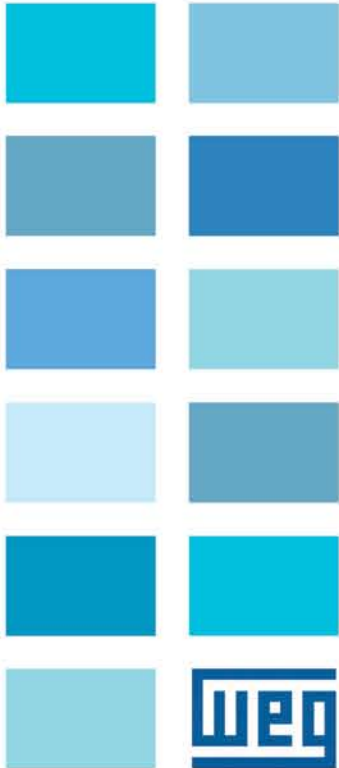
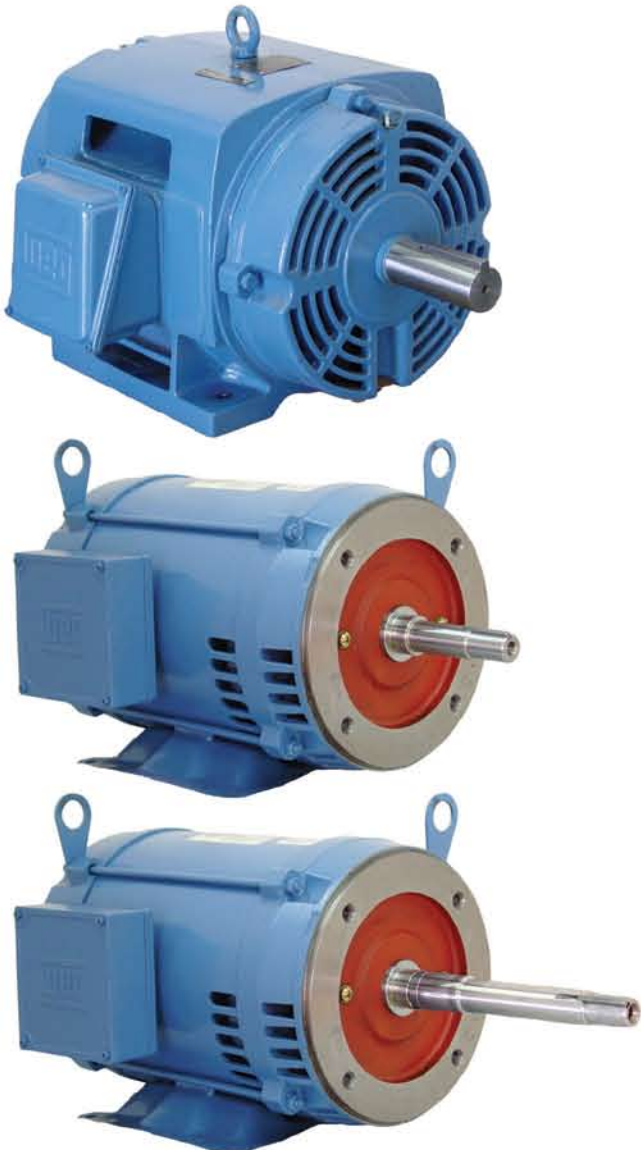


Fire Pump Motors



US375



Fire Pump Motors – ODP

Three Phase – Foot Mount and Flange Mount

WEG High Efficiency motors are specifically designed to meet or exceed all EPACT requirements for energy efficiency. They are certified by the Department of Energy with our Certificate of Compliance number CC029A.

These Fire Pump Duty (ODP) motors are designed for environments where dirt and moisture are minimal and provide maximum ventilation and heat dissipation. Design B torque and high efficiency design from 143T through 444/5T frames.

Applications

- Fire Pumps

Standard Features

- Efficiency Certification number CC029A according to US Department of Energy Regulations for EPACT Efficiency levels
- Three Phase, II, IV and VI pole, 60Hz
- Voltage: 208-230/460V, 200V, 460V or 575V
- Open Drip Proof (ODP)
- NEMA Dimensions
- NEMA design 'B' ratings
- Service Factor: 1.15
- Class 'F' insulation for all frames, all insulation materials are class 'H' (180°C) except motor leads (Class 'F')
- Continuous Duty (S1)
- 104°F (40°C) ambient temperature
- 1045 heat treated and stress relieved carbon steel shaft (4140 for roller bearing motors)
- All 3600RPM and 1800RPM motors are supplied with ball bearings as standard. Roller bearings are supplied as standard on frames above 404T, 1200RPM
- F1 mount (also available flanged motors)
- Paint: Enamel alkyd resin base
- Color: RAL 5007 – Blue
- NPT threaded terminal box
- Stainless steel nameplate – laser etched

Optional Features

- Cable glands
- Special voltages
- Cast iron NEMA C-Flange or D-Flange (D-Flange only for frames 254T and up)
- Specially designed shaft
- Second shaft end
- Thermistors, thermostats or RTD's (PT100)
- Roller bearings on drive end
- IEC metric frames (on request) for frame 254T up to 445T

Frame – Specific Features

For Frame 143/5T up to 213/5T only

- Welded steel plate frames (welded feet)
- Cast iron endshields fixed with through bolt construction
- 'ZZ' bearings (double shielded)
- Degree of protection : IP21

182/4T and 213/5T Frames only

- Aluminum endshields and terminal box
- Cooling system with finned rotor

For Frame 254/6T and Up

- Cast iron frames
- Cast iron endshields and terminal box
- Cooling system with finned rotor
- All 3600RPM and 1800RPM motors are supplied with ball bearings as standard. Roller bearings are supplied as standard on frames 404T up to 445T, 1200RPM.
- Winding temperature detector (1 per phase) – thermistors from frame 324T up to 445T; and thermostats from frame 4407 and up
- Regreasable bearings positive pressure lubrication system (frame 254T and up)
- Degree of protection : IP23

Note: All motors are tested according to IEEE 112 std. - Method 'B' or C390 CSA. All WEG motors are energy efficiency verified by UL in addition to the DOE.





Prices Effective May 1, 2008

Fire Pump Motors – ODP



ODP (IP21/IP23) – High Efficiency – Foot Mount

HP	RPM	NEMA FRAME	Catalog Number	List Price	Mult. Sym.	Approx. Shipp. Weight Lbs	FL Amps 460V	FL Eff. %	“C” Dimension (in.)	Voltage
1	1800	143T	001180P3EN143T	241	W1	36	1.41	82.5	12.086	208-230/460V
1.5	3600	143T	001560P3EN143T	261	W1	32	1.95	82.5	12.086	208-230/460V
	1800	145T	001580P3EN145T	265	W1	40	1.98	84.0	12.086	208-230/460V
2	3600	145T	002360P3EN145T	287	W1	43	2.52	84.0	12.086	208-230/460V
	1800	145T	002180P3EN145T	277	W1	43	2.87	84.0	12.086	208-230/460V
3	3600	145T	003360P3EN145T	313	W1	49	3.65	84.0	12.086	208-230/460V
	1800	182T	003180P3E182T	309	W1	56	3.94	86.5	13.504	208-230/460V
3	1800	182T	003180P3P182T	309	W1	56	3.94	86.5	13.504	200V
	3600	182T	005360P3E182T	414	W1	57	61.7	85.5	13.504	208-230/460V
5	1800	184T	005180P3E184T	375	W1	69	6.39	87.5	14.291	208-230/460V
	1800	184T	005180P3P184T	375	W1	69	6.39	87.5	14.291	200V
7.5	3600	184T	007360P3E184T	517	W1	69	8.97	87.5	13.511	208-230/460V
	1800	213T	007180P3E213T	563	W1	85	9.40	88.5	17.165	208-230/460V
7.5	1800	213T	007180P3P213T	563	W1	85	9.40	88.5	17.165	200V
	3600	213T	010360P3E213T	669	W1	108	11.8	88.5	17.165	208-230/460V
10	1800	215T	010180P3E215T	682	W1	109	12.7	89.5	17.165	208-230/460V
	1800	215T	010180P3P215T	682	W1	109	12.7	89.5	17.165	200V
10	3600	215T	015360P3E215T	880	W1	139	17.1	89.5	17.165	208-230/460V
	1800	254T	015180P3E254T	870	W1	247	18.7	91.0	20.669	208-230/460V
15	1800	254T	015180P3P254T	870	W1	247	18.7	91.0	20.669	200V
	3600	254T	020360P3E254T	1038	W1	205	24.6	90.2	20.669	208-230/460V
20	1800	256T	020180P3E256T	1080	W1	277	25.2	91.0	22.401	208-230/460V
	1800	256T	020180P3P256T	1080	W1	277	25.2	91.0	22.401	200V
25	3600	256T	025360P3E256T	1261	W1	251	29.3	91.0	22.401	208-230/460V
	1800	284TS	025180P3E284TS	1273	W1	311	30.1	91.7	22.000	208-230/460V
25	1800	284T	025180P3E284T	1273	W1	311	30.1	91.7	23.386	208-230/460V
	1800	284T	025180P3P284T	1273	W1	311	30.1	91.7	23.386	200V
30	3600	284TS	030360P3E284TS	1439	W1	373	34.0	92.4	22.000	208-230/460V
	1800	286TS	030180P3E286TS	1491	W1	397	35.6	92.4	23.504	208-230/460V
30	1800	286T	030180P3E286T	1491	W1	397	35.6	92.4	24.882	208-230/460V
	1800	286T	030180P3P286T	1491	W1	397	35.6	92.4	24.882	200V



Fire Pump Motors – ODP



ODP (IP21/IP23) – High Efficiency – Foot Mount

HP	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	Ap-prox. Shipp. Weight Lbs	FL Amps 460V	FL Eff. %	“C” Dimension (in.)	Voltage
40	3600	286TS	040360P3E286TS	1950	W1	457	44.8	92.4	23.504	208-230/460V
	1800	324TS	040180P3E324TS	1824	W1	495	48.2	93.0	24.685	208-230/460V
	1800	324T	040180P3E324T	1824	W1	495	48.2	93.0	26.181	208-230/460V
	1800	324T	040180P3P324T	1824	W1	495	48.2	93.0	26.181	200V
50	3600	324TS	050360P3E324TS	2364	W1	523	56.4	93.6	24.685	208-230/460V
	3600	324TS	050360P3H324TS	2364	W1	523	56.4	93.6	24.685	575V
60	3600	326TS	060360P3E326TS	2835	W1	609	70.6	93.0	26.181	208-230/460V
	3600	326TS	060360P3H326TS	2835	W1	609	70.6	93.0	26.181	575V
75	3600	364TS	075360P3E364TS	3588	W1	805	80.6	94.1	27.638	208-230/460V
	3600	364TS	075360P3H364TS	3588	W1	805	80.6	94.1	27.638	575V
	3600	365TS	100360P3E365TS	4568	W1	935	110	94.1	27.638	208-230/460V
	3600	365TS	100360P3G365TS	4568	W1	935	110	94.1	27.638	460V
	3600	365TS	100360P3H365TS	4568	W1	935	110	94.1	27.638	575V
100	1800	404TS	100180P3EBB404TS	4290	W1	1037	115	94.1	31.141	208-230/460V
	1800	404TS	100180P3GBB404TS	4290	W1	1037	115	94.1	31.141	460V
	1800	404T	100180P3EBB404T	4290	W1	1037	115	94.1	34.133	208-230/460V
	1800	404T	100180P3GBB404T	4290	W1	1037	115	94.1	34.133	460V
	3600	404TS	125360P3G404TS	6068	W1	1086	132	94.1	31.141	460V
	3600	404TS	125360P3H404TS	6068	W1	1086	132	94.1	31.141	575V
125	1800	405TS	125180P3GBB405TS	4939	W1	1207	137	94.5	31.141	460V
	1800	405T	125180P3GBB405T	4939	W1	1207	137	94.5	34.133	460V
	3600	405TS	150360P3G405TS	7850	W1	1401	159	94.5	31.141	460V
	3600	405TS	150360P3H405TS	7850	W1	1401	159	94.5	31.141	575V
150	1800	444TS	150180P3GBB444TS	7099	W1	1411	165	95.0	36.062	460V
	1800	444T	150180P3GBB444T	7099	W1	1411	165	95.0	39.803	460V
	3600	444TS	200360P3G444TS	10316	W1	1713	217	94.5	36.062	460V
200	3600	444TS	200360P3H444TS	10316	W1	1713	217	94.5	36.062	575V
	1800	445TS	200180P3GBB445TS	8654	W1	1916	220	95.0	36.062	460V
	1800	445T	200180P3GBB445T	8654	W1	1916	220	95.0	39.803	460V
250	3600	445TS	250360P3G445TS	12365	W1	1982	266	95.0	36.062	460V
	3600	445TS	250360P3H445TS	12365	W1	1982	266	95.0	36.062	575V
	1800	445TS	250180P3GBB445TS	10666	W1	2183	270	95.4	36.062	460V
	1800	445T	250180P3GBB445T	10666	W1	2183	270	95.4	39.803	460V



Fire Pump Motors – ODP Three Phase



WEG offers both JM and JP standardized types of ODP close-coupled pump line of motors. Remember that ODP are suitable where dirt and moisture are at a minimum.

Applications

Specially developed line for industrial and commercial applications.

- Water pumping
- Process
- Transfer and circulating pumps

Standard Features

- 3 phase, II & IV pole, 60Hz
- Voltage: 208-230/460, 460V or 575V
- Squirrel cage rotor / Aluminum die cast
- Open Drip Proof (ODP)
- NEMA Dimensions
- Service Factor: 1.15
- Class 'F' insulation
- Temperature rise: Class 'B' (80°C)
- Continuous Duty (S1)
- 104°F (40°C) ambient temperature
- Altitude: 2200 ft (1000m)
- 1045 carbon steel shaft
- F1 mount (with cast iron 'C' Flange)
- Paint : Enamel alkyd resin base
- Color: RAL 5007 (Blue)
- NPT threaded holes in T-Box
- Stainless steel nameplate

Optional Features

- Cable glands
- Special voltages
- Specially designed shaft
- Second shaft end
- Thermostats or RTD's (PT100)
- Roller bearings on drive end
- IEC metric frames (on request) for frames 254JM/JP up to 365JM/JP

Frame – Specific Features

FOR FRAME 143/5JM/JP, only

- Welded steel plate frames (welded feet)
- Cast iron endshields fixed with through bolt construction
- ZZ bearings (double shielded)
- Degree of protection : IP21

FOR FRAME 182JM/JP up to 215JM/JP, only

- Welded steel plate frames (welded feet)
- Aluminum endshields and terminal box
- Cooling system with finned rotor
- Cast iron endshields fixed with through bolt construction
- ZZ bearings (double shielded)
- Degree of protection: IP21

FOR FRAME 254JM/JP UP TO 445JM/JP

- Cast iron frames
- Cast iron endshields and terminal box
- Cooling system with finned rotor
- Ball bearings (roller bearings for frames 404T and up, for IV pole)
- Thermistors (1 per phase) from frame 324T and up
- Regreasable bearings system (frame 254T and up)
- Degree of protection: IP23

All motors are tested according to IEEE 112 std. – method B or C390 CSA



APPROVED BY



E 104590



Fire Pump Motors – ODP

Close Coupled Pump – “JM” Type – ODP (IP21/IP23) – Three Phase

HP	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	Approx. Shipp. Weight Lbs	FL Amps 460V	FL Eff. %	“C” Dimension (in.)	Voltage	Notes
1	1800	143JM	001180P3E143JM	437	P1C	36	1.41	82.5	14.055	208-230/460V	
1.5	3600	143JM	001560P3E143JM	453	P1C	32	1.95	82.5	14.055	208-230/460V	
	1800	145JM	001580P3E145JM	478	P1C	40	1.98	84.0	14.055	208-230/460V	
2	3600	145JM	002360P3E145JM	498	P1C	43	2.52	84.0	14.055	208-230/460V	
	1800	145JM	002180P3E145JM	524	P1C	43	2.87	84.0	14.055	208-230/460V	
3	3600	145JM	003360P3E145JM	565	P1C	49	3.65	84.0	14.055	208-230/460V	
	1800	182JM	003180P3E182JM	557	P1C	56	3.94	86.5	14.527	208-230/460V	
5	3600	182JM	005360P3E182JM	669	P1C	57	6.17	86.5	14.527	208-230/460V	
	1800	184JM	005180P3E184JM	740	P1C	69	6.39	87.5	15.315	208-230/460V	
7.5	3600	184JM	007360P3E184JM	862	P1C	69	8.97	87.5	15.315	208-230/460V	
	1800	213JM	007180P3E213JM	945	P1C	85	9.40	88.5	17.323	208-230/460V	
10	3600	213JM	010360P3E213JM	1,109	P1C	108	11.8	88.5	17.323	208-230/460V	
	1800	215JM	010180P3E215JM	1,161	P1C	109	12.7	89.5	17.323	208-230/460V	
15	3600	215JM	015360P3E215JM	1,447	P1C	139	17.1	89.5	17.323	208-230/460V	
	1800	254JM	015180P3E254JM	1,749	P1C	247	18.7	91.0	22.169	208-230/460V	
20	3600	254JM	020360P3E254JM	1,816	P1C	205	24.6	90.2	22.169	208-230/460V	
	1800	256JM	020180P3E256JM	2,107	P1C	277	25.2	91.0	23.902	208-230/460V	
25	3600	256JM	025360P3E256JM	2,242	P1C	251	29.3	91.0	23.902	208-230/460V	
	1800	284JM	025180P3E284JM	2,551	P1C	311	30.1	91.7	24.261	208-230/460V	
30	3600	284JM	030360P3E284JM	2,731	P1C	373	34.0	92.4	24.261	208-230/460V	
	1800	286JM	030180P3E286JM	2,946	P1C	397	35.6	92.4	25.754	208-230/460V	
40	3600	286JM	040360P3E286JM	3,260	P1C	457	44.8	92.4	25.754	208-230/460V	
	1800	324JM	040180P3E324JM	3,354	P1C	495	48.2	93.0	26.431	208-230/460V	
50	3600	324JM	050360P3E324JM	3,971	P1C	523	56.4	93.6	26.431	208-230/460V	
	1800	326JM	050180P3E326JM	4,104	P1C	583	60.2	93.0	27.927	208-230/460V	
60	3600	326JM	060360P3E326JM	4,859	P1C	609	70.6	93.0	27.927	208-230/460V	
	3600	326JM	060360P3G326JM	4,859	P1C	609	70.6	93.0	27.927	460V	
	1800	364JM	060180P3E364JM	5,254	P1C	743	70.2	93.6	29.139	208-230/460V	
	1800	364JM	060180P3G364JM	5,254	P1C	743	70.2	93.6	29.139	460V	
75	3600	364JM	075360P3E364JM	6,226	P1C	805	80.6	94.1	29.139	208-230/460V	
	3600	364JM	075360P3G364JM	6,226	P1C	805	80.6	94.1	29.139	460V	
	1800	365JM	075180P3E365JM	5,989	P1C	935	85.3	94.1	29.139	208-230/460V	
	1800	365JM	075180P3G365JM	5,989	P1C	935	85.3	94.1	29.139	460V	
100	3600	365JM	100360P3E365JM	7,005	P1C	935	110	94.1	29.139	208-230/460V	
	3600	365JM	100360P3G365JM	7,005	P1C	935	110	94.1	29.139	460V	



Prices Effective May 1, 2008

Fire Pump Motors – ODP

Close Coupled Pump – “JP” Type – ODP (IP21/IP23) – Three Phase

HP	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	Approx. Shipp. Weight Lbs	FL Amps 460V	FL Eff. %	“C” Dimension (in.)	Voltage	Notes
1	1800	143JP	001180P3E143JP	437	P1C	36	1.41	82.5	17.126	208-230/460V	
	3600	143JP	001560P3E143JP	453	P1C	32	1.95	82.5	17.126	208-230/460V	
1.5	1800	145JP	001580P3E145JP	478	P1C	40	1.98	84.0	17.126	208-230/460V	
	3600	145JP	002360P3E145JP	498	P1C	43	2.52	84.0	17.126	208-230/460V	
2	1800	145JP	002180P3E145JP	524	P1C	43	2.87	84.0	17.126	208-230/460V	
	3600	145JP	003360P3E145JP	565	P1C	49	3.65	84.0	17.126	208-230/460V	
3	1800	182JP	003180P3E182JP	557	P1C	56	3.94	86.5	20.236	208-230/460V	
	3600	182JP	005360P3E182JP	669	P1C	57	6.17	86.5	20.236	208-230/460V	
5	1800	184JP	005180P3E184JP	739	P1C	69	6.39	87.5	21.023	208-230/460V	
	3600	184JP	007360P3E184JP	862	P1C	69	8.97	87.5	21.023	208-230/460V	
7.5	1800	213JP	007180P3E213JP	946	P1C	85	9.40	88.5	21.240	208-230/460V	
	3600	213JP	010360P3E213JP	1,109	P1C	108	11.8	88.5	21.240	208-230/460V	
10	1800	215JP	010180P3E215JP	1,163	P1C	109	12.7	89.5	21.240	208-230/460V	
	3600	215JP	015360P3E215JP	1,447	P1C	139	17.1	89.5	21.240	208-230/460V	
15	1800	254JP	015180P3E254JP	1,749	P1C	247	18.7	91.0	25.049	208-230/460V	
	3600	254JP	020360P3E254JP	1,815	P1C	205	24.6	90.2	25.049	208-230/460V	
20	1800	256JP	020180P3E256JP	2,107	P1C	277	25.2	91.0	26.782	208-230/460V	
	3600	256JP	025360P3E256JP	2,243	P1C	251	29.3	91.0	26.782	208-230/460V	
25	1800	284JP	025180P3E284JP	2,550	P1C	311	30.1	91.7	27.141	208-230/460V	
	3600	284JP	030360P3E284JP	2,731	P1C	373	34.0	92.4	27.141	208-230/460V	
30	1800	286JP	030180P3E286JP	2,945	P1C	397	35.6	92.4	28.634	208-230/460V	
	3600	286JP	040360P3E286JP	3,260	P1C	457	44.8	92.4	28.634	208-230/460V	
40	1800	324JP	040180P3E324JP	3,354	P1C	495	48.2	93.0	29.311	208-230/460V	
	3600	324JP	050360P3E324JP	3,971	P1C	523	56.4	93.6	29.311	208-230/460V	
50	3600	324JP	050360P3G324JP	3,971	P1C	523	56.4	93.6	29.311	460V	
	1800	326JP	050180P3E326JP	4,105	P1C	583	60.2	93.0	30.807	208-230/460V	
	3600	326JP	060360P3E326JP	4,859	P1C	609	70.6	93.0	30.807	208-230/460V	
60	3600	326JP	060360P3G326JP	4,859	P1C	609	70.6	93.0	30.807	460V	
	1800	364JP	060180P3E364JP	5,254	P1C	743	70.2	93.6	32.019	208-230/460V	
	1800	364JP	060180P3G364JP	5,254	P1C	743	70.2	93.6	32.019	460V	
	3600	364JP	075360P3E364JP	6,226	P1C	805	80.6	94.1	32.019	208-230/460V	
75	3600	364JP	075360P3G364JP	6,226	P1C	805	80.6	94.1	32.019	460V	
	1800	365JP	075180P3E365JP	5,989	P1C	935	85.3	94.1	32.019	208-230/460V	
	1800	365JP	075180P3G365JP	5,989	P1C	935	85.3	94.1	32.019	460V	
	3600	365JP	100360P3E365JP	7,005	P1C	935	110.0	94.1	32.019	208-230/460V	
100	3600	365JP	100360P3G365JP	7,005	P1C	935	110	94.1	32.019	460V	
	1800	404JP	100180P3E404JP	7,469	P1C	1037	115	94.1	35.263	208-230/460V	
	1800	404JP	100180P3G404JP	7,469	P1C	1037	115	94.1	35.263	460V	
125	3600	404JP	125360P3G404JP	9,185	P1C	1086	132	94.1	35.263	460V	
	1800	405JP	125180P3G405JP	8,971	P1C	1207	137	94.5	35.263	460V	
150	3600	405JP	150360P3G405JP	12,106	P1C	1401	159	94.5	35.263	460V	

Fire Pump Motors – ODP (IP21, IP23) Standard Efficiency

Closed Coupled Pump – “JM” Type – ODP (IP21/IP23) – Vertical Motors

HP	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	Approx. Shipp. Weight Lbs	FL Amps 460V	FL Eff. %	“C” Dimension (in.)	Voltage
1	1800	143JMV	001180P3E143JMV	363	P1	36	1.41	82.5	14.756	208-230/460V
1.5	1800	145JMV	001580P3E145JMV	392	P1	40	1.98	84.0	14.756	208-230/460V
2	1800	145JMV	002180P3E145JMV	407	P1	43	2.87	84.0	14.756	208-230/460V
3	1800	182JMV	003180P3E182JMV	511	P1	56	3.94	86.5	14.527	208-230/460V
5	3600	182JMV	005360P3E182JMV	610	P1	57	6.17	85.5	14.527	208-230/460V
	1800	184JMV	005180P3E184JMV	630	P1	69	6.39	87.5	15.314	208-230/460V
7.5	3600	184JMV	007360P3E184JMV	738	P1	69	8.97	87.5	15.314	208-230/460V
	1800	213JMV	007180P3E213JMV	847	P1	85	9.40	88.5	17.323	208-230/460V
10	3600	213JMV	010360P3E213JMV	892	P1	108	11.8	88.5	17.323	208-230/460V
	1800	215JMV	010180P3E215JMV	1003	P1	109	12.7	89.5	17.323	208-230/460V
15	3600	215JMV	015360P3E215JMV	1155	P1	139	17.1	89.5	17.323	208-230/460V
20	3600	254JMV	020360P3E254JMV	1479	P1	205	24.6	90.2	22.169	208-230/460V
25	3600	256JMV	025360P3E256JMV	1824	P1	251	29.3	91.0	25.28	208-230/460V
30	3600	284JMV	030360P3E284JMV	2222	P1	373	34	92.4	25.796	208-230/460V
40	3600	286JMV	040360P3E286JMV	2554	P1	457	44.8	92.4	27.289	208-230/460V
50	3600	324JMV	050360P3E324JMV	3263	P1	523	56.4	93.6	27.953	208-230/460V
60	3600	326JMV	060360P3E326JMV	3953	P1	609	70.6	93.0	27.449	208-230/460V
75	3600	364JMV	075360P3E364JMV	5063	P1	805	80.6	94.1	31.934	208-230/460V
100	3600	365JMV	100360P3E365JMV	5982	P1	935	110	94.1	31.934	208-230/460V

Close Coupled Pump – “JM” Type – ODP (IP21/IP23) – Vertical Motors

HP	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	Approx. Shipp. Weight Lbs	FL Amps 460V	FL Eff. %	“C” Dimension (in.)	Voltage
7.5	3600	184JPV	007360S3E184JPV	680	P1	69	8.85	88.5	22.400	208-230/460V
10	3600	213JPV	010360S3E213JPV	870	P1	108	12.1	87.5	22.617	208-230/460V
15	3600	215JPV	015360S3E215JPV	1061	P1	139	18.0	85.5	22.617	208-230/460V
20	3600	254JPV	020360S3E254JPV	1363	P1	213	25.5	86.8	26.387	208-230/460V
25	3600	256JPV	025360S3E256JPV	1520	P1	227	30.2	88.5	28.160	208-230/460V
30	3600	284JPV	030360S3E284JPV	2005	P1	300	37.2	89.5	28.755	208-230/460V
40	3600	286JPV	040360S3E286JPV	2344	P1	388	47.5	90.2	30.248	208-230/460V
50	3600	324JPV	050360S3E324JPV	2994	P1	468	57.0	92.4	31.078	208-230/460V
60	3600	326JPV	060360S3E326JPV	3257	P1	508	70	91.7	32.578	208-230/460V
75	3600	364JPV	075360S3E364JPV	4154	P1	704	83.4	93.0	34.814	208-230/460V
100	3600	365JPV	100360S3E365JPV	4881	P1	754	112	93.0	34.814	208-230/460V