

How to Order Part Numbering System

Series	Size	Nema	Voltage	Trav/Speed	Switches	Controls	Pot.	Local Controls
1	2	3	4	5	6	7	8	9

1 Series	
30	Electric

2 Size			
Size	Torque	Size	Torque
50	531	700	7100
80	885	900	9800
100	1416	1300	13277
200	2124	1700	17702
300	3100	2600	26600
400	4425		

3 Nema Rating	
4	Nema 4
6	Nema 6
7	Nema 7

4 Voltage	
1	120 VAC 60 Hz 1 Ph
2	220 VAC 60 Hz 1 Ph
3	380 VAC 3 Ph
4	440 VAC 3 Ph
5	12 VDC
6	24 VDC
7	220 VAC 3 Ph with Starter
8	380 VAC 3 Ph with Starter
9	440 VAC 3 Ph with Starter

5 Travel / Speed	
1	90°
2	120°
3	135°
4	180°
5	270°
6	5 second
7	10 second
8	Special

6 Switches	
0	None
1	1 Limit Switch
2	2 Limit Switches
3	1 Torque Switch
4	2 Torque Switches
5	4 Limit Switches
6	4 Torque Switches
7	2 LS and 2 TS
8	4 LS and 4 TS

7 Controls	
0	None
1	4-20 Standard
2	4-20 with Display
3	Digital / ASI

8 Potentiometer	
0	None
1	0 - 10K Ohm
2	4-20 MADC

9 Local Control	
1	Local Control Switch
2	Local Control W / Lights
3	Local Control W/ Starter
4	LC W/ Starter & Relays
5	Intelligent
6	None
7	120 VAC W / Battery BU
8	24 VDC W / Battery BU
9	220 VAC Battery BU

Example: 120 VAC On / Off 2 extra switches
 Nema 4 1800 " Lbs Torque

Series - Size - Trim
 30 200 4112006