

Electric Motor Driven Models

The following is a typical list of pump and motor combinations which are available either with or without heaters.
The heaters are available for use with fuels such as: diesel, kerosene, natural gas, butane, propane or electricly powered.

Standard Duty

Model	psi	GPM
1.5 hp 3450 RPM		
1302E4	1,275	1.7
0803E4	800	2.7
2.0 hp 3450 RPM		
1003E2	975	2.7
1.5 hp 1725 RPM		
0304E4	525	4.3
0405E4	400	4.8
0504E4	475	4.1
0604E4	575	3.6
0703E4	725	3.0
1002E4	1,000	2.0
2.0 hp 1725 RPM		
0405E4	400	4.8
0504E4	475	4.1
0704E4	675	4.1
0804E4	800	3.6
0903E4	850	3.0
1302E4	1,300	2.0
3.0 hp 1725 RPM		
0905E4	925	4.8
1004E4	1,025	4.3
1104E4	1,050	4.1
1204E4	1,225	3.6
1303E4	1,275	3.1
1403E4	1,350	2.9
5.0 hp 1725 RPM		
1504E4	1,450	4.2
1505E4	1,450	4.8
1804E4	1,775	4.0
2004E4	1,950	3.5
2303E4	2,325	3.1
7.5 hp 1725 RPM		
2105E4	2,100	4.7
2304E4	2,325	4.2
2904E4	2,550	4.0
3004E4	3,075	3.5
10 hp 1725 RPM		
2505E4	2,450	4.7
3104E4	3,150	4.0

Heavy Duty

Model	psi	GPM
3.0 hp 1725 RPM		
0905E4	875	4.7
0606E4	550	5.5
0706E4	675	6.1
0507E4	525	7.3
0308E4	275	8.0
5.0 hp 1725 RPM		
1505E4	1,500	4.6
1205E4	1,175	5.4
1006E4	1,025	6.1
0907E4	925	7.3
0608E4	625	8.0
7.5 hp 1725 RPM		
2205E4	2,225	4.5
2005E4	2,025	5.3
1806E4	1,750	6.0
1507E4	1,450	7.2
1108E4	1,125	7.9
10 hp 1725 RPM		
3004E4	3,025	4.4
2605E4	2,625	5.3
2406E4	2,450	5.9
2305E4	2,275	5.3
2007E4	2,025	7.1
1708E4	1,725	7.9
15 hp 1725 RPM		
3104E4	3,125	4.4
3105E4	3,100	5.3
3206E4	3,275	5.9
2307E4	2,325	7.2
2508E4	2,500	7.9

Severe Duty

(C-Face Drive)

Model	psi	GPM
2.0 hp 1140 RPM		
0803E6	825	3.2
0704E6	725	3.8
0505E6	475	5.2
0504E6	550	4.4
0306E6	325	5.8
3.0 hp 1140 RPM		
1203E6	1,300	3.1
1104E6	1,175	3.8
1004E6	950	4.4
0705E6	750	5.2
0606E6	600	5.8
5.0 hp 1160 RPM		
1903E6	1,900	3.1
1804E6	1,850	3.7
1604E6	1,550	4.3
1305E6	1,275	5.1
0906E6	925	5.7
7.5 hp 1140 RPM		
3003E6	2,950	3.0
2604E6	2,625	3.6
2204E6	2,400	4.3
2005E6	2,075	5.0
1706E6	1,775	5.7
10 hp 1160 RPM		
3204E6	3,300	3.6
3004E6	2,900	4.3
2405E6	2,425	5.1
2206E6	2,325	5.7

Severe Duty

(Belt Drive)

Model	psi	GPM
2.0 hp 1725 RPM		
0803E4	825	3.2
0704E4	700	3.8
0604E4	550	4.4
0505E4	475	5.1
3.0 hp 1725 RPM		
1104E4	1,150	3.8
1004E4	925	4.4
0705E4	725	5.1
0606E4	600	5.8
5.0 hp 1725 RPM		
1804E4	1,800	3.7
1504E4	1,500	4.3
1405E4	1,400	5.1
1306E4	1,275	5.7
7.5 hp 1725 RPM		
3104E4	3,100	3.5
2604E4	2,650	4.1
2505E4	2,450	4.3
2304E4	2,325	4.6
2105E4	2,125	5.1
1706E4	1,725	5.9
10 hp 1725 RPM		
3204E4	3,275	4.1
3105E4	3,175	4.5
3005E4	2,975	4.7
2805E4	2,800	5.0
2305E4	2,300	4.9
2506E4	2,525	5.6

Standard Duty : Pumps which are the typical pressure washer pump.

Heavy Duty : A higher quality pump than the Standard Duty Models.

Severe Duty : Pumps which are the same as the Heavy Duty Models, however, it operates at a reduced speed to provide a longer life to the pump.
: These are recommended where long duty hours are required.

psi : Pounds per Square Inch

GPM : Gallons per Minute

hp : Horsepower

RPM : Revolutions per Minute

Please call (713) 643-4343 for a special quote if you do not see what you need on this chart.