuit Breaker Disconnect & Rotary Handle	1018	1018	1018	1018	1018	1131	1131	1131	1131	1131	1177	1177	1177

Door Mounted Operator Devices

Door Mounted OIM (Remote Keypad)	75	75	75	75	75	75	75	75	75	75	75	75	75
Maintained Start/Stop Switch	105	105	105	105	105	105	105	105	105	105	105	105	105
Momentary Start/Stop Push Buttons	180	180	180	180	180	180	180	180	180	180	180	180	180
E-Stop Push Button (Mushroom Head)	120	120	120	120	120	120	120	120	120	120	120	120	120
Jog Push Button	90	90	90	90	90	90	90	90	90	90	90	90	90
2 or 3 Position Selection Switch	90	90	90	90	90	90	90	90	90	90	90	90	90
Pilot Light(1)	85	85	85	85	85	85	85	85	85	85	85	85	85
Manual Potentiometer	120	120	120	120	120	120	120	120	120	120	120	120	120

Contactors, Overloads, Starters, Control Transformers & Line Reactors

Input Contactor(1)	220	220	220	220	220	450	450	450	450	800	800	1050	1050
Output Contactor(1)	220	220	220	220	220	450	450	450	450	800	800	1050	1050
Drive Bypass Control(1)	1160	1160	1160	1160	1160	1850	1850	1850	1850	2900	2900	3650	3650
Motor Overload Relay	200	200	200	200	200	200	250	250	250	310	310	420	420
Blower Motor Starter(1,4)	120	120	120	120	180	180	180	180	180	180	180	180	180
Control Transformer: 460:120 VAC, 250VA (2)	275	275	275	275	275	275	275	275	275	275	275	275	275
3% Impedance Input Line or Load Reactor	292	292	472	495	595	631	665	706	824	1069	1434	1667	1667

Other peripheral equipment

Space Heater (100W)	120	120	120	120	120	120	120	120	120	120	120	120	120
Analog Input or output Isolator	980	980	980	980	980	980	980	980	980	980	980	980	980
Shunt Trip device	280	280	280	280	280	280	280	280	280	280	280	280	280
Undervoltage Release Device	355	355	355	355	355	355	355	355	355	355	355	355	355
RFI/EMI filter	590	590	590	590	590	810	810	980	980	980	1170	1170	1170
DC Power Supply	210	210	210	210	210	210	210	210	210	210	210	210	210
MOV surge protection	100	100	100	100	100	100	100	100	100	100	100	100	100
Input IEEE 519-1992 Harmonic Filter	3160	3160	3160	3260	5210	6270	7210	7700	7920	9910	9940	12190	12190

Dynamic Braking - Transistor + Resistor

1200W resistors	849	849	849	849	849	849	849	849	849	849	849	849	849
2400W resistors	1299	1299	1299	1299	1299	1299	1299	1299	1299	1299	1299	1299	1299
4800W resistors	2107	2107	2107	2107	2107	2107	2107	2107	2107	2107	2107	2107	2107

- (1) Requires Control Transformer option
- (2) Add \$100 for each 100VA over 250VA
- (3) Add \$100 for each 100W over the first 100W
- (4) Required on TEBC motors

Farm Duty Motors

Definite Purpose Motors

Unit Handling Motors

Brake Motors

200 & 575 Volt Motors

IEC Frame Motors

50 Hertz Motors

Inverter/Vector Motors & Controls

DC Motors and Controls

Soft Starters & Dynamic Brakes

VS1SP Packaged Drives

480 VAC Base Drive Model Number

Inverter	VS1SP 41-1B	VS1SP 42-1B	VS1SP 43-1B	VS1SP 45-1B	VS1SP 47-1B	VS1SP 410-1B	VS1SP 415-1B
Base Drive List	1202	1457	1766	1915	2,26	2660	3404
HP Rating (110% Overload, Normal Duty)	2	3	5	7.5	10	10	20
HP Rating (150% Overload, Heavy Duty)	1	2	3	5	7.5	10	15
FLA (Heavy Duty)	2.1	2.4	4.8	7.6	11	14	21

Enclosure Options

NEMA 1 Cabinet Ventilated	1147	1147	1147	1147	1147	1147	1147
NEMA 12 Cabinet Ventilated	1193	1193	1193	1193	1193	1492	1492
NEMA 12 Cabinet with A/C	2457	2457	2457	2457	2457	3096	3096
NEMA 4 Cabinet with A/C	3690	3690	3690	3690	3690	3888	3888
NEMA 4X Cabinet with A/C	3978	3978	3978	3978	3978	4779	4779
NEMA 3R Rainproof	1519	1519	1519	1519	1519	1777	1777

Input Protection & Disconnect Options

Input Fuses Only	158	158	158	158	158	178	178
Fused Disconnect Switch & Rotary Handle	403	403	403	403	403	438	438
Circuit Breaker Only	600	752	752	752	752	865	865
Circuit Breaker Disconnect & Rotary Handle	1018	1018	1018	1018	1018	1131	1131

Door Mounted Operator Devices

Door Mounted OIM (Remote Keypad)	75	75	75	75	75	75	75
Maintained Start/Stop Switch	105	105	105	105	105	105	105
Momentary Start/Stop Push Buttons	180	180	180	180	180	180	180
E-Stop Push Button (Mushroom Head)	120	120	120	120	120	120	120
Jog Push Button	90	90	90	90	90	90	90
2 or 3 Position Selection Switch	90	90	90	90	90	90	90
Pilot Light(1)	85	85	85	85	85	85	85
Manual Potentiometer	120	120	120	120	120	120	120

Contactors, Overloads, Starters, Control Transformers & Line Reactors

Input Contactor(1)	220	220	220	220	220	220	220
Output Contactor(1)	220	220	220	220	220	220	220
Drive Bypass Control(1)	1160	1160	1160	1160	1160	1160	1160
Motor Overload Relay	200	200	200	200	200	200	250
Blower Motor Starter(1,4)	120	120	120	120	180	180	180
Control Transformer: 460:120 VAC, 250VA (2)	275	275	275	275	275	275	275
3% Impedance Input Line or Load Reactor	246	310	362	362	499	522	823

Other peripheral equipment

Space Heater (100W)	120	120	120	120	120	120	120
Analog Input or output Isolator	980	980	980	980	980	980	980
Shunt Trip device	280	280	280	280	280	280	280
Undervoltage Release Device	355	355	355	355	355	355	355
RFI/EMI filter	590	590	590	590	590	810	810
DC Power Supply	210	210	210	210	210	210	210
MOV surge protection	100	100	100	100	100	100	100
Input IEEE 519-1992 Harmonic Filter	3160	3160	3160	3160	3160	3260	5210

Dynamic Braking - Transistor + Resistor

1200W resistors	849	849	849	849	849	849	849
2400W resistors	1299	1299	1299	1299	1299	1299	1299
4800W resistors	2107	2107	2107	2107	2107	2107	2107

- (1) Requires Control Transformer option
- (2) Add \$100 for each 100VA over 250VA
- (3) Add \$100 for each 100W over the first 100W
- (4) Required on TEBC motors

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480 VAC Base Drive Model Number							
Inverter	VS1SP 420-1B	VS1SP 425-1B	VS1SP 430-1B	VS1SP 440-1B	VS1SP 450-1B	VS1SP 460-1B	VS1SP 475-1B
Base Drive List	4043	5000	6064	7447	8936	9998	11596
HP Rating (110% Overload)	25	30	40	50	60	75	100
HP Rating (150% Overload)	20	25	30	40	50	60	75
FLA @ 2.5kHz	27	34	40	52	65	77	96
Enclosure Options							
NEMA 1 Cabinet Ventilated	1678	1678	1678	1678	1755	1755	2083
NEMA 12 Cabinet Ventilated	1743	1743	1743	1743	2164	2164	2480
NEMA 12 Cabinet with A/C	3744	3744	3744	3744	4392	4392	4968
NEMA 4 Cabinet with A/C	4536	4536	4536	4536	5508	5508	6318
NEMA 4X Cabinet with A/C	6156	6156	6156	6156	7209	7209	7938
NEMA 3R Rainproof	1890	1890	1890	1890	2902	2902	3881
Input Protection & Disconnect Options							
Input Fuses Only	245	317	317	317	317	317	550
Fused Disconnect Switch & Rotary Handle	505	757	757	1,208	1208	1208	1485
Circuit Breaker Only	865	865	865	911	1100	1100	1100
Circuit Breaker Disconnect & Rotary Handle	1131	1131	1131	1177	1310	1310	1310
Door Mounted Operator Devices							
Door Mounted OIM (Remote Keypad)	75	75	75	75	75	75	75
Maintained Start/Stop Switch	105	105	105	105	105	105	105
Momentary Start/Stop Push Buttons	180	180	180	180	180	180	180
E-Stop Push Button (Mushroom Head)	120	120	120	120	120	120	120
Jog Push Button	90	90	90	90	90	90	90
2 or 3 Position Selection Switch	90	90	90	90	90	90	90
Pilot Light(1)	85	85	85	85	85	85	85
Manual Potentiometer	120	120	120	120	120	120	120
Contactors, Overloads, Starters, Control Transformers & Line Reactors							
Input Contactor(1)	460	460	460	460	450	450	800
Output Contactor(1)	460	460	460	460	460	800	800
Drive Bypass Control(1)	1880	1880	1880	1880	1880	2100	2100
Motor Overload Relay	250	250	310	310	310	310	420
Blower Motor Starter(1,4)	180	180	180	180	180	220	220
Control Transformer: 460:120 VAC, 250VA (2)	275	275	275	275	275	275	275
3% Impedance Input Line or Load Reactor	875	875	704	980	869	869	1130
Other peripheral equipment							
Space Heater (100W)	120	120	120	120	120	120	120
Analog Input or output Isolator	980	980	980	980	980	980	980
Shunt Trip device	280	280	280	280	280	280	280
Undervoltage Release Device	355	355	355	355	355	355	355
RFI/EMI filter	980	980	980	1170	1170	1170	4590
DC Power Supply	210	210	210	210	210	210	210
MOV surge protection	100	100	100	100	100	100	100
Input IEEE 519-1992 Harmonic Filter	6270	7210	7210	7700	7920	9910	9940
Dynamic Braking – Transistor + Resistor							
1200W resistors	849	849	849	849	849	849	849
2400W resistors	1299	1299	1299	1299	1299	1299	1299
4800W resistors	2107	2107	2107	2107	2107	2107	2107

(1) Requires Control Transformer option
 (2) Add \$100 for each 100VA over 250VA
 (3) Add \$100 for each 100W over the first 100W
 (4) Required on TEBC motors

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480 VAC Base Drive Model Number									
Inverter	VS1SP 4100-1B	VS1SP 4125-1B	VS1SP 4150-1B	VS1SP 4200-1B	VS1SP 4250-1B	VS1SP 4300-1	VS1SP 4350-1	VS1SP 4400-1	VS1SP 4450-1
Base Drive List	13404	14362	17250	23000	28750	34500	40250	46000	51750
HP Rating (110% Overload)	125	150	200	250	300	350	400	450	500
HP Rating (150% Overload)	100	125	150	200	250	300	350	400	450
FLA @ 2.5kHz	124	156	180	240	302	361	414	477	534
Enclosure Options									
NEMA 1 Cabinet Ventilated	2083	2083	2625	2625	2625	4280	4280	4280	4280
NEMA 12 Cabinet Ventilated	2480	2480	3224	3224	3224	Contact Baldor			
NEMA 12 Cabinet with A/C	4968	4968	6560	6560	6560				
NEMA 4 Cabinet with A/C	6318	6318	8640	8640	8640				
NEMA 4X Cabinet with A/C	7938	7938	10080	10080	10080				
NEMA 3R Rainproof	3881	3881	5725	5725	5725				
Input Protection & Disconnect Options									
Input Fuses Only	550	550	550	900	900	Contact Baldor			
Fused Disconnect Switch & Rotary Handle	1485	1485	1485	1680	1680				
Circuit Breaker Only	1400	1400	1400	1800	1800	7420	7420	7420	7420
Circuit Breaker Disconnect & Rotary Handle	1625	1625	1625	2000	2000	7770	7770	7770	7770
Door Mounted Operator Devices									
Door Mounted OIM (Remote Keypad)	75	75	75	75	75	Contact Baldor			
Maintained Start/Stop Switch	105	105	105	105	105				
Momentary Start/Stop Push Buttons	180	180	180	180	180				
E-Stop Push Button (Mushroom Head)	120	120	120	120	120				
Jog Push Button	90	90	90	90	90				
2 or 3 Position Selection Switch	90	90	90	90	90				
Pilot Light(1)	85	85	85	85	85				
Manual Potentiometer	120	120	120	120	120				
Contactors, Overloads, Starters, Control Transformers & Line Reactors									
Input Contactor(1)	800	1050	1050	1050	2500	Contact Baldor			
Output Contactor(1)	800	1050	1050	1050	2500				
Drive Bypass Control(1)	2100	2600	2600	2600	5500	20690	25050	25050	28485
Motor Overload Relay	420	420	550	550	550	Contact Baldor			
Blower Motor Starter(1,4)	220	220	220	220	220				
Control Transformer: 460:120 VAC, 250VA (2)	275	275	275	275	275				
3% Impedance Input Line or Load Reactor	1510	1759	2059	2881	3069	3069	4675	4675	5649
Other peripheral equipment									
Space Heater (100W)	120	120	120	120	120	Contact Baldor			
Analog Input or output Isolator	980	980	980	980	980				
Shunt Trip device	280	280	280	280	280				
Undervoltage Release Device	355	355	355	355	355				
RFI/EMI filter	4590	4590	8290	8290	13350				
DC Power Supply	210	210	210	210	210				
MOV surge protection	100	100	100	100	100				
Input IEEE 519-1992 Harmonic Filter	12190	15420	17460	19320	26080				
Dynamic Braking – Transistor + Resistor									
1200W resistors	849	849	849	849	849	Contact Baldor			
2400W resistors	1299	1299	1299	1299	1299				
4800W resistors	2107	2107	2107	2107	2107				
4800W resistors	2107	2107	2107	2107	2107				

(1) Requires Control Transformer option
 (2) Add \$100 for each 100VA over 250VA
 (3) Add \$100 for each 100W over the first 100W
 (4) Required on TEBC motors

The bypass option includes:
 - bypass contactor - reduced voltage starter (digital soft start) - additional bay (for bypass contactor, digital soft start, and wiring)

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VS1SP Packaged Drives

575 VAC Base Drive Model Number											
Inverter	VS1SP 51-1B	VS1SP 52-1B	VS1SP 53-1B	VS1SP 55-1B	VS1SP 57-1B	VS1SP 510-1B	VS1SP 515-1B	VS1SP 520-1B	VS1SP 525-1B	VS1SP 530-1B	VS1SP 540-1B
Base Drive List	1322	1603	1943	2106	2668	2926	3745	4447	5500	6670	8191
HP Rating (110% Overload, Normal Duty)	2	3	5	7.5	10	10	20	25	30	40	50
HP Rating (150% Overload, Heavy Duty)	1	2	3	5	7.5	10	15	20	25	30	40
FLA (Heavy Duty)	1.7	2.7	3.9	6.1	9	11	17	22	27	32	41
Base Drive List	2106	2188	2282	2574	2959	3361	4213	4915	6202	7255	9128
Enclosure Options											
NEMA 1 Cabinet Ventilated	1147	1147	1147	1147	1147	1147	1147	1678	1678	1678	1678
NEMA 12 Cabinet Ventilated	1193	1193	1193	1193	1193	1492	1492	1743	1743	1743	1743
NEMA 12 Cabinet with A/C	2457	2457	2457	2457	2457	3870	3870	4680	4680	4680	4680
NEMA 4 Cabinet with A/C	3690	3690	3690	3690	3690	3888	3888	4536	4536	4536	4536
NEMA 4X Cabinet with A/C	3978	3978	3978	3978	3978	4779	4779	6156	6156	6156	6156
NEMA 3R Rainproof	1519	1519	1519	1519	1519	1777	1777	1890	1890	1890	1890
Input Protection & Disconnect Options											
Input Fuses Only	158	158	158	158	158	178	178	245	317	317	611
Fused Disconnect Switch & Rotary Handle	403	403	403	403	403	438	438	505	757	757	1,208
Circuit Breaker Only	600	752	752	752	752	865	865	865	865	865	911
Circuit Breaker Disconnect & Rotary Handle	1018	1018	1018	1018	1018	1131	1131	1131	1131	1131	1177
Door Mounted Operator Devices											
Door Mounted OIM (Remote Keypad)	75	75	75	75	75	75	75	75	75	75	75
Maintained Start/Stop Switch	105	105	105	105	105	105	105	105	105	105	105
Momentary Start/Stop Push Buttons	180	180	180	180	180	180	180	180	180	180	180
E-Stop Push Button (Mushroom Head)	120	120	120	120	120	120	120	120	120	120	120
Jog Push Button	90	90	90	90	90	90	90	90	90	90	90
2 or 3 Position Selection Switch	90	90	90	90	90	90	90	90	90	90	90
Pilot Light(1)	85	85	85	85	85	85	85	85	85	85	85
Manual Potentiometer	120	120	120	120	120	120	120	120	120	120	120
Contactors, Overloads, Starters, Control Transformers & Line Reactors											
Input Contactor(1)	220	220	220	220	220	220	220	220	220	450	450
Output Contactor(1)	220	220	220	220	220	220	220	220	220	450	450
Drive Bypass Control(1)	1160	1160	1160	1160	1160	1160	1160	1160	1160	1850	1850
Motor Overload Relay	200	200	200	200	200	200	200	250	250	250	310
Blower Motor Starter(1,4)	120	120	120	120	180	180	180	180	180	180	180
Control Transformer: 460:120 VAC, 250VA (2)	275	275	275	275	275	275	275	275	275	275	275
3% Impedance Input Line OR Load Reactor	273	273	424	362	478	499	522	823	823	875	704
Other peripheral equipment											
Space Heater (100W)	120	120	120	120	120	120	120	120	120	120	120
Analog Input or output Isolator	980	980	980	980	980	980	980	980	980	980	980
Shunt Trip device	280	280	280	280	280	280	280	280	280	280	280
Undervoltage Release Device	355	355	355	355	355	355	355	355	355	355	355
RFI/EMI filter	590	590	590	590	590	590	810	810	810	980	980
DC Power Supply	210	210	210	210	210	210	210	210	210	210	210
MOV surge protection	100	100	100	100	100	100	100	100	100	100	100
Input IEEE 519-1992 Harmonic Filter	4420	4420	4420	4420	4420	4420	4580	7290	7290	10090	10300
Dynamic Braking - Transistor + Resistor											
1200W resistors	849	849	849	849	849	849	849	849	849	849	849
2400W resistors	1299	1299	1299	1299	1299	1299	1299	1299	1299	1299	1299
4800W resistors	2107	2107	2107	2107	2107	2107	2107	2107	2107	2107	2107
4800W resistors	2107	2107	2107	2107	2107	2107	2107	2107	2107	2107	2107

(1) Requires Control Transformer option
 (2) Add \$100 for each 100VA over 250VA
 (3) Add \$100 for each 100W over the first 100W
 (4) Required on TEBC motors

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VS1SP Packaged Drives

600 VAC Base Drive Model Number

Inverter	VS1SP 550-1B	VS1SP 560-1B	VS1SP 575-1B	VS1SP 5100-1B	VS1SP 5125-1B	VS1SP 5150-1B	VS1SP 5200-1	VS1SP 5250-1
Base Drive List	9830	11000	12755	14745	15798	18900	25200	31500
HP Rating (110% Overload, Normal Duty)	60	75	100	125	150	200	250	300
HP Rating (150% Overload, Heavy Duty)	50	60	75	100	125	150	200	250
FLA (Heavy Duty)	52	62	77	99	125	144	192	242

Enclosure Options

NEMA 1 Cabinet Ventilated	1755	1755	2083	2083	2083	2625	2625	2625
NEMA 12 Cabinet Ventilated	2164	2164	2480	2480	2480	3224	3224	3224
NEMA 12 Cabinet with A/C	4392	4392	4968	4968	4968	6560	6560	6560
NEMA 4 Cabinet with A/C	5508	5508	6318	6318	6318	8640	8640	8640
NEMA 4X Cabinet with A/C	7209	7209	7938	7938	7938	10080	10080	10080
NEMA 3R Rainproof	2902	2902	3881	3881	3881	5725	5725	5725

Input Protection & Disconnect Options

Input Fuses Only	317	317	550	550	550	550	900	900
Fused Disconnect Switch & Rotary Handle	1208	1208	1485	1485	1485	1485	1680	1680
Circuit Breaker Only	1100	1100	1100	1400	1400	1400	1800	1800
Circuit Breaker Disconnect & Rotary Handle	1310	1310	1310	1625	1625	1625	2000	2000

Door Mounted Operator Devices

Door Mounted OIM (Remote Keypad)	75	75	75	75	75	75	75	75
Maintained Start/Stop Switch	105	105	105	105	105	105	105	105
Momentary Start/Stop Push Buttons	180	180	180	180	180	180	180	180
E-Stop Push Button (Mushroom Head)	120	120	120	120	120	120	120	120
Jog Push Button	90	90	90	90	90	90	90	90
2 or 3 Position Selection Switch	90	90	90	90	90	90	90	90
Pilot Light(1)	85	85	85	85	85	85	85	85
Manual Potentiometer	120	120	120	120	120	120	120	120

Contactors, Overloads, Starters, Control Transformers & Line Reactors

Input Contactor(1)	450	450	800	800	1050	1050	1050	2500
Output Contactor(1)	450	450	800	800	1050	1050	1050	2500
Drive Bypass Control(1)	1400	1400	2100	2100	2600	2600	2600	5500
Motor Overload Relay	310	310	420	420	420	550	550	550
Blower Motor Starter(1,4)	180	220	220	220	220	220	220	220
Control Transformer: 460:120 VAC, 250VA (2)	275	275	275	275	275	275	275	275
3% Impedance Input Line OR Load Reactor	980	869	869	1130	1510	1759	2059	2881

Other peripheral equipment

Space Heater (100W)	120	120	120	120	120	120	120	120
Analog Input or output Isolator	980	980	980	980	980	980	980	980
Shunt Trip device	280	280	280	280	280	280	280	280
Undervoltage Release Device	355	355	355	355	355	355	355	355
RFI/EMI filter	1170	1170	4590	4590	4590	8290	8290	13350
DC Power Supply	210	210	210	210	210	210	210	210
MOV surge protection	100	100	100	100	100	100	100	100
Input IEEE 519-1992 Harmonic Filter	7920	9910	9940	12190	15420	17460	19320	26080

Dynamic Braking - Transistor + Resistor

1200W resistors	849	849	849	849	849	849	849	849
2400W resistors	1299	1299	1299	1299	1299	1299	1299	1299
4800W resistors	2107	2107	2107	2107	2107	2107	2107	2107
4800W resistors	2107	2107	2107	2107	2107	2107	2107	2107

- (1) Requires Control Transformer option
- (2) Add \$100 for each 100VA over 250VA
- (3) Add \$100 for each 100W over the first 100W
- (4) Required on TEBC motors

Farm Duty
Motors

Definite Purpose
Motors

Unit Handling
Motors

Brake
Motors

200 & 575 Volt
Motors

IEC Frame
Motors

50 Hertz
Motors

Inverter/Vector
Motors & Controls

DC Motors
and Controls

Soft Start & Dynamic
Brakes