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Pump Motors

JET PUMP (56C/56J FRAMES)

These versatile motors have the torque and durability for the toughest commercial applications, yet are also economical choices for residential applications. Available with or without base and in “J” and “C” configurations



ODP Single Phase



ODP Three Phase



TEFC Single Phase



TEFC Three Phase

ODP & TEFC - Single Phase

- Insulation class B
- Sealed ball bearings (Drive end)
- NEMA Service factor

ODP & TEFC - Three Phase

- Insulation class B (ODP)
- Insulation class F (TEFC)
- NEMA Service factor

Features that make a difference:

ODP & TEFC - Single Phase

- Automatic Reset Thermal Overload Protector
- Stainless steel shaft end

ODP & TEFC - Three Phase

- Stainless steel shaft end

ADDITIONAL TECHNICAL DATA

ELECTRICAL DATA: B-66 to B-69
MECHANICAL DATA: C-39 to C-42



JET PUMP SINGLE-PHASE (56C/56J FRAMES)

TEFC – Foot Mount

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
0.33	0.25	3600	B56C	.3336ES1BJP56C	263	P1A	36	1.15	2.85	53.0	11.496	115/208-230	3;9
		3600	B56J	.3336ES1BJP56J	282	P1B	36	1.15	2.85	53.0	11.996	115/208-230	3;9
0.5	0.37	3600	B56C	.5036ES1BJP56C	284	P1A	40	1.15	3.80	58.0	11.496	115/208-230	3;9
		3600	B56J	.5036ES1BJP56J	300	P1B	40	1.15	3.80	58.0	11.996	115/208-230	3;9
0.75	0.55	3600	B56C	.7536ES1BJP56C	320	P1A	41	1.15	5.20	64.0	11.496	115/208-230	3;9
		3600	B56J	.7536ES1BJP56J	330	P1B	41	1.15	5.20	64.0	11.996	115/208-230	3;9
1	0.75	3600	D56C	00136ES1BJP56C	344	P1A	46	1.15	6.40	67.0	12.677	115/208-230	3;9
		3600	D56J	00136ES1BJP56J	374	P1B	46	1.15	6.40	67.0	13.150	115/208-230	3;9
1.5	1.1	3600	D56C	00156ES1BJP56C	412	P1A	56	1.15	8.55	70.0	12.677	115/208-230	3;9
		3600	D56J	00156ES1BJP56J	425	P1B	56	1.15	8.55	70.0	13.150	115/208-230	3;9
2	1.5	3600	F56HC	00236ES1BJP56C	487	P1A	65	1.15	10.0	74.0	13.858	115/208-230	3;9
		3600	F56HJ	00236ES1BJP56J	486	P1B	65	1.15	10.0	74.0	14.330	115/208-230	3;9
3	2.2	3600	G56HC	00336ES1DJP56C	548	P1A	78	1.15	13.0	80.0	14.252	230	3;9;19
		3600	G56HJ	00336ES1DJP56J	557	P1B	78	1.15	13.0	80.0	14.724	230	9;19

TEFC – Footless

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
0.33	0.25	3600	B56C	.3336ES1BJPR56C	282	P1A	36	1.15	2.85	53.0	11.496	115/208-230	3;9;20
		3600	B56J	.3336ES1BJPR56J	296	P1B	36	1.15	2.85	53.0	11.996	115/208-230	9;20
0.5	0.37	3600	B56C	.5036ES1BJPR56C	299	P1A	40	1.15	3.80	58.0	11.496	115/208-230	3;9;20
		3600	B56J	.5036ES1BJPR56J	305	P1B	40	1.15	3.80	58.0	11.996	115/208-230	9;20
0.75	0.55	3600	B56C	.7536ES1BJPR56C	341	P1A	41	1.15	5.20	64.0	11.496	115/208-230	3;9;20
		3600	B56J	.7536ES1BJPR56J	336	P1B	41	1.15	5.20	64.0	11.996	115/208-230	9;20
1	0.75	3600	D56C	00136ES1BJPR56C	357	P1A	46	1.15	6.40	67.0	12.677	115/208-230	3;9;20
		3600	D56J	00136ES1BJPR56J	386	P1B	46	1.15	6.40	67.0	13.150	115/208-230	9;20
1.5	1.1	3600	D56C	00156ES1BJPR56C	432	P1A	56	1.15	8.55	70.0	12.677	115/208-230	3;9;20
		3600	D56J	00156ES1BJPR56J	438	P1B	56	1.15	8.55	70.0	13.150	115/208-230	9;20
2	1.5	3600	F56C	00236ES1BJPR56C	494	P1A	65	1.15	10.0	74.0	13.858	115/208-230	3;9;20
		3600	F56J	00236ES1BJPR56J	498	P1B	65	1.15	10.0	74.0	14.330	115/208-230	9;20
3	2.2	3600	G56C	00336ES1DJPR56C	555	P1A	78	1.15	13.0	80.0	14.252	230	3;9;19;20
		3600	G56J	00336ES1DJPR56J	573	P1B	78	1.15	13.0	80.0	14.724	230	9;19;20

Refer to electrical and mechanical data sections for additional technical information. Please refer to back cover for description of “NOTES”

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Pump Motors

JET PUMP SINGLE-PHASE (56C/56J FRAMES)



ODP – Foot Mount

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
0.33	0.25	3600	W56J	.33360S1BJP56J	254	P1B	21	1.75	2.90	58.0	10.732	115/208-230	3;9
0.5	0.37	3600	W56J	.50360S1BJP56J	258	P1B	24	1.60	3.60	64.4	11.126	115/208-230	3;9
0.75	0.55	3600	W56J	.75360S1BJP56J	296	P1B	32	1.50	4.25	68.3	11.913	115/208-230	3;9
1	0.75	3600	E56J	001360S1BJP56J	334	P1B	36	1.40	6.80	66.3	12.031	115/208-230	3;9
1.5	1.1	3600	E56J	001560S1BJP56J	382	P1B	40	1.30	8.20	73.2	13.212	115/208-230	3;9
2	1.5	3600	E56J	002360S1BJP56J	438	P1B	48	1.20	10.4	77.3	14.000	115/208-230	3;9
3	2.2	3600	E56J	003360S1DJP56J	499	P1B	53	1.15	15.0	77.1	14.787	230	3;9

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Pump Motors



JET PUMP SINGLE-PHASE (56C/56J FRAMES)

ODP – Footless

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
0.33	0.25	3600	W56C	.33360S1BJPR56C	237	P1A	21	1.75	2.90	58.0	10.232	115/208-230	3;9;20
		3600	W56J	.33360S1BJPR56J	255	P1B	21	1.75	2.90	58.0	10.732	115/208-230	3;9;20
0.5	0.37	3600	W56C	.50360S1BJPR56C	255	P1A	24	1.60	3.60	64.4	10.826	115/208-230	3;9;20
		3600	W56J	.50360S1BJPR56J	258	P1B	24	1.60	3.60	64.4	11.126	115/208-230	3;9;20
0.75	0.55	3600	W56C	.75360S1BJPR56C	297	P1A	32	1.50	4.25	68.3	11.413	115/208-230	3;9;20
		3600	W56J	.75360S1BJPR56J	296	P1B	32	1.50	4.25	68.3	11.913	115/208-230	3;9;20
1	0.75	3600	E56C	001360S1BJPR56C	317	P1A	36	1.40	6.80	66.3	11.531	115/208-230	3;9;20
		3600	E56J	001360S1BJPR56J	334	P1B	36	1.40	6.80	66.3	12.031	115/208-230	3;9;20
1.5	1.1	3600	E56C	001560S1BJPR56C	338	P1A	40	1.30	8.20	73.2	12.712	115/208-230	3;9;20
		3600	E56J	001560S1BJPR56J	382	P1B	40	1.30	8.20	73.2	13.212	115/208-230	3;9;20
2	1.5	3600	E56C	002360S1BJPR56C	424	P1A	58	1.20	10.4	77.3	13.500	115/208-230	3;9;20
		3600	E56J	002360S1BJPR56J	438	P1B	48	1.20	10.4	77.3	14.000	115/208-230	3;9;20
3	2.2	3600	E56C	003360S1DJPR56C	482	P1A	53	1.15	15.0	77.1	14.287	230	3;9;20
		3600	E56J	003360S1DJPR56J	499	P1B	53	1.15	15.0	77.1	14.787	230	3;9;20

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JET PUMP THREE-PHASE (56C/56J FRAMES)



TEFC – Foot Mount

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
0.3	0.25	3600	B56J	.3336ES3EJP56J	259	P1B	33	1.15	0.60	66.0	11.996	208-230/460	9
		3600	56J	.3336ES3EJP56J-S	259	P1B	22	1.15	0.60	62.0	11.654	208-230/460	9
0.5	0.37	3600	B56J	.5036ES3EJP56J	267	P1B	36	1.15	0.83	72.0	11.996	208-230/460	9
		3600	56J	.5036ES3EJP56J-S	267	P1B	24	1.15	0.84	68.0	12.047	208-230/460	9
0.75	0.55	3600	B56J	.7536ES3EJP56J	301	P1B	41	1.15	1.10	77.0	11.996	208-230/460	9
		3600	56J	.7536ES3EJP56J-S	301	P1B	25	1.15	1.13	72.0	12.047	208-230/460	9
1	0.75	3600	B56J	00136ES3EJP56J	344	P1B	44	1.15	1.40	80.0	11.996	208-230/460	9
		3600	56J	00136ES3EJP56J-S	344	P1B	28	1.15	1.51	74.0	12.441	208-230/460	9
1.5	1.1	3600	B56J	00156ES3EJP56J	374	P1B	48	1.15	1.96	82.5	11.996	208-230/460	9
		3600	56J	00156ES3EJP56J-S	374	P1B	31	1.15	1.99	77.0	12.835	208-230/460	9
2	1.5	3600	D56J	00236ES3EJP56J	421	P1B	58	1.15	2.58	82.5	13.150	208-230/460	9
		3600	56HJ	00236ES3EJP56J-S	421	P1B	36	1.15	2.57	81.5	13.622	208-230/460	9
3	2.2	3600	F56HJ	00336ES3EJP56J	489	P1B	67	1.15	3.80	84.0	14.330	208-230/460	9
		3600	56HJ	00336ES3EJP56J-S	489	P1B	43	1.15	3.76	81.5	14.409	208-230/460	9

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JET PUMP THREE-PHASE (56C/56J FRAMES)



TEFC – Footless

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
0.33	0.25	3600	B56C	.3336ES3EJPR56C	257	P1A	33	1.15	0.60	66.0	11.496	208-230/460	9;20
		3600	56C	.3336ES3EJPR56C-S	257	P1A	22	1.15	0.60	62	11.142	208-230/460	9;20
		3600	B56J	.3336ES3EJPR56J	268	P1B	33	1.15	0.60	66.0	11.996	208-230/460	9;20
		3600	56J	.3336ES3EJPR56J-S	268	P1B	22	1.15	0.60	62	11.654	208-230/460	9;20
0.5	0.37	3600	B56C	.5036ES3EJPR56C	270	P1A	36	1.15	0.83	72.0	11.496	208-230/460	9;20
		3600	56C	.5036ES3EJPR56C-S	270	P1A	24	1.15	0.84	68	11.539	208-230/460	9;20
		3600	B56J	.5036ES3EJPR56J	282	P1B	36	1.15	0.83	72.0	11.996	208-230/460	9;20
		3600	56J	.5036ES3EJPR56J-S	282	P1B	24	1.15	0.84	68	12.047	208-230/460	9;20
0.75	0.55	3600	B56C	.7536ES3EJPR56C	293	P1A	41	1.15	1.10	77.0	11.496	208-230/460	9;20
		3600	56C	.7536ES3EJPR56C-S	293	P1A	25	1.15	1.13	72	11.535	208-230/460	9;20
		3600	B56J	.7536ES3EJPR56J	319	P1B	41	1.15	1.10	77.0	11.996	208-230/460	9;20
		3600	56J	.7536ES3EJPR56J-S	319	P1B	25	1.15	1.13	72	12.047	208-230/460	9;20
1	0.75	3600	B56C	00136ES3EJPR56C	346	P1A	44	1.15	1.40	80.0	11.496	208-230/460	9;20
		3600	56C	00136ES3EJPR56C-S	346	P1A	28	1.15	1.51	74	11.933	208-230/460	9;20
		3600	B56J	00136ES3EJPR56J	346	P1B	44	1.15	1.40	80.0	11.996	208-230/460	9;20
		3600	56J	00136ES3EJPR56J-S	346	P1B	28	1.15	1.51	74	12.441	208-230/460	9;20
1.5	1.1	3600	B56C	00156ES3EJPR56C	371	P1A	48	1.15	1.96	82.5	11.496	208-230/460	9;20
		3600	56C	00156ES3EJPR56C-S	371	P1A	31	1.15	1.99	77	12.323	208-230/460	9;20
		3600	B56J	00156ES3EJPR56J	378	P1B	48	1.15	1.96	82.5	11.996	208-230/460	9;20
		3600	56J	00156ES3EJPR56J-S	378	P1B	31	1.15	1.99	77	12.835	208-230/460	9;20
2	1.5	3600	D56C	00236ES3EJPR56C	401	P1A	58	1.15	2.58	82.5	12.677	208-230/460	9;20
		3600	56HC	00236ES3EJPR56C-S	401	P1A	36	1.15	2.57	81.5	13.114	208-230/460	9;20
		3600	D56J	00236ES3EJPR56J	430	P1B	58	1.15	2.58	82.5	13.150	208-230/460	9;20
		3600	56HJ	00236ES3EJPR56J-S	430	P1B	36	1.15	2.57	81.5	13.622	208-230/460	9;20
3	2.2	3600	F56C	00336ES3EJPR56C	480	P1A	67	1.15	3.80	84.0	13.858	208-230/460	9;19;20
		3600	56HC	00336ES3EJPR56C-S	480	P1A	43	1.15	3.76	81.5	13.898	208-230/460	9;19;20
		3600	F56J	00336ES3EJPR56J	503	P1B	67	1.15	3.80	84.0	14.330	208-230/460	9;20
		3600	56HJ	00336ES3EJPR56J-S	503	P1B	43	1.15	3.76	81.5	14.409	208-230/460	9;20

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JET PUMP THREE-PHASE (56C/56J FRAMES)



ODP – Foot Mount

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
0.33	0.25	3600	A56C	.33360S3EJP56J	224	P1B	23	1.75	0.70	63.0	10.315	208-230/460	9
		3600	56C	.33360S3EJP56J-S	224	P1B	21	1.35	0.66	66	10.315	208-230/460	9
0.5	0.37	3600	A56J	.50360S3EJP56J	236	P1B	24	1.60	0.96	66.0	10.985	208-230/460	9
		3600	56J	.50360S3EJP56J-S	236	P1B	21	1.25	0.95	68	10.827	208-230/460	9
		3600	A56J	.50360S3HJP56J	236	P1B	24	1.60	0.77	66.0	10.985	575	9
		3600	56J	.50360S3HJP56J-S	236	P1B	21	1.25	0.76	68	10.827	575	9
0.75	0.55	3600	B56J	.75360S3EJP56J	271	P1B	26	1.50	1.20	72.0	11.733	208-230/460	9
		3600	56J	.75360S3EJP56J-S	271	P1B	23	1.25	1.26	72	11.220	208-230/460	9
		3600	B56J	.75360S3HJP56J	271	P1B	26	1.50	0.96	72.0	11.733	575	9
		3600	56J	.75360S3HJP56J-S	271	P1B	23	1.25	1.01	72	11.220	575	9
1	0.75	3600	B56J	001360S3EJP56J	286	P1B	29	1.40	1.55	74.0	11.733	208-230/460	9
		3600	56J	001360S3EJP56J-S	286	P1B	25	1.25	1.61	74	11.220	208-230/460	9
		3600	B56J	001360S3HJP56J	286	P1B	29	1.40	1.24	74.0	11.733	575	9
		3600	56J	001360S3HJP56J-S	286	P1B	25	1.25	1.29	74	11.220	575	9
1.5	1.1	3600	D56J	001560S3EJP56J	296	P1B	34	1.30	2.13	76.0	12.993	208-230/460	9
		3600	56J	001560S3EJP56J-S	296	P1B	28	1.15	2.16	77	11.614	208-230/460	9
		3600	D56J	001560S3HJP56J	296	P1B	34	1.30	1.70	76.0	12.993	575	9
		3600	56J	001560S3HJP56J-S	296	P1B	28	1.15	1.73	77	11.614	575	9
2	1.5	3600	D56J	002360S3EJP56J	316	P1B	39	1.20	2.68	81.0	12.993	208-230/460	9
		3600	56HJ	002360S3EJP56J-S	316	P1B	31	1.15	2.82	78.5	12.008	208-230/460	9
		3600	D56J	002360S3HJP56J	316	P1B	39	1.20	2.14	81.0	12.993	575	9
		3600	56HJ	002360S3HJP56J-S	316	P1B	31	1.15	2.26	78.5	12.008	575	9
3	2.2	3600	F56HJ	003360S3EJP56J	339	P1B	45	1.15	3.87	82.0	14.174	208-230/460	9
		3600	56HJ	003360S3EJP56J-S	339	P1B	35	1.15	3.89	81.5	12.795	208-230/460	9
		3600	F56HJ	003360S3HJP56J	339	P1B	45	1.15	3.10	82.0	14.174	575	9
		3600	56HJ	003360S3HJP56J-S	339	P1B	35	1.15	3.11	81.5	12.795	575	9

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JET PUMP THREE-PHASE (56C/56J FRAMES)

ODP – Footless

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
0.33	0.25	3600	A56C	.33360S3EJPR56C	220	P1A	23	1.75	0.70	63.0	10.315	208-230/460	9;20
		3600	56C	.33360S3EJPR56C-S	220	P1A	21	1.35	0.66	66	10.315	208-230/460	9;20
		3600	A56J	.33360S3EJPR56J	229	P1B	23	1.75	0.70	63.0	10.985	208-230/460	9;20
		3600	56J	.33360S3EJPR56J-S	229	P1B	21	1.35	0.66	66	10.815	208-230/460	9;20
0.5	0.37	3600	A56C	.50360S3EJPR56C	224	P1A	24	1.60	0.96	66.0	10.315	208-230/460	9;20
		3600	56C	.50360S3EJPR56C-S	224	P1A	21	1.25	0.95	68	10.315	208-230/460	9;20
		3600	A56J	.50360S3EJPR56J	241	P1B	24	1.60	0.96	66.0	10.985	208-230/460	9;20
		3600	56J	.50360S3EJPR56J-S	241	P1B	21	1.25	0.95	68	10.827	208-230/460	9;20
0.75	0.55	3600	B56C	.75360S3EJPR56C	257	P1A	26	1.50	1.20	72.0	11.103	208-230/460	9;20
		3600	56C	.75360S3EJPR56C-S	257	P1A	23	1.25	1.26	72	10.709	208-230/460	9;20
		3600	B56J	.75360S3EJPR56J	278	P1B	26	1.50	1.20	72.0	11.733	208-230/460	9;20
		3600	56J	.75360S3EJPR56J-S	278	P1B	23	1.25	1.26	72	11.220	208-230/460	9;20
		3600	B56C	.75360S3HJPR56C	257	P1A	26	1.50	0.96	72.0	11.103	575	9;20
		3600	56C	.75360S3HJPR56C-S	257	P1A	23	1.25	1.01	72	10.709	575	9;20
1	0.75	3600	B56C	001360S3EJPR56C	274	P1A	29	1.40	1.55	74.0	11.103	208-230/460	9;20
		3600	56C	001360S3EJPR56C-S	274	P1A	24	1.25	1.61	74	10.709	208-230/460	9;20
		3600	B56J	001360S3EJPR56J	287	P1B	29	1.40	1.55	74.0	11.733	208-230/460	9;20
		3600	56J	001360S3EJPR56J-S	287	P1B	25	1.25	1.61	74	11.220	208-230/460	9;20
1.5	1.1	3600	D56C	001560S3EJPR56C	290	P1A	34	1.30	2.13	76.0	12.284	208-230/460	9;20
		3600	56C	001560S3EJPR56C-S	290	P1A	27	1.15	2.16	77	11.102	208-230/460	9;20
		3600	D56J	001560S3EJPR56J	305	P1B	34	1.30	2.13	76.0	12.993	208-230/460	9;20
		3600	56J	001560S3EJPR56J-S	305	P1B	28	1.15	2.16	77	11.614	208-230/460	9;20
		3600	D56C	001560S3HJPR56C	290	P1A	34	1.30	1.70	76.0	12.284	575	9;20
		3600	56C	001560S3HJPR56C-S	290	P1A	27	1.15	1.73	77	11.102	575	9;20
2	1.5	3600	D56C	002360S3EJPR56C	311	P1A	58	1.20	2.68	81.0	12.284	208-230/460	9;20
		3600	56HC	002360S3EJPR56C-S	311	P1A	32	1.15	2.82	78.5	11.890	208-230/460	9;20
		3600	D56J	002360S3EJPR56J	321	P1B	39	1.20	2.68	81.0	12.993	208-230/460	9;20
		3600	56HJ	002360S3EJPR56J-S	321	P1B	31	1.15	2.82	78.5	12.008	208-230/460	9;20
		3600	D56C	002360S3HJPR56C	311	P1A	58	1.20	2.14	81.0	12.284	575	9;20
		3600	56HC	002360S3HJPR56C-S	311	P1A	32	1.15	2.26	78.5	11.890	575	9;20
3	2.2	3600	F56HC	003360S3EJPR56C	332	P1A	67	1.15	3.87	82.0	13.645	208-230/460	9;20
		3600	56HC	003360S3EJPR56C-S	332	P1A	35	1.15	3.89	81.5	12.283	208-230/460	9;20
		3600	F56J	003360S3EJPR56J	350	P1B	45	1.15	3.87	82.0	14.174	208-230/460	9;20
		3600	56HJ	003360S3EJPR56J-S	350	P1B	35	1.15	3.89	81.5	12.795	208-230/460	9;20

Refer to electrical and mechanical data sections for additional technical information. Please refer to back cover for description of "NOTES"

For detailed specifications, data sheets, drawings and performance curves visit http://catalog.wegelectric.com

Data subject to change without notice.

Pump Motors

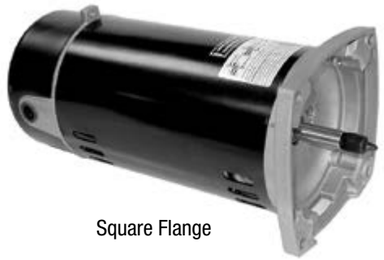
POOL & SPA MOTORS

ODP

These motors are specially designed for pool duty. Available in high and low service factor.



C-Face



Square Flange

Standard Features:

- C-Face is cast iron; square flange is aluminum
- Class B insulation

Features that make a difference:

- Dual compartment for easy maintenance
- Rated for 50 degrees Celsius ambient temperature
- Stainless steel shaft (AISI 316)
- Automatic Reset thermal overload protection
- Threaded shaft
- Internal and external grounding
- Terminal box threaded NPT 1/2”
- Sealed bearings
- Drive endshield sealing (V’ring for C-face, Lip Seal for Square flange)
- Epoxy coating

ADDITIONAL TECHNICAL DATA

ELECTRICAL DATA: B-70
MECHANICAL DATA: C-59



Pump Motors

POOL & SPA SINGLE-PHASE MOTORS

ODP – C-Face – Start Capacitor – High Service Factor

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
0.5	0.37	3600	K56J	PCJ105H	236	P1D	20	1.60	4.55	60.4	13.898	115/230	3;9;20
0.75	0.55	3600	K56J	PCJ107H	263	P1D	24	1.50	5.60	65.8	13.898	115/230	3;9;20
1	0.75	3600	L56J	PCJ110H	300	P1D	27	1.40	7.05	69.7	14.488	115/230	3;9;20
1.5	1.1	3600	M56J	PCJ115H	400	P1D	30	1.30	7.50	76.3	15.079	230	3;9;20
2	1.5	3600	M56J	PCJ120H	486	P1D	32	1.20	9.20	78.3	15.079	230	3;9;20



ODP – Square Flange – Start Capacitor – High Service Factor

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
0.33	0.25	3600	K48Y	PCQ103H	231	P1D	18	1.95	3.45	55.0	12.913	115/230	3;9;20
0.5	0.37	3600	K48Y	PCQ105H	241	P1D	20	1.90	4.55	60.4	12.913	115/230	3;9;20
0.75	0.55	3600	K48Y	PCQ107H	275	P1D	24	1.65	5.60	65.8	12.913	115/230	3;9;20
1	0.75	3600	L48Y	PCQ110H	320	P1D	27	1.65	7.05	69.7	13.504	115/230	3;9;20
1.5	1.1	3600	M48Y	PCQ115H	411	P1D	30	1.50	7.50	76.3	14.094	230	3;9;20
2	1.5	3600	M48Y	PCQ120H	500	P1D	32	1.30	9.20	78.3	14.094	230	3;9;20

Refer to electrical and mechanical data sections for additional technical information. Please refer to back cover for description of “NOTES”

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Data subject to change without notice.

Pump Motors

POOL & SPA SINGLE-PHASE MOTORS



ODP – C-Face – Start Capacitor – Low Service Factor

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
0.75	0.55	3600	K56J	PCJ107	236	P1D	20	1.30	5.10	66.2	13.898	115/230	3;9;20
1	0.75	3600	K56J	PCJ110	263	P1D	24	1.25	6.25	70.1	13.898	115/230	3;9;20
1.5	1.1	3600	L56J	PCJ115	300	P1D	27	1.10	8.85	69.6	14.488	115/230	3;9;20
2	1.5	3600	M56J	PCJ120	400	P1D	30	1.10	9.30	76.6	15.079	230	3;9;20
2.5	1.9	3600	M56J	PCJ125	486	P1D	32	1.04	10.8	80.7	15.079	230	3;9;20



ODP – Square Flange – Start Capacitor – Low Service Factor

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
0.5	0.37	3600	K48Y	PCQ105	231	P1D	18	1.30	3.75	61.8	12.913	115/230	3;9;20
0.75	0.55	3600	K48Y	PCQ107	241	P1D	20	1.30	5.10	66.2	12.913	115/230	3;9;20
1	0.75	3600	K48Y	PCQ110	275	P1D	24	1.25	6.25	70.1	12.913	115/230	3;9;20
1.5	1.1	3600	L48Y	PCQ115	320	P1D	27	1.10	8.85	69.6	13.504	115/230	3;9;20
2	1.5	3600	M48Y	PCQ120	411	P1D	30	1.10	9.30	76.6	14.094	230	3;9;20
2.5	1.9	3600	M48Y	PCQ125	500	P1D	32	1.04	10.8	80.7	14.094	230	3;9;20

Refer to electrical and mechanical data sections for additional technical information. Please refer to back cover for description of "NOTES"

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Data subject to change without notice.

Pump Motors

CLOSE-COUPLED PUMP MOTORS



Inverter Rated: 1000 : 1 for variable torque

ODP - Three Phase

WEG Open Drip Proof motors are designed to meet demanding applications in environments where dirt and humidity are minimal. These motors are specifically designed to provide maximum ventilation and heat dissipation.

Features that make a difference:

- 50/60 Hz rated (380V on Nameplate - 400/415 Available - Same Horse Power at 50 Hz with a 1.0 service factor)
- Class F insulation (Impregnation Resin and Magnet wire are class H)
- F1 Mounted (Cast Iron Frame motors are F2 convertible)
- Stainless Steel Nameplate - Laser etched with high contrast background (Cast Iron Frame only)
- Regreasable ball bearings (Frames 254JM/JP and up)
- Aegis Ring™ inside. See page 229



Inverter Rated: 1000 : 1 for variable torque

TEFC - Three Phase

High performance with maximum energy efficiency, this is the meaning of the new WEG electric motor. High efficiency and Low cost of Ownership throughout the entire motor lifetime have been the basis for the W22 development. A design created to anticipate concepts on performance and energy savings.

WEG's W22 cast iron platform has an improved cooling system and solid feet for cooler operation and reduced vibration and noise extending the life of the motor.

Standard Features:

- 50/60 Hz rated (380V on Nameplate - 400/415 Available - Same Horse Power at 50 Hz with a 1.0 service factor)
- Class F insulation (Impregnation Resin and Magnet wire are class H)
- F1 Mounted (Cast Iron frames are F2 convertible)
- Stainless Steel Nameplate - Laser etched with high contrast background
- Regreasable ball bearings (Frames 254JM/JP and up)
- Gasketed conduit box
- Class I, Div. 2, Groups A, B, C & D – T3, Class II, Div 2, Groups F & G – T3C

Features that make a difference:

- 1.25 service factor
- Optimized ventilation system for cooler operation and reduced noise levels
- Solid base for reduced vibration levels
- NPT Threaded terminal box
- Aegis Ring™ inside. See page 227

ADDITIONAL TECHNICAL DATA

ELECTRICAL DATA:	
– High Efficiency	B-22; B-52
– NEMA Premium	B-6; B-18
MECHANICAL DATA:	C-27 to C-35



CLOSE-COUPLED PUMP TEFC MOTORS

JM – TEFC – Single-Phase

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
0.50	0.37	3600	143JM	.5036ES1E143JM	668	P1	26	1.15	1.90	60.0	15.866	208-230/460	
1	0.75	3600	143JM	00136ES1E143JM	682	P1	53	1.15	3.15	67.0	15.866	208-230/460	
		1800	143JM	00118ES1E143JM	687	P1	60	1.15	2.65	75.0	15.866	208-230/460	
1.5	1.1	3600	143JM	00156ES1E143JM	729	P1	57	1.15	3.90	73.0	15.866	208-230/460	
		1800	145JM	00158ES1E145JM	754	P1	67	1.15	3.60	77.0	16.458	208-230/460	
2	1.5	3600	145JM	00236ES1E145JM	770	P1	60	1.15	4.90	79.0	16.458	208-230/460	
		1800	145JM	00218ES1E145JM	814	P1	68	1.15	4.60	78.0	16.458	208-230/460	
3	2.2	3600	145JM	00336ES1C145JM	1,076	P1	65	1.15	13.5	79.0	16.458	208-230	
		3600	145JM	00336ES1E145JM	1,076	P1	65	1.15	6.75	79.0	16.458	208-230/460	
		1800	184JM	00318ES1E184JM	1,182	P1	100	1.15	6.80	77.0	17.368	208-230/460	
5	3.7	3600	184JM	00536ES1C184JM	1,457	P1	110	1.15	21.0	83.0	17.368	208-230	
		3600	184JM	00536ES1E184JM	1,457	P1	110	1.15	10.5	83.0	17.368	208-230/460	
		1800	184JM	00518ES1E184JM	1,430	P1	120	1.15	10.7	79.0	17.368	208-230/460	
7.5	5.5	3600	213JM	00736ES1C213JM	1,641	P1	149	1.15	29.8	86.0	18.904	208-230	
		3600	213JM	00736ES1E213JM	1,641	P1	149	1.15	14.9	86.0	18.904	208-230/460	
		1800	215JM	00718ES1C215JM	1,766	P1	163	1.15	34.0	83.0	20.400	208-230	
		1800	215JM	00718ES1E215JM	1,762	P1	164	1.15	17.0	83.0	20.400	208-230/460	
10	7.5	3600	215JM	01036ES1C215JM	2,172	P1	162	1.15	38.8	86.0	20.400	208-230	
		3600	215JM	01036ES1E215JM	2,172	P1	162	1.15	19.4	86.0	20.400	208-230/460	
		1800	215JM	01018ES1C215JM	2,057	P1	187	1.15	39.0	84.0	20.400	208-230	
		1800	215JM	01018ES1E215JM	2,057	P1	179	1.15	19.5	84.0	20.400	208-230/460	

JP – TEFC – Single-Phase

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
0.50	0.37	3600	143JP	.5036ES1E143JP	668	P1	26	1.15	1.90	60.0	18.519	208-230/460	
1	0.75	1800	143JP	00118ES1E143JP	687	P1	61	1.15	2.65	75.0	18.519	208-230/460	
1.5	1.1	3600	143JP	00156ES1E143JP	729	P1	37	1.15	3.90	73.0	18.519	208-230/460	
		1800	145JP	00158ES1E145JP	754	P1	49	1.15	3.60	77.0	19.519	208-230/460	
2	1.5	3600	145JP	00236ES1E145JP	770	P1	45	1.15	4.90	79.0	19.519	208-230/460	
		1800	145JP	00218ES1E145JP	814	P1	54	1.15	4.60	78.0	19.519	208-230/460	
3	2.2	3600	145JP	00336ES1E145JP	1,076	P1	67	1.15	6.75	79.0	19.519	208-230/460	
		1800	184JP	00318ES1E184JP	1,182	P1	131	1.15	6.80	77.0	20.429	208-230/460	
5	3.7	3600	184JP	00536ES1E184JP	1,457	P1	117	1.15	10.5	83.0	20.429	208-230/460	
		1800	184JP	00518ES1E184JP	1,430	P1	153	1.15	10.7	79.0	20.429	208-230/460	
7.5	5.5	3600	213JP	00736ES1E213JP	1,641	P1	163	1.15	14.9	86.0	22.776	208-230/460	
		1800	215JP	00718ES1E215JP	1,762	P1	178	1.15	17.0	83.0	24.272	208-230/460	
10	7.5	3600	215JP	01036ES1E215JP	2,172	P1	177	1.15	19.4	86.0	24.272	208-230/460	
		1800	215JP	01018ES1E215JP	2,057	P1	202	1.15	19.5	84.0	24.272	208-230/460	

Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.



CLOSE-COUPLED PUMP TEFC MOTORS

JM – TEFC – Three-Phase

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
1	0.75	1800	143/5JM	00118EP3E143JM-S	497	P1S	37	1.15	1.56	82.5	15.709	208-230/460	9;30
		1800	143/5JM	00118EP3E143JM-W22	497	P1	52	1.25	1.44	82.5	15.304	208-230/460	30
		1800	143/5JM	00118EP3H143JM-S	497	P1S	37	1.15	1.25	82.5	15.709	575	9;30
		1800	143/5JM	00118EP3H143JM-W22	497	P1	50	1.25	1.15	82.5	15.304	575	30
		1800	143/5JM	00118ET3E143JM-S	613	P1S	43	1.15	1.47	85.5	15.709	208-230/460	9
		1800	143/5JM	00118ET3E143JM-W22	613	P1	53	1.25	1.41	85.5	15.304	208-230/460	
		1800	143/5JM	00118ET3H143JM-S	613	P1S	43	1.15	1.17	85.5	15.709	575	9
		1800	143/5JM	00118ET3H143JM-W22	613	P1	49	1.25	1.13	85.5	15.304	575	
		1200	143/5JM	00112ET3E145JM-S	700	P1S	43	1.15	1.58	82.5	15.709	208-230/460	9
		1200	143/5JM	00112ET3E145JM-W22	700	P1	55	1.25	1.73	82.5	15.304	208-230/460	
1.5	1.1	3600	143/5JM	00156EP3E143JM-S	527	P1S	36	1.15	1.90	82.5	15.709	208-230/460	9;30
		3600	143/5JM	00156EP3E143JM-W22	527	P1	49	1.25	1.99	82.5	15.304	208-230/460	30
		3600	143/5JM	00156ET3E143JM-S	710	P1S	39	1.15	1.87	84	15.709	208-230/460	9
		3600	143/5JM	00156ET3E143JM-W22	710	P1	53	1.25	1.91	84.0	15.304	208-230/460	
		1800	143/5JM	00158EP3E145JM-S	509	P1S	43	1.15	2.16	84	15.709	208-230/460	9;30
		1800	143/5JM	00158EP3E145JM-W22	509	P1	58	1.25	2.03	84.0	15.304	208-230/460	30
		1800	143/5JM	00158EP3H145JM-S	509	P1S	43	1.15	1.73	84	15.709	575	9;30
		1800	143/5JM	00158EP3H145JM-W22	509	P1	56	1.25	1.62	84.0	15.304	575	30
		1800	143/5JM	00158ET3E145JM-S	643	P1S	43	1.15	2.02	86.5	15.709	208-230/460	9
		1800	143/5JM	00158ET3E145JM-W22	643	P1	60	1.25	2.02	86.5	15.304	208-230/460	
		1800	143/5JM	00158ET3H145JM-S	643	P1S	43	1.15	1.62	86.5	15.709	575	9
		1800	143/5JM	00158ET3H145JM-W22	643	P1	58	1.25	1.62	86.5	15.304	575	
		1200	182/4JM	00152ET3E182JM-S	909	P1S	73	1.15	2.22	87.5	17.835	208-230/460	9
		1200	182/4JM	00152ET3E182JM-W22	909	P1	74	1.25	2.39	87.5	17.020	208-230/460	
2	1.5	3600	143/5JM	00236EP3E145JM-S	583	P1S	41	1.15	2.55	84	15.709	208-230/460	9;30
		3600	143/5JM	00236EP3E145JM-W22	583	P1	56	1.25	2.64	84.0	15.304	208-230/460	30
		3600	143/5JM	00236EP3H145JM-S	583	P1S	41	1.15	2.04	84	15.709	575	9;30
		3600	143/5JM	00236EP3H145JM-W22	583	P1	57	1.25	2.11	84.0	15.304	575	30
		3600	143/5JM	00236ET3E145JM-S	683	P1S	45	1.15	2.47	85.5	16.102	208-230/460	9
		3600	143/5JM	00236ET3E145JM-W22	683	P1	62	1.25	2.53	85.5	15.304	208-230/460	
		1800	143/5JM	00218EP3E145JM-S	560	P1S	47	1.15	2.95	84.0	16.496	208-230/460	9;30
		1800	143/5JM	00218EP3E145JM-W22	560	P1	57	1.25	2.73	84.0	15.304	208-230/460	30
		1800	143/5JM	00218EP3H145JM-S	560	P1S	47	1.15	2.36	84.0	16.496	575	9;30
		1800	143/5JM	00218EP3H145JM-W22	560	P1	59	1.25	2.18	84.0	15.304	575	30
		1800	143/5JM	00218ET3E145JM-S	707	P1S	47	1.15	2.72	86.5	16.102	208-230/460	9
		1800	143/5JM	00218ET3E145JM-W22	707	P1	63	1.25	2.61	86.5	15.304	208-230/460	
		1800	143/5JM	00218ET3H145JM-S	707	P1S	47	1.15	2.18	86.5	16.102	575	9
		1800	143/5JM	00218ET3H145JM-W22	707	P1	62	1.25	2.09	86.5	15.304	575	
		1200	182/4JM	00212ET3E184JM-S	1,021	P1S	83	1.15	3.00	88.5	18.622	208-230/460	9
		1200	182/4JM	00212ET3E184JM-W22	1,021	P1	101	1.25	3.23	88.5	17.020	208-230/460	

Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

Continued on next page

CLOSE-COUPLED PUMP TEFC MOTORS

JM – TEFC – Three-Phase *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
3	2.2	3600	143/5JM	00336EP3E145JM-S	647	P1S	50	1.15	3.55	85.5	16.496	208-230/460	9;30
		3600	143/5JM	00336EP3E145JM-W22	647	P1	65	1.15	3.76	85.5	15.304	208-230/460	30
		3600	182/4JM	00336EP3E182JM-S	744	P1S	67	1.15	3.80	85.5	17.835	208-230/460	9;30
		3600	182/4JM	00336EP3E182JM-W22	744	P1	90	1.25	3.67	85.5	17.020	208-230/460	30
		3600	143/5JM	00336EP3H145JM-S	647	P1S	50	1.15	2.84	85.5	16.496	575	9;30
		3600	143/5JM	00336EP3H145JM-W22	647	P1	56	1.15	3.01	85.5	15.304	575	30
		3600	182/4JM	00336ET3E182JM-S	918	P1S	71	1.15	3.67	86.5	17.835	208-230/460	9
		3600	182/4JM	00336ET3E182JM-W22	918	P1	104	1.25	3.63	86.5	17.020	208-230/460	
		3600	182/4JM	00336ET3H182JM-S	918	P1S	71	1.15	2.94	86.5	17.835	575	9
		3600	182/4JM	00336ET3H182JM-W22	918	P1	96	1.25	2.90	86.5	17.020	575	
		1800	182/4JM	00318EP3E182JM-S	886	P1S	71	1.15	4.05	87.5	17.835	208-230/460	9;30
		1800	182/4JM	00318EP3E182JM-W22	886	P1	91	1.25	3.85	87.5	17.020	208-230/460	30
		1800	182/4JM	00318EP3H182JM-S	886	P1S	71	1.15	3.24	87.5	17.835	575	9;30
		1800	182/4JM	00318EP3H182JM-W22	886	P1	90	1.25	3.08	87.5	17.020	575	30
		1800	182/4JM	00318ET3E182JM-S	1,022	P1S	87	1.15	3.81	89.5	19.390	208-230/460	9
		1800	182/4JM	00318ET3E182JM-W22	1,022	P1	94	1.25	3.88	89.5	17.020	208-230/460	
		1800	182/4JM	00318ET3H182JM-S	1,022	P1S	87	1.15	3.05	89.5	19.390	575	9
		1800	182/4JM	00318ET3H182JM-W22	1,022	P1	93	1.25	3.10	89.5	17.020	575	
		1200	213/5JM	00312ET3E213JM-S	1,423	P1S	142	1.15	4.17	89.5	20.433	208-230/460	9
		1200	213/5JM	00312ET3E213JM-W22	1,423	P1	126	1.25	4.41	89.5	20.174	208-230/460	
5	3.7	3600	182/4JM	00536EP3E184JM-S	922	P1S	76	1.15	5.96	87.5	18.228	208-230/460	9;30
		3600	182/4JM	00536EP3E184JM-W22	922	P1	94	1.25	5.90	87.5	17.020	208-230/460	30
		3600	182/4JM	00536EP3H184JM-S	922	P1S	76	1.15	4.77	87.5	18.228	575	9;30
		3600	182/4JM	00536EP3H184JM-W22	922	P1	93	1.25	4.72	87.5	17.020	575	30
		3600	182/4JM	00536ET3E184JM-S	1,075	P1S	86	1.15	5.90	88.5	19.390	208-230/460	9
		3600	182/4JM	00536ET3E184JM-W22	1,075	P1	106	1.25	5.90	88.5	17.020	208-230/460	
		3600	182/4JM	00536ET3H184JM-S	1,075	P1S	86	1.15	4.72	88.5	19.390	575	9
		3600	182/4JM	00536ET3H184JM-W22	1,075	P1	99	1.25	4.72	88.5	17.020	575	
		1800	182/4JM	00518EP3E184JM-S	993	P1S	84	1.15	6.55	87.5	19.390	208-230/460	9;30
		1800	182/4JM	00518EP3E184JM-W22	993	P1	100	1.25	6.49	87.5	17.020	208-230/460	30
		1800	182/4JM	00518EP3H184JM-S	993	P1S	84	1.15	5.24	87.5	19.390	575	9;30
		1800	182/4JM	00518EP3H184JM-W22	993	P1	95	1.25	5.19	87.5	17.020	575	30
		1800	182/4JM	00518EP3P184JM-S	993	P1S	84	1.15	15.1	87.5	19.390	200	9;30
		1800	182/4JM	00518EP3P184JM-W22	993	P1	95	1.25	14.9	87.5	17.020	200	30
		1800	182/4JM	00518ET3E184JM-S	1,141	P1S	79	1.15	6.49	89.5	19.390	208-230/460	9
		1800	182/4JM	00518ET3E184JM-W22	1,141	P1	102	1.25	6.45	89.5	17.020	208-230/460	
		1800	182/4JM	00518ET3H184JM-S	1,141	P1S	79	1.15	5.19	89.5	19.390	575	9
		1800	182/4JM	00518ET3H184JM-W22	1,141	P1	97	1.25	5.16	89.5	17.020	575	
		1200	213/5JM	00512ET3E215JM-S	1,769	P1S	156	1.15	6.74	89.5	21.220	208-230/460	9
		1200	213/5JM	00512ET3E215JM-W22	1,769	P1	167	1.25	6.83	89.5	20.174	208-230/460	

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Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

Refer to electrical and mechanical data sections for additional technical information. Please refer to back cover for description of "NOTES"

For detailed specifications, data sheets, drawings and performance curves visit http://catalog.wegelectric.com

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CLOSE-COUPLED PUMP TEFC MOTORS

JM – TEFC – Three-Phase *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
7.5	5.5	3600	182/4JM	00736EP3E184JM-S	1,125	P1S	84	1.15	8.67	88.5	18.622	208-230/460	9;30
		3600	182/4JM	00736EP3E184JM-W22	1,125	P1	106	1.15	8.48	88.5	17.020	208-230/460	30
		3600	213/5JM	00736EP3E213JM-S	1,277	P1S	129	1.15	8.76	88.5	20.433	208-230/460	9;30
		3600	213/5JM	00736EP3E213JM-W22	1,277	P1	152	1.25	8.86	88.5	20.174	208-230/460	30
		3600	182/4JM	00736EP3H184JM-S	1,125	P1S	84	1.15	6.94	88.5	18.622	575	9;30
		3600	182/4JM	00736EP3H184JM-W22	1,125	P1	100	1.15	6.78	88.5	17.020	575	30
		3600	213/5JM	00736EP3H213JM-S	1,277	P1S	129	1.15	7.01	88.5	20.433	575	9;30
		3600	213/5JM	00736EP3H213JM-W22	1,277	P1	151	1.25	7.09	88.5	20.174	575	30
		3600	213/5JM	00736ET3E213JM-S	1,419	P1S	144	1.15	8.67	89.5	20.433	208-230/460	9
		3600	213/5JM	00736ET3E213JM-W22	1,419	P1	154	1.25	8.76	89.5	20.174	208-230/460	
		1800	213/5JM	00718EP3E213JM-S	1,256	P1S	134	1.15	9.07	89.5	20.433	208-230/460	9;30
		1800	213/5JM	00718EP3E213JM-W22	1,256	P1	159	1.25	9.31	89.5	20.174	208-230/460	30
		1800	213/5JM	00718EP3H213JM-S	1,256	P1S	134	1.15	7.26	89.5	20.433	575	9;30
		1800	213/5JM	00718EP3H213JM-W22	1,256	P1	144	1.25	7.45	89.5	20.174	575	30
		1800	213/5JM	00718ET3E213JM-S	1,519	P1S	131	1.15	9.07	91.7	20.039	208-230/460	9
		1800	213/5JM	00718ET3E213JM-W22	1,519	P1	173	1.25	9.00	91.7	20.174	208-230/460	
		1200	254/6JM	00712ET3E254JM-S	2,455	P1S	248	1.15	9.98	91	24.055	208-230/460	9
		1200	254/6JM	00712ET3E254JM-W22	2,455	P1	282	1.25	9.48	91.0	26.102	208-230/460	
10	7.5	3600	213/5JM	01036EP3E215JM-S	1,581	P1S	144	1.15	11.8	89.5	21.220	208-230/460	9;30
		3600	213/5JM	01036EP3E215JM-W22	1,581	P1	169	1.25	11.8	89.5	20.174	208-230/460	30
		3600	213/5JM	01036EP3H215JM-S	1,581	P1S	144	1.15	9.50	89.5	21.220	575	9;30
		3600	213/5JM	01036EP3H215JM-W22	1,581	P1	168	1.25	9.44	89.5	20.174	575	30
		3600	213/5JM	01036ET3E215JM-S	1,769	P1S	173	1.15	11.5	90.2	22.795	208-230/460	9
		3600	213/5JM	01036ET3E215JM-W22	1,769	P1	185	1.25	11.6	90.2	20.174	208-230/460	
		3600	213/5JM	01036ET3H215JM-S	1,769	P1S	173	1.15	9.20	90.2	22.795	575	9
		3600	213/5JM	01036ET3H215JM-W22	1,769	P1	177	1.25	9.28	90.2	20.174	575	
		1800	213/5JM	01018EP3E215JM-S	1,502	P1S	152	1.15	12.1	89.5	21.614	208-230/460	9;30
		1800	213/5JM	01018EP3E215JM-W22	1,502	P1	175	1.25	12.5	89.5	20.174	208-230/460	30
		1800	213/5JM	01018ET3E215JM-S	1,792	P1S	142	1.15	12.2	91.7	20.433	208-230/460	9
		1800	213/5JM	01018ET3E215JM-W22	1,792	P1	191	1.25	12.4	91.7	20.174	208-230/460	
		1200	254/6JM	01012ET3E256JM-S	2,979	P1S	277	1.15	13.8	91	24.843	208-230/460	9
		1200	254/6JM	01012ET3E256JM-W22	2,979	P1	309	1.25	12.9	91.0	26.102	208-230/460	

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Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

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CLOSE-COUPLED PUMP TEFC MOTORS

JM – TEFC – Three-Phase *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
		3600	213/5JM	01536EP3E215JM-S	1,803	P1S	159	1.15	17.2	90.2	22.795	208-230/460	9;30
		3600	213/5JM	01536EP3E215JM-W22	1,803	P1	185	1.15	16.8	90.2	20.174	208-230/460	30
		3600	254/6JM	01536EP3E254JM-S	2,029	P1S	200	1.15	18.0	90.2	24.055	208-230/460	9;30
		3600	254/6JM	01536EP3E254JM-W22	2,029	P1	287	1.25	17.4	90.2	26.102	208-230/460	30
		3600	213/5JM	01536EP3H215JM-S	1,803	P1S	159	1.15	13.8	90.2	22.795	575	9;30
		3600	213/5JM	01536EP3H215JM-W22	1,803	P1	177	1.15	13.4	90.2	20.174	575	30
		3600	254/6JM	01536EP3H254JM-S	2,029	P1S	200	1.15	14.4	90.2	24.055	575	9;30
		3600	254/6JM	01536EP3H254JM-W22	2,029	P1	287	1.25	13.9	90.2	26.102	575	30
		3600	213/5JM	01536ET3E215JM-S	2,058	P1S	181	1.15	17.1	91.0	22.795	208-230/460	9
		3600	213/5JM	01536ET3E215JM-W22	2,058	P1	178	1.25	17.0	91.0	20.174	208-230/460	
		3600	254/6JM	01536ET3E254JM-S	2,214	P1S	220	1.15	17.4	91	24.055	208-230/460	9
		3600	254/6JM	01536ET3E254JM-W22	2,214	P1	288	1.25	17.2	91.0	26.102	208-230/460	
15	11	3600	213/5JM	01536ET3H215JM-S	2,058	P1S	181	1.15	13.7	91.0	22.795	575	9
		3600	213/5JM	01536ET3H215JM-W22	2,058	P1	177	1.25	13.6	91.0	20.174	575	
		3600	254/6JM	01536ET3H254JM-S	2,214	P1S	220	1.15	14.0	91	24.055	575	9
		3600	254/6JM	01536ET3H254JM-W22	2,214	P1	287	1.25	13.8	91.0	26.102	575	
		1800	254/6JM	01518EP3E254JM-S	2,256	P1S	214	1.15	18.7	91	24.055	208-230/460	9;30
		1800	254/6JM	01518EP3E254JM-W22	2,256	P1	289	1.25	17.8	91.0	26.102	208-230/460	30
		1800	254/6JM	01518EP3H254JM-S	2,256	P1S	214	1.15	15.0	91	24.055	575	9;30
		1800	254/6JM	01518EP3H254JM-W22	2,256	P1	288	1.25	14.2	91.0	26.102	575	30
		1800	254/6JM	01518ET3E254JM-S	2,609	P1S	242	1.15	18.2	92.4	24.055	208-230/460	9
		1800	254/6JM	01518ET3E254JM-W22	2,609	P1	341	1.25	18.0	92.4	26.102	208-230/460	
		1800	254/6JM	01518ET3H254JM-S	2,609	P1S	242	1.15	14.6	92.4	24.055	575	9
		1800	254/6JM	01518ET3H254JM-W22	2,609	P1	335	1.25	14.4	92.4	26.102	575	
		1200	284/6JM	01512ET3E284JM-W22	3,912	P1	415	1.25	17.9	91.7	28.700	208-230/460	

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Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

CLOSE-COUPLED PUMP TEFC MOTORS

JM – TEFC – Three-Phase *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
		3600	254/6JM	02036EP3E256JM-S	2,568	P1S	238	1.15	23.5	90.2	24.055	208-230/460	9;30
		3600	254/6JM	02036EP3E256JM-W22	2,568	P1	306	1.25	23.7	90.2	26.102	208-230/460	30
		3600	254/6JM	02036EP3H256JM-S	2,568	P1S	238	1.15	18.8	90.2	24.055	575	9;30
		3600	254/6JM	02036EP3H256JM-W22	2,568	P1	285	1.25	19.0	90.2	26.102	575	30
		3600	254/6JM	02036ET3E256JM-S	2,965	P1S	256	1.15	22.7	91	24.055	208-230/460	9
		3600	254/6JM	02036ET3E256JM-W22	2,965	P1	314	1.25	23.2	91.0	26.102	208-230/460	
20	15	1800	254/6JM	02018EP3E256JM-S	2,490	P1S	242	1.15	24.9	91	24.055	208-230/460	9;30
		1800	254/6JM	02018EP3E256JM-W22	2,490	P1	317	1.25	24.3	91.0	26.102	208-230/460	30
		1800	254/6JM	02018ET3E256JM-S	2,857	P1S	271	1.15	24.5	92.4	24.843	208-230/460	9
		1800	254/6JM	02018ET3E256JM-W22	2,857	P1	363	1.25	24.1	93.0	26.102	208-230/460	
		1800	254/6JM	02018ET3H256JM-S	2,857	P1S	271	1.15	19.6	92.4	24.843	575	9
		1800	254/6JM	02018ET3H256JM-W22	2,857	P1	363	1.25	19.3	93.0	26.102	575	
		1200	284/6JM	02012ET3E286JM-W22	4,940	P1	460	1.25	24.2	91.7	28.700	208-230/460	
		3600	254/6JM	02536EP3E256JM-S	2,803	P1S	266	1.15	28.7	91.0	24.843	208-230/460	9;30
		3600	254/6JM	02536EP3E256JM-W22	2,803	P1	322	1.15	28.4	91.0	26.102	208-230/460	30
		3600	284/6JM	02536EP3E284JM-W22	2,989	P1	394	1.25	29.0	91.0	28.700	208-230/460	30
25	18.5	3600	254/6JM	02536EP3H256JM-W22	2,803	P1	437	1.25	22.7	91.0	26.102	575	30
		3600	284/6JM	02536ET3E284JM-W22	3,619	P1	416	1.25	28.5	91.7	28.700	208-230/460	
		1800	284/6JM	02518EP3E284JM-W22	3,186	P1	433	1.25	29.2	92.4	28.700	208-230/460	30
		1800	284/6JM	02518ET3E284JM-W22	3,734	P1	441	1.25	29.5	93.6	28.700	208-230/460	
		1200	324/6JM	02512ET3E324JM-W22	5,546	P1	579	1.25	30.4	93.0	29.645	208-230/460	
		3600	284/6JM	03036EP3E286JM-W22	3,797	P1	424	1.25	33.7	91.0	28.700	208-230/460	30
		3600	284/6JM	03036ET3E286JM-W22	4,539	P1	447	1.25	33.8	91.7	28.700	208-230/460	
30	22	1800	284/6JM	03018EP3E286JM-W22	3,559	P1	463	1.25	34.3	92.4	28.700	208-230/460	30
		1800	284/6JM	03018EP3H286JM-W22	3,559	P1	446	1.25	27.4	92.4	28.700	575	30
		1800	284/6JM	03018ET3E286JM-W22	4,096	P1	493	1.25	35.1	93.6	28.700	208-230/460	
		1200	324/6JM	03012ET3E326JM-W22	6,686	P1	583	1.25	35.8	93.0	29.645	208-230/460	
		3600	284/6JM	04036EP3E286JM-W22	4,353	P1	494	1.15	45.6	91.7	28.700	208-230/460	30
		3600	324/6JM	04036EP3E324JM-W22	4,746	P1	531	1.25	46.1	91.7	29.645	208-230/460	30
		3600	324/6JM	04036ET3E324JM-W22	5,534	P1	576	1.25	45.8	92.4	29.645	208-230/460	
40	30	1800	324/6JM	04018EP3E324JM-W22	4,803	P1	539	1.25	47.6	93.0	29.645	208-230/460	30
		1800	324/6JM	04018EP3H324JM-W22	4,803	P1	537	1.25	38.1	93.0	29.645	575	30
		1800	324/6JM	04018ET3E324JM-W22	5,316	P1	447	1.25	48.2	94.1	29.645	208-230/460	
		1200	364/5JM	04012ET3E364JM-W22	8,807	P1	947	1.25	46.5	94.1	33.031	208-230/460	

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Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

CLOSE-COUPLED PUMP TEFC MOTORS

JM – TEFC – Three-Phase *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
50	37	3600	324/6JM	05036EP3E326JM-W22	5,502	P1	579	1.25	56.5	92.4	29.645	208-230/460	30
	37	3600	324/6JM	05036ET3E326JM-W22	6,622	P1	614	1.25	56.1	93.0	29.645	208-230/460	
	37	1800	324/6JM	05018EP3E326JM-W22	5,500	P1	615	1.25	58.1	93.0	29.645	208-230/460	30
	37	1800	324/6JM	05018EP3H326JM-W22	5,500	P1	542	1.25	46.5	93.0	29.645	575	30
	37	1800	324/6JM	05018ET3E326JM-W22	6,513	P1	645	1.25	59.2	94.5	29.645	208-230/460	
	37	1200	364/5JM	05012ET3E365JM-W22	10,551	P1	983	1.25	57.4	94.1	33.031	208-230/460	
60	45	3600	324/6JM	06036EP3E326JM-W22	6,598	P1	617	1.15	69.0	93.0	29.645	208-230/460	30
	45	3600	364/5JM	06036EP3E364JM-W22	7,137	P1	928	1.25	67.5	93.0	33.031	208-230/460	30
	45	3600	364/5JM	06036ET3E364JM-W22	8,261	P1	941	1.25	67.0	93.6	33.031	208-230/460	
	45	1800	324/6JM	06018EP3E326JM-W22	7,349	P1	641	1.15	71.0	93.6	29.645	208-230/460	30
	45	1800	364/5JM	06018EP3E364JM-W22	7,805	P1	933	1.25	69.4	93.6	33.031	208-230/460	30
	45	1800	364/5JM	06018ET3E364JM-W22	8,912	P1	1037	1.25	68.3	95.0	33.031	208-230/460	
75	55	3600	364/5JM	07536EP3E364JM-W22	8,995	P1	995	1.25	82.5	93.0	33.031	208-230/460	30
	55	3600	364/5JM	07536ET3E365JM-W22	11,124	P1	992	1.25	81.9	93.6	33.031	208-230/460	
	55	1800	364/5JM	07518EP3E365JM-W22	8,860	P1	993	1.25	84.3	94.1	33.031	208-230/460	30
	55	1800	364/5JM	07518ET3E365JM-W22	10,057	P1	1039	1.25	84.1	95.4	33.031	208-230/460	
100	75	3600	404/5TCZ	10036ET3E405JM-W22	13,093	P1	1220	1.25	110	94.1	37.724	208-230/460	
	75	3600	404/5TCZ	10036ET3G405JM-W22	13,093	P1	1215	1.25	110	94.1	37.724	460	
	75	1800	404/5TCZ	10018ET3E405JM-W22	12,300	P1	1321	1.25	111	95.4	37.724	208-230/460	
	75	1800	404/5TCZ	10018ET3G405JM-W22	12,300	P1	1318	1.25	111	95.4	37.724	460	

Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

Refer to electrical and mechanical data sections for additional technical information. Please refer to back cover for description of "NOTES"

For detailed specifications, data sheets, drawings and performance curves visit http://catalog.wegelectric.com

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CLOSE-COUPLED PUMP TEFC MOTORS

JP – TEFC – Three-Phase

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
1	0.75	1800	143/5JP	00118EP3E143JP-S	508	P1S	37	1.15	1.56	82.5	18.780	208-230/460	9;30
		1800	143/5JP	00118EP3E143JP-W22	508	P1	51	1.25	1.44	82.5	18.365	208-230/460	30
		1800	143/5JP	00118ET3E143JP-S	624	P1S	43	1.15	1.47	85.5	18.780	208-230/460	9
		1800	143/5JP	00118ET3E143JP-W22	624	P1	50	1.25	1.41	85.5	18.365	208-230/460	
		1200	143/5JP	00112ET3E145JP-S	714	P1S	43	1.15	1.58	82.5	18.780	208-230/460	9
		1200	143/5JP	00112ET3E145JP-W22	714	P1	55	1.25	1.73	82.5	18.365	208-230/460	
1.5	1.1	3600	143/5JP	00156EP3E143JP-S	537	P1S	36	1.15	1.90	82.5	18.780	208-230/460	9;30
		3600	143/5JP	00156EP3E143JP-W22	537	P1	48	1.25	1.99	82.5	18.365	208-230/460	30
		3600	143/5JP	00156ET3E143JP-S	649	P1S	39	1.15	1.87	84	18.780	208-230/460	9
		3600	143/5JP	00156ET3E143JP-W22	649	P1	51	1.25	1.91	84.0	18.365	208-230/460	
		1800	143/5JP	00158EP3E145JP-S	519	P1S	43	1.15	2.16	84	18.780	208-230/460	9;30
		1800	143/5JP	00158EP3E145JP-W22	519	P1	57	1.25	2.03	84.0	18.365	208-230/460	30
		1800	143/5JP	00158ET3E145JP-S	653	P1S	43	1.15	2.02	86.5	18.780	208-230/460	9
		1800	143/5JP	00158ET3E145JP-W22	653	P1	62	1.25	2.02	86.5	18.365	208-230/460	
		1200	182/4JP	00152ET3E182JP-S	924	P1S	73	1.15	2.22	87.5	20.906	208-230/460	9
		1200	182/4JP	00152ET3E182JP-W22	924	P1	74	1.25	2.39	87.5	20.395	208-230/460	
2	1.5	3600	143/5JP	00236EP3E145JP-S	594	P1S	41	1.15	2.55	84	18.780	208-230/460	9;30
		3600	143/5JP	00236EP3E145JP-W22	594	P1	58	1.25	2.64	84.0	18.365	208-230/460	30
		3600	143/5JP	00236ET3E145JP-S	694	P1S	45	1.15	2.47	85.5	19.173	208-230/460	9
		3600	143/5JP	00236ET3E145JP-W22	694	P1	54	1.25	2.53	85.5	18.365	208-230/460	
		1800	143/5JP	00218EP3E145JP-S	571	P1S	47	1.15	2.95	84	19.567	208-230/460	9;30
		1800	143/5JP	00218EP3E145JP-W22	571	P1	60	1.25	2.73	84.0	18.365	208-230/460	30
		1800	143/5JP	00218ET3E145JP-S	718	P1S	47	1.15	2.72	86.5	19.173	208-230/460	9
		1800	143/5JP	00218ET3E145JP-W22	718	P1	60	1.25	2.61	86.5	18.365	208-230/460	
		1200	182/4JP	00212ET3E184JP-S	1,040	P1S	83	1.15	3.00	88.5	21.693	208-230/460	9
		1200	182/4JP	00212ET3E184JP-W22	1,040	P1	91	1.25	3.23	88.5	20.395	208-230/460	
3	2.2	3600	143/5JP	00336EP3E145JP-S	632	P1S	50	1.15	3.55	85.5	19.567	208-230/460	9;30
		3600	143/5JP	00336EP3E145JP-W22	632	P1	56	1.15	3.76	85.5	18.365	208-230/460	30
		3600	182/4JP	00336EP3E182JP-S	759	P1S	67	1.15	3.80	85.5	20.906	208-230/460	9;30
		3600	182/4JP	00336EP3E182JP-W22	759	P1	97	1.25	3.67	85.5	20.395	208-230/460	30
		3600	182/4JP	00336ET3E182JP-S	933	P1S	71	1.15	3.67	86.5	20.906	208-230/460	9
		3600	182/4JP	00336ET3E182JP-W22	933	P1	103	1.25	3.63	86.5	20.395	208-230/460	
		1800	182/4JP	00318EP3E182JP-S	905	P1S	71	1.15	4.05	87.5	20.906	208-230/460	9;30
		1800	182/4JP	00318EP3E182JP-W22	905	P1	95	1.25	3.85	87.5	20.395	208-230/460	30
		1800	182/4JP	00318ET3E182JP-S	1,041	P1S	87	1.15	3.81	89.5	22.461	208-230/460	9
		1800	182/4JP	00318ET3E182JP-W22	1,041	P1	100	1.25	3.88	89.5	20.395	208-230/460	
		1200	213/5JP	00312ET3E213JP-S	1,449	P1S	142	1.15	4.17	89.5	24.291	208-230/460	9
		1200	213/5JP	00312ET3E213JP-W22	1,449	P1	126	1.25	4.41	89.5	24.046	208-230/460	

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Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

Refer to electrical and mechanical data sections for additional technical information. Please refer to back cover for description of "NOTES"

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CLOSE-COUPLED PUMP TEFC MOTORS

JP – TEFC – Three-Phase *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
5	3.7	3600	182/4JP	00536EP3E184JP-S	941	P1S	76	1.15	5.96	87.5	21.299	208-230/460	9;30
		3600	182/4JP	00536EP3E184JP-W22	941	P1	105	1.25	5.90	87.5	20.395	208-230/460	30
		3600	182/4JP	00536ET3E184JP-S	1,094	P1S	86	1.15	5.90	88.5	22.461	208-230/460	9
		3600	182/4JP	00536ET3E184JP-W22	1,094	P1	113	1.25	5.90	88.5	20.395	208-230/460	
		1800	182/4JP	00518EP3E184JP-S	1,013	P1S	84	1.15	6.55	87.5	22.461	208-230/460	9;30
		1800	182/4JP	00518EP3E184JP-W22	1,013	P1	106	1.25	6.49	87.5	20.395	208-230/460	30
		1800	182/4JP	00518EP3H184JP-S	1,013	P1S	84	1.15	5.24	87.5	22.461	575	9;30
		1800	182/4JP	00518EP3H184JP-W22	1,013	P1	96	1.25	5.19	87.5	20.395	575	30
		1800	182/4JP	00518ET3E184JP-S	1,161	P1S	79	1.15	6.49	89.5	22.461	208-230/460	9
		1800	182/4JP	00518ET3E184JP-W22	1,161	P1	109	1.25	6.45	89.5	20.395	208-230/460	
		1200	213/5JP	00512ET3E215JP-S	1,801	P1S	156	1.15	6.74	89.5	25.079	208-230/460	9
		1200	213/5JP	00512ET3E215JP-W22	1,801	P1	189	1.25	6.83	89.5	24.046	208-230/460	
7.5	5.5	3600	182/4JP	00736EP3E184JP-S	1,146	P1S	84	1.15	8.67	88.5	21.693	208-230/460	9;30
		3600	182/4JP	00736EP3E184JP-W22	1,146	P1	112	1.15	8.48	88.5	20.395	208-230/460	30
		3600	213/5JP	00736EP3E213JP-S	1,303	P1S	129	1.15	8.76	88.5	24.291	208-230/460	9;30
		3600	213/5JP	00736EP3E213JP-W22	1,303	P1	165	1.25	8.86	88.5	24.046	208-230/460	30
		3600	213/5JP	00736ET3E213JP-S	1,445	P1S	144	1.15	8.67	89.5	24.291	208-230/460	9
		3600	213/5JP	00736ET3E213JP-W22	1,445	P1	168	1.25	8.76	89.5	24.046	208-230/460	
		1800	213/5JP	00718EP3E213JP-S	1,280	P1S	134	1.15	9.07	89.5	24.291	208-230/460	9;30
		1800	213/5JP	00718EP3E213JP-W22	1,280	P1	166	1.25	9.31	89.5	24.046	208-230/460	30
		1800	213/5JP	00718EP3H213JP-S	1,280	P1S	134	1.15	7.26	89.5	24.291	575	9;30
		1800	213/5JP	00718EP3H213JP-W22	1,280	P1	166	1.25	7.45	89.5	24.046	575	30
		1800	213/5JP	00718ET3E213JP-S	1,543	P1S	131	1.15	9.07	91.7	23.898	208-230/460	9
		1800	213/5JP	00718ET3E213JP-W22	1,543	P1	181	1.25	9.00	91.7	24.046	208-230/460	
		1800	213/5JP	00718ET3H213JP-S	1,543	P1S	131	1.15	7.26	91.7	23.898	575	9
		1800	213/5JP	00718ET3H213JP-W22	1,543	P1	181	1.25	7.20	91.7	24.046	575	
		1200	254/6JP	00712ET3E254JP-S	2,495	P1S	248	1.15	9.98	91	26.929	208-230/460	9
		1200	254/6JP	00712ET3E254JP-W22	2,495	P1	282	1.25	9.48	91.0	28.736	208-230/460	

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Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

CLOSE-COUPLED PUMP TEFC MOTORS

JP – TEFC – Three-Phase *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
10	7.5	3600	213/5JP	01036EP3E215JP-S	1,613	P1S	144	1.15	11.8	89.5	25.079	208-230/460	9;30
		3600	213/5JP	01036EP3E215JP-W22	1,613	P1	182	1.25	11.8	89.5	24.046	208-230/460	30
		3600	213/5JP	01036ET3E215JP-S	1,801	P1S	173	1.15	11.5	90.2	26.654	208-230/460	9
		3600	213/5JP	01036ET3E215JP-W22	1,801	P1	191	1.25	11.6	90.2	24.046	208-230/460	
		1800	213/5JP	01018EP3E215JP-S	1,533	P1S	152	1.15	12.1	89.5	25.472	208-230/460	9;30
		1800	213/5JP	01018EP3E215JP-W22	1,533	P1	188	1.25	12.5	89.5	24.046	208-230/460	30
		1800	213/5JP	01018EP3H215JP-S	1,533	P1S	152	1.15	9.70	89.5	25.472	575	9;30
		1800	213/5JP	01018EP3H215JP-W22	1,533	P1	188	1.25	10.0	89.5	24.046	575	30
		1800	213/5JP	01018ET3E215JP-S	1,823	P1S	142	1.15	12.2	91.7	24.291	208-230/460	9
		1800	213/5JP	01018ET3E215JP-W22	1,823	P1	200	1.25	12.4	91.7	24.046	208-230/460	
		1800	213/5JP	01018ET3H215JP-S	1,823	P1S	142	1.15	9.80	91.7	24.291	575	9
		1800	213/5JP	01018ET3H215JP-W22	1,823	P1	196	1.25	9.92	91.7	24.046	575	
		1200	254/6JP	01012ET3E256JP-S	3,103	P1S	277	1.15	13.8	91	27.717	208-230/460	9
		1200	254/6JP	01012ET3E256JP-W22	3,103	P1	309	1.25	12.9	91.0	28.736	208-230/460	
15	11	3600	213/5JP	01536EP3E215JP-S	1,791	P1S	159	1.15	17.2	90.2	26.654	208-230/460	9;30
		3600	213/5JP	01536EP3E215JP-W22	1,791	P1	189	1.15	16.8	90.2	24.046	208-230/460	30
		3600	254/6JP	01536EP3E254JP-S	2,069	P1S	200	1.15	18.0	90.2	26.929	208-230/460	9;30
		3600	254/6JP	01536EP3E254JP-W22	2,069	P1	285	1.25	17.4	90.2	28.736	208-230/460	30
		3600	254/6JP	01536EP3V254JP-S	2,069	P1S	200	1.15	20.7	90.2	26.929	200/400	9;30
		3600	254/6JP	01536EP3V254JP-W22	2,069	P1	245	1.25	20.0	90.2	28.736	200/400	30
		3600	254/6JP	01536ET3E254JP-S	2,629	P1S	220	1.15	17.4	91	26.929	208-230/460	9
		3600	254/6JP	01536ET3E254JP-W22	2,629	P1	285	1.25	17.2	91.0	28.736	208-230/460	
		1800	254/6JP	01518EP3E254JP-S	2,300	P1S	214	1.15	18.7	91	26.929	208-230/460	9;30
		1800	254/6JP	01518EP3E254JP-W22	2,300	P1	287	1.25	17.8	91.0	28.736	208-230/460	30
		1800	254/6JP	01518EP3H254JP-S	2,300	P1S	214	1.15	15.0	91	26.929	575	9;30
		1800	254/6JP	01518EP3H254JP-W22	2,300	P1	247	1.25	14.2	91.0	28.736	575	30
		1800	254/6JP	01518ET3E254JP-S	2,653	P1S	242	1.15	18.2	92.4	26.929	208-230/460	9
		1800	254/6JP	01518ET3E254JP-W22	2,653	P1	334	1.25	18.0	92.4	28.736	208-230/460	
		1200	284/6JP	01512ET3E284JP-W22	3,972	P1	418	1.25	17.9	91.7	31.575	208-230/460	

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Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

JP – TEFC – Three-Phase *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
20	15	3600	254/6JP	02036EP3E256JP-S	2,621	P1S	238	1.15	23.5	90.2	26.929	208-230/460	9;30
		3600	254/6JP	02036EP3E256JP-W22	2,621	P1	302	1.25	23.7	90.2	28.736	208-230/460	30
		3600	254/6JP	02036EP3H256JP-S	2,451	P1S	238	1.15	18.8	90.2	26.929	575	9;30
		3600	254/6JP	02036EP3H256JP-W22	2,451	P1	285	1.25	19.0	90.2	28.736	575	30
		3600	254/6JP	02036ET3E256JP-S	3,018	P1S	256	1.15	22.7	91	26.929	208-230/460	9
		3600	254/6JP	02036ET3E256JP-W22	3,018	P1	310	1.25	23.2	91.0	28.736	208-230/460	
		1800	254/6JP	02018EP3E256JP-S	2,541	P1S	242	1.15	24.9	91	26.929	208-230/460	9;30
		1800	254/6JP	02018EP3E256JP-W22	2,541	P1	313	1.25	24.3	91.0	28.736	208-230/460	30
		1800	254/6JP	02018ET3E256JP-S	2,908	P1S	271	1.15	24.5	92.4	27.717	208-230/460	9
		1800	254/6JP	02018ET3E256JP-W22	2,908	P1	359	1.25	24.1	93.0	28.736	208-230/460	
		1200	284/6JP	02012ET3E286JP-W22	5,015	P1	453	1.25	24.2	91.7	31.575	208-230/460	
25	18.5	3600	254/6JP	02536EP3E256JP-S	2,790	P1S	266	1.15	28.7	91.0	27.717	208-230/460	9;30
		3600	254/6JP	02536EP3E256JP-W22	2,790	P1	318	1.15	28.4	91.0	28.736	208-230/460	30
		3600	284/6JP	02536EP3E284JP-W22	3,049	P1	396	1.25	29.0	91.0	31.575	208-230/460	30
		3600	254/6JP	02536EP3H256JP-S	2,790	P1S	266	1.15	23.0	91.0	27.717	575	9;30
		3600	254/6JP	02536EP3H256JP-W22	2,790	P1	318	1.15	22.7	91.0	28.736	575	30
		3600	284/6JP	02536ET3E284JP-W22	3,679	P1	416	1.25	28.5	91.7	31.575	208-230/460	
		1800	284/6JP	02518EP3E284JP-W22	3,249	P1	435	1.25	29.2	92.4	31.575	208-230/460	30
		1800	284/6JP	02518ET3E284JP-W22	3,797	P1	446	1.25	29.5	93.6	31.575	208-230/460	
		1800	284/6JP	02518ET3H284JP-W22	3,797	P1	445	1.25	23.6	93.6	31.575	575	
		1200	324/6JP	02512ET3E324JP-W22	5,972	P1	582	1.25	30.4	93.0	34.021	208-230/460	
30	22	3600	284/6JP	03036EP3E286JP-W22	3,872	P1	444	1.25	33.7	91.0	31.575	208-230/460	30
		3600	284/6JP	03036EP3V286JP-W22	3,872	P1	402	1.25	38.8	91.0	31.575	200/400	30
		3600	284/6JP	03036ET3E286JP-W22	4,614	P1	463	1.25	33.8	91.7	31.575	208-230/460	
		1800	284/6JP	03018EP3E286JP-W22	3,630	P1	483	1.25	34.3	92.4	31.575	208-230/460	30
		1800	284/6JP	03018EP3H286JP-W22	3,630	P1	482	1.25	27.4	92.4	31.575	575	30
		1800	284/6JP	03018ET3E286JP-W22	4,167	P1	511	1.25	35.1	93.6	31.575	208-230/460	
		1200	324/6JP	03012ET3E326JP-W22	6,690	P1	583	1.25	35.8	93.0	34.021	208-230/460	
40	30	3600	284/6JP	04036EP3E286JP-W22	4,545	P1	514	1.15	45.6	91.7	31.575	208-230/460	30
		3600	324/6JP	04036EP3E324JP-W22	4,840	P1	534	1.25	46.1	91.7	34.021	208-230/460	30
		3600	324/6JP	04036ET3E324JP-W22	5,628	P1	579	1.25	45.8	92.4	34.021	208-230/460	
		1800	324/6JP	04018EP3E324JP-W22	4,900	P1	541	1.25	47.6	93.0	34.021	208-230/460	30
		1800	324/6JP	04018ET3E324JP-W22	5,413	P1	604	1.25	48.2	94.1	34.021	208-230/460	
		1800	324/6JP	04018ET3H324JP-W22	5,413	P1	604	1.25	38.6	94.1	34.021	575	
		1200	364/5JP	04012ET3E364JP-W22	9,268	P1	974	1.25	46.5	94.1	35.916	208-230/460	

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Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

JP – TEFC – Three-Phase *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
50	37	3600	324/6JP	05036EP3E326JP-W22	5,613	P1	581	1.25	56.5	92.4	34.021	208-230/460	30
		3600	324/6JP	05036ET3E326JP-W22	6,733	P1	613	1.25	56.1	93.0	34.021	208-230/460	
		1800	324/6JP	05018EP3E326JP-W22	5,611	P1	618	1.25	58.1	93.0	34.021	208-230/460	30
		1800	324/6JP	05018EP3H326JP-W22	5,611	P1	542	1.25	46.5	93.0	34.021	575	30
		1800	324/6JP	05018ET3E326JP-W22	6,624	P1	476	1.25	59.2	94.5	34.021	208-230/460	
		1200	364/5JP	05012ET3E365JP-W22	10,748	P1	983	1.25	57.4	94.1	35.916	208-230/460	
60	45	3600	324/6JP	06036EP3E326JP-W22	7,954	P1	618	1.15	69.0	93.0	34.021	208-230/460	30
		3600	364/5JP	06036EP3E364JP-W22	8,412	P1	921	1.25	67.5	93.0	35.916	208-230/460	30
		3600	364/5JP	06036ET3E364JP-W22	10,252	P1	946	1.25	67.0	93.6	35.916	208-230/460	
		1800	324/6JP	06018EP3E326JP-W22	7,176	P1	643	1.15	71.0	93.6	34.021	208-230/460	30
		1800	364/5JP	06018EP3E364JP-W22	7,960	P1	937	1.25	69.4	93.6	35.916	208-230/460	30
		1800	364/5JP	06018ET3E364JP-W22	9,619	P1	1042	1.25	68.3	95.0	35.916	208-230/460	
		1200	404/5JP	06012ET3E404JP-W22	12,444	P1	1156	1.25	69.5	94.5	38.911	208-230/460	
75	55	3600	364/5JP	07536EP3E365JP-W22	10,045	P1	999	1.25	82.5	93.0	35.916	208-230/460	30
		3600	364/5JP	07536EP3G365JP-W22	10,045	P1	961	1.25	82.5	93.0	35.916	460	30
		3600	364/5JP	07536ET3E365JP-W22	11,321	P1	997	1.25	81.9	93.6	35.916	208-230/460	
		1800	364/5JP	07518EP3E365JP-W22	9,038	P1	995	1.25	84.3	94.1	35.916	208-230/460	30
		1800	364/5JP	07518ET3E365JP-W22	10,235	P1	1044	1.25	84.1	95.4	35.916	208-230/460	
		1200	404/5JP	07512ET3E405JP-W22	14,005	P1	1209	1.25	84.9	94.5	38.911	208-230/460	
100	75	3600	404/5JP	10036EP3E405JP-W22	11,449	P1	1128	1.25	112	93.6	38.911	208-230/460	30
		3600	404/5JP	10036EP3G405JP-W22	11,449	P1	1128	1.25	112	93.6	38.911	460	30
		3600	404/5JP	10036ET3E405JP-W22	13,949	P1	1226	1.25	110	94.1	38.911	208-230/460	
		3600	404/5JP	10036ET3G405JP-W22	13,949	P1	1222	1.25	110	94.1	38.911	460	
		1800	404/5JP	10018EP3E405JP-W22	10,269	P1	1227	1.25	112	94.5	38.911	208-230/460	30
		1800	404/5JP	10018EP3G405JP-W22	10,269	P1	1214	1.25	112	94.5	38.911	460	30
		1800	404/5JP	10018ET3E405JP-W22	12,411	P1	1305	1.25	111	95.4	38.911	208-230/460	
		1800	404/5JP	10018ET3G405JP-W22	12,411	P1	1294	1.25	111	95.4	38.911	460	

Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

CLOSE-COUPLED PUMP ODP MOTORS



JM – ODP – Three-Phase

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
1	0.75	1800	E143/5JM	00118OP3E143JM	437	P1C	50	1.15	1.50	82.5	14.055	208-230/460	9;30
		1800	143/5JM	00118OP3E143JM-S	437	P1C	35	1.15	1.63	82.5	13.701	208-230/460	9;30
		1800	E143/5JM	00118OP3H143JM	437	P1C	49	1.15	1.20	82.5	14.055	575	9;30
		1800	143/5JM	00118OP3H143JM-S	437	P1C	35	1.15	1.30	82.5	13.701	575	9;30
		1800	E143/5JM	00118OT3E143JM	486	P1C	50	1.15	1.45	85.5	14.055	208-230/460	9
		1800	143/5JM	00118OT3E143JM-S	486	P1C	39	1.15	1.51	85.5	13.701	208-230/460	9
		1800	E143/5JM	00118OT3H143JM	486	P1C	50	1.15	1.16	85.5	14.055	575	9
		1800	143/5JM	00118OT3H143JM-S	486	P1C	39	1.15	1.21	85.5	13.701	575	9
		1200	E143/5JM	00112OT3E145JM	550	P1C	41	1.15	1.63	82.5	14.055	208-230/460	9
		1200	143/5JM	00112OT3E145JM-S	550	P1C	40	1.15	1.65	82.5	13.307	208-230/460	9
1.5	1.1	3600	E143/5JM	00156OP3E143JM	453	P1C	43	1.15	1.95	84.0	14.055	208-230/460	9;30
		3600	143/5JM	00156OP3E143JM-S	453	P1C	34	1.15	1.88	82.5	13.701	208-230/460	9;30
		3600	E143/5JM	00156OT3E143JM	534	P1C	43	1.15	1.90	85.5	14.055	208-230/460	9
		3600	143/5JM	00156OT3E143JM-S	534	P1C	34	1.15	1.85	84	13.701	208-230/460	9
		1800	E143/5JM	00158OP3E145JM	478	P1C	47	1.15	2.10	84.0	14.055	208-230/460	9;30
		1800	143/5JM	00158OP3E145JM-S	478	P1C	41	1.15	2.19	84	13.701	208-230/460	9;30
		1800	E143/5JM	00158OP3H145JM	478	P1C	46	1.15	1.68	84.0	14.055	575	9;30
		1800	143/5JM	00158OP3H145JM-S	478	P1C	41	1.15	1.75	84	13.701	575	9;30
		1800	E143/5JM	00158OT3E145JM	553	P1C	59	1.15	2.20	86.5	14.055	208-230/460	9
		1800	143/5JM	00158OT3E145JM-S	553	P1C	47	1.15	2.07	86.5	14.488	208-230/460	9
		1800	E143/5JM	00158OT3H145JM	553	P1C	58	1.15	1.76	86.5	14.055	575	9
		1800	143/5JM	00158OT3H145JM-S	553	P1C	47	1.15	1.66	86.5	14.488	575	9
		1200	182JM	00152OT3E182JM	769	P1C	48	1.15	2.31	86.5	14.527	208-230/460	9
		1200	182/4JM	00152OT3E182JM-S	769	P1C	63	1.15	2.25	86.5	15.453	208-230/460	9

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Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

CLOSE-COUPLED PUMP ODP MOTORS

JM – ODP – Three-Phase *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
2	1.5	3600	E143/5JM	00236OP3E145JM	498	P1C	47	1.15	2.50	85.5	14.055	208-230/460	9;30
		3600	143/5JM	00236OP3E145JM-S	498	P1C	39	1.15	2.52	84	13.701	208-230/460	9;30
		3600	E143/5JM	00236OP3H145JM	498	P1C	47	1.15	2.00	85.5	14.055	575	9;30
		3600	143/5JM	00236OP3H145JM-S	498	P1C	39	1.15	2.01	84	13.701	575	9;30
		3600	E143/5JM	00236OT3E145JM	580	P1C	46	1.15	2.50	86.5	14.055	208-230/460	9
		3600	143/5JM	00236OT3E145JM-S	580	P1C	42	1.15	2.42	85.5	14.094	208-230/460	9
		3600	E143/5JM	00236OT3H145JM	580	P1C	46	1.15	2.00	86.5	14.055	575	9
		3600	143/5JM	00236OT3H145JM-S	580	P1C	42	1.15	1.94	85.5	14.094	575	9
		3600	E143/5JM	00236OT3V145JM	580	P1C	46	1.15	2.88	86.5	14.055	200/400	9
		3600	143/5JM	00236OT3V145JM-S	580	P1C	42	1.15	2.78	85.5	14.094	200/400	9
		1800	E143/5JM	00218OP3E145JM	524	P1C	59	1.15	2.90	84.0	14.055	208-230/460	9;30
		1800	143/5JM	00218OP3E145JM-S	524	P1C	44	1.15	2.91	84	14.094	208-230/460	9;30
		1800	E143/5JM	00218OP3H145JM	524	P1C	59	1.15	2.32	84.0	14.055	575	9;30
		1800	143/5JM	00218OP3H145JM-S	524	P1C	44	1.15	2.33	84	14.094	575	9;30
		1800	E143/5JM	00218OT3E145JM	607	P1C	59	1.15	2.90	86.5	14.055	208-230/460	9
		1800	143/5JM	00218OT3E145JM-S	607	P1C	44	1.15	2.69	86.5	14.488	208-230/460	9
		1800	E143/5JM	00218OT3H145JM	607	P1C	58	1.15	2.32	86.5	14.055	575	9
		1800	143/5JM	00218OT3H145JM-S	607	P1C	44	1.15	2.15	86.5	14.488	575	9
		1200	184JM	00212OT3E184JM	816	P1C	63	1.15	3.03	87.5	15.315	208-230/460	9
		1200	182/4JM	00212OT3E184JM-S	816	P1C	73	1.15	2.95	87.5	16.24	208-230/460	9

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Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

CLOSE-COUPLED PUMP ODP MOTORS

JM – ODP – Three-Phase *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
3	2.2	3600	F143/5JM	00336OP3E145JM	565	P1C	48	1.15	3.65	85.5	14.842	208-230/460	9;30
		3600	143/5JM	00336OP3E145JM-S	565	P1C	42	1.15	3.69	84	14.094	208-230/460	9;30
		3600	F143/5JM	00336OP3H145JM	565	P1C	48	1.15	2.92	85.5	14.842	575	9;30
		3600	143/5JM	00336OP3H145JM-S	565	P1C	42	1.15	2.95	84	14.094	575	9;30
		3600	E143/5JM	00336OT3E145JM	660	P1C	50	1.15	3.50	86.5	14.842	208-230/460	9
		3600	143/5JM	00336OT3E145JM-S	660	P1C	45	1.15	3.59	85.5	14.488	208-230/460	9
		3600	E143/5JM	00336OT3H145JM	660	P1C	50	1.15	2.80	86.5	14.842	575	9
		3600	143/5JM	00336OT3H145JM-S	660	P1C	45	1.15	2.87	85.5	14.488	575	9
		3600	E143/5JM	00336OT3V145JM	660	P1C	50	1.15	4.03	86.5	14.842	200/400	9
		3600	143/5JM	00336OT3V145JM-S	660	P1C	45	1.15	4.13	85.5	14.488	200/400	9
		1800	182JM	00318OP3E182JM	557	P1C	69	1.15	4.04	86.5	14.527	208-230/460	9;30
		1800	182/4JM	00318OP3E182JM-S	557	P1C	61	1.15	4.04	86.5	15.453	208-230/460	9;30
		1800	182JM	00318OP3H182JM	557	P1C	69	1.15	3.23	86.5	14.527	575	9;30
		1800	182/4JM	00318OP3H182JM-S	557	P1C	61	1.15	3.23	86.5	15.453	575	9;30
		1800	182JM	00318OT3E182JM	665	P1C	75	1.15	4.06	89.5	14.527	208-230/460	9
		1800	182/4JM	00318OT3E182JM-S	665	P1C	73	1.15	3.86	89.5	16.634	208-230/460	9
		1800	182JM	00318OT3H182JM	665	P1C	75	1.15	3.25	89.5	14.527	575	9
		1800	182/4JM	00318OT3H182JM-S	665	P1C	73	1.15	3.09	89.5	16.634	575	9
		1800	182JM	00318OT3V182JM	665	P1C	75	1.15	4.67	89.5	14.527	200/400	9
		1800	182/4JM	00318OT3V182JM-S	665	P1C	73	1.15	4.43	89.5	16.634	200/400	9
		1200	213/5JM	00312OT3E213JM	1,105	P1C	72	1.15	4.27	88.5	17.323	208-230/460	9
		1200	213/5JM	00312OT3E213JM-S	1,105	P1C	110	1.15	4.16	88.5	17.717	208-230/460	9

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Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

Refer to electrical and mechanical data sections for additional technical information. Please refer to back cover for description of "NOTES"

For detailed specifications, data sheets, drawings and performance curves visit http://catalog.wegelectric.com

Data subject to change without notice.

CLOSE-COUPLED PUMP ODP MOTORS

JM – ODP – Three-Phase *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
5	3.7	3600	182JM	00536OP3E182JM	669	P1C	71	1.15	6.17	86.5	14.527	208-230/460	9;30
		3600	182/4JM	00536OP3E182JM-S	669	P1C	60	1.15	6.24	85.5	15.453	208-230/460	9;30
		3600	182JM	00536OP3H182JM	669	P1C	73	1.15	4.94	86.5	14.527	575	9;30
		3600	182/4JM	00536OP3H182JM-S	669	P1C	60	1.15	4.99	85.5	15.453	575	9;30
		3600	182JM	00536OT3E182JM	780	P1C	74	1.15	6.17	88.5	14.527	208-230/460	9
		3600	182/4JM	00536OT3E182JM-S	780	P1C	66	1.15	6.10	86.5	16.26	208-230/460	9
		3600	182JM	00536OT3H182JM	780	P1C	74	1.15	4.94	88.5	14.527	575	9
		3600	182/4JM	00536OT3H182JM-S	780	P1C	66	1.15	4.88	86.5	16.26	575	9
		3600	182JM	00536OT3V182JM	780	P1C	74	1.15	7.10	88.5	14.527	200/400	9
		3600	182/4JM	00536OT3V182JM-S	780	P1C	66	1.15	7.02	86.5	16.26	200/400	9
		1800	184JM	00518OP3E184JM	740	P1C	81	1.15	6.55	87.5	15.315	208-230/460	9;30
		1800	182/4JM	00518OP3E184JM-S	740	P1C	73	1.15	6.47	87.5	16.634	208-230/460	9;30
		1800	184JM	00518OP3H184JM	740	P1C	81	1.15	5.24	87.5	15.315	575	9;30
		1800	182/4JM	00518OP3H184JM-S	740	P1C	73	1.15	5.18	87.5	16.634	575	9;30
		1800	184JM	00518OT3E184JM	849	P1C	85	1.15	6.41	89.5	15.315	208-230/460	9
		1800	182/4JM	00518OT3E184JM-S	849	P1C	87	1.15	6.33	89.5	17.815	208-230/460	9
		1800	184JM	00518OT3H184JM	849	P1C	85	1.15	5.13	89.5	15.315	575	9
		1800	182/4JM	00518OT3H184JM-S	849	P1C	87	1.15	5.06	89.5	17.815	575	9
		1200	213/5JM	00512OT3E215JM	1,319	P1C	126	1.15	6.92	89.5	17.323	208-230/460	9
		1200	213/5JM	00512OT3E215JM-S	1,319	P1C	129	1.15	6.74	89.5	18.11	208-230/460	9
7.5	5.5	3600	184JM	00736OP3E184JM	862	P1C	80	1.15	8.97	87.5	15.315	208-230/460	9;30
		3600	182/4JM	00736OP3E184JM-S	862	P1C	70	1.15	8.86	87.5	16.26	208-230/460	9;30
		3600	184JM	00736OP3H184JM	862	P1C	82	1.15	7.18	87.5	15.315	575	9;30
		3600	182/4JM	00736OP3H184JM-S	862	P1C	70	1.15	7.09	87.5	16.26	575	9;30
		3600	184JM	00736OT3E184JM	1,086	P1C	83	1.15	8.97	88.5	15.315	208-230/460	9
		3600	182/4JM	00736OT3E184JM-S	1,086	P1C	77	1.15	8.67	88.5	16.634	208-230/460	9
		3600	184JM	00736OT3H184JM	1,086	P1C	83	1.15	7.18	88.5	15.315	575	9
		3600	182/4JM	00736OT3H184JM-S	1,086	P1C	77	1.15	6.93	88.5	16.634	575	9
		1800	213/5JM	00718OP3E213JM	945	P1C	109	1.15	9.40	88.5	17.323	208-230/460	9;30
		1800	213/5JM	00718OP3E213JM-S	945	P1C	112	1.15	9.29	88.5	17.717	208-230/460	9;30
		1800	213/5JM	00718OP3H213JM	945	P1C	108	1.15	7.52	88.5	17.323	575	9;30
		1800	213/5JM	00718OP3H213JM-S	945	P1C	112	1.15	7.43	88.5	17.717	575	9;30
		1800	213/5JM	00718OT3E213JM	1,119	P1C	116	1.15	9.03	91.0	17.323	208-230/460	9
		1800	213/5JM	00718OT3E213JM-S	1,119	P1C	128	1.15	9.14	91	17.717	208-230/460	9
		1800	213/5JM	00718OT3H213JM	1,120	P1C	116	1.15	7.22	91.0	21.240	575	9
		1800	213/5JM	00718OT3H213JM-S	1,120	P1C	128	1.15	7.31	91	17.717	575	9
		1200	254JM	00712OT3E254JM	1,985	P1C	258	1.15	9.69	90.2	22.169	208-230/460	
		1200	254/6JM	00712OT3E254JM-S	1,985	P1C	231	1.15	10.2	90.2	21.969	208-230/460	9

Continued on next page

Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

Refer to electrical and mechanical data sections for additional technical information. Please refer to back cover for description of "NOTES"

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JM – ODP – Three-Phase *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
10	7.5	3600	213/5JM	010360P3E213JM	1,109	P1C	111	1.15	12.2	88.5	17.323	208-230/460	9;30
		3600	213/5JM	010360P3E213JM-S	1,109	P1C	115	1.15	12.2	88.5	17.717	208-230/460	9;30
		3600	213/5JM	010360P3H213JM	1,109	P1C	111	1.15	9.76	88.5	17.323	575	9;30
		3600	213/5JM	010360P3H213JM-S	1,109	P1C	115	1.15	9.80	88.5	17.717	575	9;30
		3600	213/5JM	010360T3E213JM	1,289	P1C	135	1.15	11.9	90.2	17.323	208-230/460	9
		3600	213/5JM	010360T3E213JM-S	1,289	P1C	128	1.15	12.0	89.5	18.11	208-230/460	9
		3600	213/5JM	010360T3H213JM	1,289	P1C	135	1.15	9.49	90.2	17.323	575	9
		3600	213/5JM	010360T3H213JM-S	1,289	P1C	128	1.15	9.60	89.5	18.11	575	9
		1800	213/5JM	010180P3E215JM	1,161	P1C	120	1.15	12.7	89.5	17.323	208-230/460	9;30
		1800	213/5JM	010180P3E215JM-S	1,161	P1C	128	1.15	12.4	89.5	17.717	208-230/460	9;30
		1800	213/5JM	010180P3H215JM	1,161	P1C	119	1.15	10.2	89.5	17.323	575	9;30
		1800	213/5JM	010180P3H215JM-S	1,161	P1C	128	1.15	9.90	89.5	17.717	575	9;30
		1800	213/5JM	010180T3E215JM	1,364	P1C	142	1.15	12.2	91.7	17.323	208-230/460	9
		1800	213/5JM	010180T3E215JM-S	1,364	P1C	149	1.15	12.4	91.7	18.898	208-230/460	9
		1800	213/5JM	010180T3H215JM	1,366	P1C	105	1.15	9.76	91.7	21.240	575	9
		1800	213/5JM	010180T3H215JM-S	1,366	P1C	149	1.15	9.90	91.7	18.898	575	9
		1200	256JM	010120T3E256JM	2,298	P1C	271	1.15	13.0	91.7	23.902	208-230/460	
		1200	254/6JM	010120T3E256JM-S	2,298	P1C	254	1.15	13.9	91.7	21.969	208-230/460	9
15	11	3600	213/5JM	015360P3E215JM	1,447	P1C	128	1.15	17.5	89.5	17.323	208-230/460	9;30
		3600	213/5JM	015360P3E215JM-S	1,447	P1C	128	1.15	17.5	89.5	18.11	208-230/460	9;30
		3600	213/5JM	015360P3H215JM	1,447	P1C	127	1.15	14.0	89.5	17.323	575	9;30
		3600	213/5JM	015360P3H215JM-S	1,447	P1C	128	1.15	14.0	89.5	18.11	575	9;30
		3600	213/5JM	015360T3E215JM	1,707	P1C	137	1.15	17.4	91.0	17.323	208-230/460	9
		3600	213/5JM	015360T3E215JM-S	1,707	P1C	143	1.15	17.2	90.2	18.898	208-230/460	9
		3600	213/5JM	015360T3H215JM	1,707	P1C	137	1.15	13.9	91.0	17.323	575	9
		3600	213/5JM	015360T3H215JM-S	1,707	P1C	143	1.15	13.8	90.2	18.898	575	9
		1800	254JM	015180P3E254JM	1,749	P1C	243	1.15	18.7	91.0	22.169	208-230/460	30
		1800	254/6JM	015180P3E254JM-S	1,749	P1C	197	1.15	18.5	91	21.969	208-230/460	9;30
		1800	254JM	015180P3H254JM	1,749	P1C	242	1.15	15.0	91.0	22.169	575	30
		1800	254/6JM	015180P3H254JM-S	1,749	P1C	197	1.15	14.8	91	21.969	575	9;30
		1800	254JM	015180T3E254JM	1,995	P1C	272	1.15	18.6	93.0	22.169	208-230/460	
		1800	254/6JM	015180T3E254JM-S	1,995	P1C	220	1.15	18.3	93	21.969	208-230/460	9
		1800	254JM	015180T3H254JM	1,995	P1C	272	1.15	14.9	93.0	22.169	575	
		1800	254/6JM	015180T3H254JM-S	1,995	P1C	220	1.15	14.7	93	21.969	575	9
		1200	284JM	015120T3E284JM	3,164	P1C	391	1.15	17.7	91.7	24.261	208-230/460	

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Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

JM – ODP – Three-Phase *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
20	15	3600	254JM	020360P3E254JM	1,816	P1C	237	1.15	24.3	90.2	22.169	208-230/460	30
		3600	254/6JM	020360P3E254JM-S	1,816	P1C	196	1.15	23.7	90.2	21.969	208-230/460	9;30
		3600	254JM	020360P3H254JM	1,816	P1C	236	1.15	19.4	90.2	22.169	575	30
		3600	254/6JM	020360P3H254JM-S	1,816	P1C	196	1.15	19.0	90.2	21.969	575	9;30
		3600	254JM	020360T3E254JM	2,107	P1C	231	1.15	24.6	91.0	22.169	208-230/460	
		3600	254/6JM	020360T3E254JM-S	2,107	P1C	196	1.15	23.8	91	21.969	208-230/460	9
		3600	254JM	020360T3H254JM	2,107	P1C	231	1.15	19.7	91.0	22.169	575	
		3600	254/6JM	020360T3H254JM-S	2,107	P1C	196	1.15	19.0	91	21.969	575	9
		1800	256JM	020180P3E256JM	2,107	P1C	271	1.15	25.5	91.0	23.902	208-230/460	30
		1800	254/6JM	020180P3E256JM-S	2,107	P1C	211	1.15	24.9	91	21.969	208-230/460	9;30
		1800	256JM	020180P3H256JM	2,013	P1C	271	1.15	20.4	91.0	23.902	575	30
		1800	254/6JM	020180P3H256JM-S	2,013	P1C	211	1.15	19.9	91	21.969	575	9;30
		1800	256JM	020180T3E256JM	2,413	P1C	309	1.15	25.0	93.0	23.902	208-230/460	
		1800	254/6JM	020180T3E256JM-S	2,413	P1C	243	1.15	24.7	93	21.969	208-230/460	9
		1800	256JM	020180T3H256JM	2,413	P1C	309	1.15	20.0	93.0	23.902	575	
		1800	254/6JM	020180T3H256JM-S	2,413	P1C	243	1.15	19.7	93	21.969	575	9
		1200	286JM	020120T3E286JM	3,872	P1C	424	1.15	24.0	92.4	25.754	208-230/460	
25	18.5	3600	256JM	025360P3E256JM	2,242	P1C	262	1.15	29.3	91.0	23.902	208-230/460	30
		3600	254/6JM	025360P3E256JM-S	2,242	P1C	219	1.15	29.0	91	21.969	208-230/460	9;30
		3600	256JM	025360P3H256JM	2,242	P1C	261	1.15	23.4	91.0	23.902	575	30
		3600	254/6JM	025360P3H256JM-S	2,242	P1C	219	1.15	23.2	91	21.969	575	9;30
		3600	256JM	025360T3E256JM	2,598	P1C	271	1.15	29.8	91.7	23.902	208-230/460	
		3600	254/6JM	025360T3E256JM-S	2,598	P1C	219	1.15	29.1	91.7	21.969	208-230/460	9
		1800	284JM	025180P3E284JM	2,551	P1C	353	1.15	30.1	91.7	24.261	208-230/460	30
		1800	284JM	025180T3E284JM	2,912	P1C	389	1.15	29.9	93.6	24.261	208-230/460	
		1200	324JM	025120T3E324JM	4,306	P1C	569	1.15	30.4	93.0	26.431	208-230/460	
30	22	3600	284JM	030360P3E284JM	2,731	P1C	351	1.15	34.5	91.0	24.261	208-230/460	30
		3600	284JM	030360T3E284JM	3,185	P1C	364	1.15	35.2	92.4	24.261	208-230/460	
		1800	286JM	030180P3E286JM	2,946	P1C	391	1.15	35.6	92.4	25.754	208-230/460	30
		1800	286JM	030180T3E286JM	3,368	P1C	450	1.15	35.4	94.1	25.754	208-230/460	
		1200	326JM	030120T3E326JM	4,741	P1C	603	1.15	36.0	93.6	27.927	208-230/460	
40	30	3600	286JM	040360P3E286JM	3,260	P1C	387	1.15	46.1	91.7	25.754	208-230/460	30
		3600	286JM	040360T3E286JM	3,811	P1C	410	1.15	47.1	93.0	25.754	208-230/460	
		1800	324JM	040180P3E324JM	3,354	P1C	547	1.15	49.4	93.0	26.431	208-230/460	30
		1800	324JM	040180P3H324JM	3,354	P1C	545	1.15	39.5	93.0	26.431	575	30
		1800	324JM	040180T3E324JM	3,797	P1C	568	1.15	48.2	94.1	26.431	208-230/460	
		1200	364/5JM	040120T3E364JM	6,696	P1C	853	1.15	60.2	94.1	29.139	208-230/460	

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Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

CLOSE-COUPLED PUMP ODP MOTORS

JM – ODP – Three-Phase *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
50	37	3600	324JM	050360P3E324JM	3,971	P1C	543	1.15	58.4	92.4	26.431	208-230/460	30
		3600	324JM	050360T3E324JM	4,607	P1C	572	1.15	59.1	93.6	26.431	208-230/460	
		3600	324JM	050360T3G324JM	4,607	P1C	571	1.15	59.1	93.6	26.431	460	
		1800	326JM	050180P3E326JM	4,104	P1C	530	1.15	60.2	93.0	27.927	208-230/460	30
		1800	326JM	050180T3E326JM	4,877	P1C	598	1.15	61.4	94.5	27.927	208-230/460	
		1200	364/5JM	050120T3E365JM	7,666	P1C	976	1.15	60.2	94.1	29.139	208-230/460	
60	45	3600	326JM	060360P3E326JM	4,859	P1C	550	1.15	70.6	93.0	27.927	208-230/460	30
		3600	326JM	060360P3G326JM	4,859	P1C	544	1.15	70.6	93.0	27.927	460	30
		3600	326JM	060360T3E326JM	5,432	P1C	569	1.15	71.0	93.6	27.927	208-230/460	
		1800	364/5JM	060180P3G364JM	5,254	P1C	809	1.15	70.2	93.6	29.139	460	30
		1800	364/5JM	060180T3E364JM	5,994	P1C	964	1.15	69.9	95.0	29.139	208-230/460	
		1800	364/5JM	060180T3G364JM	5,994	P1C	962	1.15	69.9	95.0	29.139	460	
75	55	3600	364/5JM	075360P3E364JM	6,226	P1C	856	1.15	84.3	93.0	29.139	208-230/460	30
		3600	364/5JM	075360P3G364JM	6,226	P1C	833	1.15	84.3	93.0	29.139	460	30
		3600	364/5JM	075360T3E364JM	6,951	P1C	860	1.15	81.5	94.1	29.139	208-230/460	
		3600	364/5JM	075360T3G364JM	6,951	P1C	847	1.15	81.5	94.1	29.139	460	
		1800	364/5JM	075180P3G365JM	5,989	P1C	891	1.15	85.3	94.1	29.139	460	30
		1800	364/5JM	075180T3E365JM	6,932	P1C	965	1.15	85.5	95.0	29.139	208-230/460	
		1800	364/5JM	075180T3G365JM	6,932	P1C	962	1.15	85.5	95.0	29.139	460	
100	75	3600	364/5JM	100360P3E365JM	7,005	P1C	935	1.15	114	93.0	29.139	208-230/460	30
		3600	364/5JM	100360P3G365JM	7,005	P1C	935	1.15	114	93.0	29.139	460	30
		3600	364/5JM	100360T3E365JM	8,683	P1C	911	1.15	111	94.5	29.139	208-230/460	
		3600	364/5JM	100360T3G365JM	8,683	P1C	906	1.15	111	94.5	29.139	460	

Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

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CLOSE-COUPLED PUMP ODP MOTORS

JM – ODP – Three-Phase – Footless Vertical

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
1	0.75	1800	E143/5JM	00118OP3E143JMV	513	P1C	51	1.15	1.50	82.5	15.354	208-230/460	9;15;30
		1800	143/5JM	00118OP3E143JMV-S	513	P1C	35	1.15	1.63	82.5	15.000	208-230/460	9;15;30
1.5	1.1	3600	E143/5JM	00156OP3E143JMV	542	P1C	44	1.15	1.95	84.0	15.354	208-230/460	9;15;30
		3600	143/5JM	00156OP3E143JMV-S	542	P1C	34	1.15	1.88	82.5	15.000	208-230/460	9;15;30
		1800	E143/5JM	00158OP3E145JMV	554	P1C	48	1.15	2.10	84.0	15.354	208-230/460	9;15;30
		1800	E143/5JM	00158OP3E145JMV-S	554	P1C	48	1.15	2.10	84.0	15.354	208-230/460	9;15;30
2	1.5	3600	E143/5JM	00236OP3E145JMV	573	P1C	48	1.15	2.50	85.5	15.354	208-230/460	9;15;30
		3600	143/5JM	00236OP3E145JMV-S	573	P1C	39	1.15	2.52	84	15.000	208-230/460	9;15;30
		1800	E143/5JM	00218OP3E145JMV	603	P1C	60	1.15	2.90	84.0	15.354	208-230/460	9;15;30
		1800	143/5JM	00218OP3E145JMV-S	603	P1C	44	1.15	2.91	84	15.393	208-230/460	9;15;30
3	2.2	3600	F143/5JM	00336OP3E145JMV	657	P1C	47	1.15	3.65	85.5	16.141	208-230/460	9;15;30
		3600	143/5JM	00336OP3E145JMV-S	657	P1C	42	1.15	3.69	84	15.393	208-230/460	9;15;30
		1800	182JM	00318OP3E182JMV	687	P1C	70	1.15	4.04	86.5	15.826	208-230/460	9;15;30
		1800	182/4JM	00318OP3E182JMV-S	687	P1C	61	1.15	4.04	86.5	16.752	208-230/460	9;15;30
5	3.7	3600	182JM	00536OP3E182JMV	797	P1C	72	1.15	6.17	86.5	15.826	208-230/460	9;15;30
		3600	182/4JM	00536OP3E182JMV-S	797	P1C	60	1.15	6.24	85.5	16.752	208-230/460	9;15;30
		1800	184JM	00518OP3E184JMV	875	P1C	83	1.15	6.55	87.5	16.614	208-230/460	9;15;30
		1800	182/4JM	00518OP3E184JMV-S	875	P1C	73	1.15	6.47	87.5	17.933	208-230/460	9;15;30
7.5	5.5	3600	184JM	00736OP3E184JMV	993	P1C	82	1.15	8.97	87.5	16.614	208-230/460	9;15;30
		3600	182/4JM	00736OP3E184JMV-S	993	P1C	70	1.15	8.86	87.5	17.559	208-230/460	9;15;30
		1800	213/5JM	00718OP3E213JMV	1,106	P1C	120	1.15	9.40	88.5	18.583	208-230/460	9;15;30
		1800	213/5JM	00718OP3E213JMV-S	1,106	P1C	112	1.15	9.29	88.5	18.977	208-230/460	9;15;30
10	7.5	3600	213/5JM	01036OP3E213JMV	1,201	P1C	122	1.15	12.2	88.5	18.583	208-230/460	9;15;30
		3600	213/5JM	01036OP3E213JMV-S	1,201	P1C	115	1.15	12.2	88.5	18.977	208-230/460	9;15;30
		1800	213/5JM	01018OP3E215JMV	1,323	P1C	131	1.15	12.7	89.5	18.583	208-230/460	9;15;30
		1800	213/5JM	01018OP3E215JMV-S	1,323	P1C	128	1.15	12.4	89.5	18.977	208-230/460	9;15;30
		1800	213/5JM	01018OP3H215JMV	1,323	P1C	130	1.15	10.2	89.5	18.583	575	9;15;30
		1800	213/5JM	01018OP3H215JMV-S	1,323	P1C	128	1.15	9.90	89.5	18.977	575	9;15;30
15	11	3600	213/5JM	01536OP3E215JMV	1,617	P1C	139	1.15	17.5	89.5	18.583	208-230/460	9;15;30
		3600	213/5JM	01536OP3H215JMV	1,617	P1C	139	1.15	14.0	89.5	18.583	575	9;15;30
		3600	213/5JM	01536OP3E215JMV-S	1,617	P1C	128	1.15	17.5	89.5	19.370	208-230/460	9;15;30
20	15	3600	254JM	02036OP3E254JMV	2,092	P1C	231	1.15	24.3	90.2	24.098	208-230/460	15;30
		3600	254/6JM	02036OP3E254JMV-S	2,092	P1C	196	1.15	23.7	90.2	23.347	208-230/460	9;15;30
		3600	254JM	02036OP3H254JMV	2,092	P1C	231	1.15	19.4	90.2	24.098	575	15;30
		3600	254/6JM	02036OP3H254JMV-S	2,092	P1C	196	1.15	19.0	90.2	23.347	575	9;15;30

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CLOSE-COUPLED PUMP ODP MOTORS

JM – ODP – Three-Phase – Footless Vertical *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
25	18.5	3600	256JM	025360P3H256JMV	2,352	P1C	257	1.15	23.4	91.0	25.831	575	15;30
		3600	254/6JM	025360P3H256JMV-S	2,352	P1C	219	1.15	23.2	91	23.347	575	9;15;30
30	22	3600	284JM	030360P3H284JMV	3,181	P1C	341	1.15	27.6	91.0	26.584	575	15;30
		1800	286JM	030180P3H286JMV	3,403	P1C	389	1.15	28.5	92.4	28.077	575	15;30
40	30	3600	286JM	040360P3E286JMV	3,611	P1C	384	1.15	46.1	91.7	28.077	208-230/460	15;30
		3600	286JM	040360P3H286JMV	3,611	P1C	385	1.15	36.9	91.7	28.077	575	15;30
50	37	3600	324JM	050360P3E324JMV	4,394	P1C	512	1.15	58.4	92.4	29.147	208-230/460	15;30
		3600	324JM	050360P3H324JMV	4,394	P1C	511	1.15	46.7	92.4	29.147	575	15;30
		1800	326JM	050180P3H326JMV	4,527	P1C	537	1.15	48.2	93.0	30.643	575	15;30
60	45	3600	326JM	060360P3H326JMV	5,305	P1C	556	1.15	56.5	93.0	30.643	575	15;30
75	55	3600	364/5JM	075360P3H364JMV	6,604	P1C	556	1.15	67.4	93.0	29.139	575	15;30

Refer to electrical and mechanical data sections for additional technical information. Please refer to back cover for description of "NOTES"

For detailed specifications, data sheets, drawings and performance curves visit http://catalog.wegelectric.com

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CLOSE-COUPLED PUMP ODP MOTORS

JP – ODP – Three-Phase

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
1	0.75	1800	E143/5JP	00118OP3E143JP	437	P1C	52	1.15	1.50	82.5	17.126	208-230/460	9;30
		1800	143/5JP	00118OP3E143JP-S	437	P1C	35	1.15	1.63	82.5	16.772	208-230/460	9;30
		1800	E143/5JP	00118OT3E143JP	486	P1C	52	1.15	1.45	85.5	17.126	208-230/460	9
		1800	143/5JP	00118OT3E143JP-S	486	P1C	39	1.15	1.51	85.5	16.772	208-230/460	9
		1200	E143/5JP	00112OT3E145JP	550	P1C	40	1.15	1.63	82.5	17.126	208-230/460	9
		1200	143/5JP	00112OT3E145JP-S	550	P1C	40	1.15	1.65	82.5	16.378	208-230/460	9
1.5	1.1	3600	E143/5JP	00156OP3E143JP	453	P1C	45	1.15	1.95	84.0	17.126	208-230/460	9;30
		3600	143/5JP	00156OP3E143JP-S	453	P1C	34	1.15	1.88	82.5	16.772	208-230/460	9;30
		3600	E143/5JP	00156OP3V143JP	453	P1C	43	1.15	2.24	84.0	17.126	200/400	9;30
		3600	143/5JP	00156OP3V143JP-S	453	P1C	34	1.15	2.16	82.5	16.772	200/400	9;30
		3600	E143/5JP	00156OT3E143JP	534	P1C	45	1.15	1.90	85.5	17.126	208-230/460	9
		3600	143/5JP	00156OT3E143JP-S	534	P1C	34	1.15	1.85	84	16.772	208-230/460	9
		1800	E143/5JP	00158OP3E145JP	478	P1C	49	1.15	2.10	84.0	17.126	208-230/460	9;30
		1800	143/5JP	00158OP3E145JP-S	478	P1C	41	1.15	2.19	84	16.772	208-230/460	9;30
		1800	E143/5JP	00158OT3E145JP	553	P1C	60	1.15	2.20	86.5	17.126	208-230/460	9
		1800	143/5JP	00158OT3E145JP-S	553	P1C	47	1.15	2.07	86.5	17.559	208-230/460	9
		1200	182JP	00152OT3E182JP	729	P1C	48	1.15	2.31	86.5	20.236	208-230/460	9
		1200	182/4JP	00152OT3E182JP-S	729	P1C	63	1.15	2.25	86.5	18.524	208-230/460	9
2	1.5	3600	E143/5JP	00236OP3E145JP	498	P1C	49	1.15	2.50	85.5	17.126	208-230/460	9;30
		3600	143/5JP	00236OP3E145JP-S	498	P1C	39	1.15	2.52	84	16.772	208-230/460	9;30
		3600	E143/5JP	00236OP3V145JP	498	P1C	42	1.15	2.88	85.5	17.126	200/400	9;30
		3600	143/5JP	00236OP3V145JP-S	498	P1C	39	1.15	2.90	84	16.772	200/400	9;30
		3600	E143/5JP	00236OT3E145JP	580	P1C	48	1.15	2.50	86.5	17.126	208-230/460	9
		3600	143/5JP	00236OT3E145JP-S	580	P1C	42	1.15	2.42	85.5	17.165	208-230/460	9
		1800	E143/5JP	00218OP3E145JP	524	P1C	61	1.15	2.90	84.0	17.126	208-230/460	9;30
		1800	143/5JP	00218OP3E145JP-S	524	P1C	44	1.15	2.91	84	17.165	208-230/460	9;30
		1800	E143/5JP	00218OT3E145JP	607	P1C	60	1.15	2.90	86.5	17.126	208-230/460	9
		1800	143/5JP	00218OT3E145JP-S	607	P1C	44	1.15	2.69	86.5	17.559	208-230/460	9
		1200	184JP	00212OT3E184JP	863	P1C	63	1.15	3.03	87.5	21.023	208-230/460	9
		1200	182/4JP	00212OT3E184JP-S	863	P1C	73	1.15	2.95	87.5	19.311	208-230/460	9

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Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

Refer to electrical and mechanical data sections for additional technical information. Please refer to back cover for description of "NOTES"

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CLOSE-COUPLED PUMP ODP MOTORS

JP – ODP – Three-Phase *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
3	2.2	3600	F143/5JP	003360P3E145JP	565	P1C	50	1.15	3.65	85.5	17.913	208-230/460	9;30
		3600	143/5JP	003360P3E145JP-S	565	P1C	42	1.15	3.69	84	17.165	208-230/460	9;30
		3600	F143/5JP	003360P3V145JP	565	P1C	53	1.15	4.20	85.5	17.913	200/400	9;30
		3600	143/5JP	003360P3V145JP-S	565	P1C	42	1.15	4.25	84	17.165	200/400	9;30
		3600	F143/5JP	003360T3E145JP	660	P1C	54	1.15	3.50	86.5	17.913	208-230/460	9
		3600	143/5JP	003360T3E145JP-S	660	P1C	45	1.15	3.59	85.5	17.559	208-230/460	9
		1800	182JP	003180P3E182JP	557	P1C	77	1.15	4.04	86.5	20.236	208-230/460	9;30
		1800	182/4JP	003180P3E182JP-S	557	P1C	61	1.15	4.04	86.5	18.524	208-230/460	9;30
		1800	182JP	003180T3E182JP	665	P1C	80	1.15	4.06	89.5	20.236	208-230/460	9
		1800	182/4JP	003180T3E182JP-S	665	P1C	73	1.15	3.86	89.5	19.705	208-230/460	9
		1200	213/5JP	003120T3E213JP	1,095	P1C	72	1.15	4.27	88.5	21.240	208-230/460	9
		1200	213/5JP	003120T3E213JP-S	1,095	P1C	110	1.15	4.16	88.5	21.575	208-230/460	9
5	3.7	3600	182JP	005360P3E182JP	669	P1C	79	1.15	6.17	86.5	20.236	208-230/460	9;30
		3600	182/4JP	005360P3E182JP-S	669	P1C	60	1.15	6.24	85.5	18.524	208-230/460	9;30
		3600	182JP	005360P3V182JP	669	P1C	78	1.15	7.10	86.5	20.236	200/400	9;30
		3600	182/4JP	005360P3V182JP-S	669	P1C	60	1.15	7.18	85.5	18.524	200/400	9;30
		3600	182JP	005360T3E182JP	792	P1C	80	1.15	6.17	88.5	20.236	208-230/460	9
		3600	182/4JP	005360T3E182JP-S	792	P1C	66	1.15	6.10	86.5	19.331	208-230/460	9
		1800	184JP	005180P3E184JP	739	P1C	89	1.15	6.55	87.5	21.023	208-230/460	9;30
		1800	182/4JP	005180P3E184JP-S	739	P1C	73	1.15	6.47	87.5	19.705	208-230/460	9;30
		1800	184JP	005180T3E184JP	848	P1C	93	1.15	6.41	89.5	21.023	208-230/460	9
		1800	182/4JP	005180T3E184JP-S	848	P1C	87	1.15	6.33	89.5	20.886	208-230/460	9
		1200	213/5JP	005120T3E215JP	1,321	P1C	101	1.15	6.92	89.5	21.240	208-230/460	9
		1200	213/5JP	005120T3E215JP-S	1,321	P1C	129	1.15	6.74	89.5	21.969	208-230/460	9
7.5	5.5	3600	184JP	007360P3E184JP	862	P1C	88	1.15	8.97	87.5	21.023	208-230/460	9;30
		3600	182/4JP	007360P3E184JP-S	862	P1C	70	1.15	8.86	87.5	19.331	208-230/460	9;30
		3600	184JP	007360P3V184JP	862	P1C	87	1.15	10.3	87.5	21.023	200/400	9;30
		3600	182/4JP	007360P3V184JP-S	862	P1C	70	1.15	10.2	87.5	19.331	200/400	9;30
		3600	184JP	007360T3E184JP	1,086	P1C	88	1.15	8.97	88.5	21.023	208-230/460	9
		3600	182/4JP	007360T3E184JP-S	1,086	P1C	77	1.15	8.67	88.5	19.705	208-230/460	9
		1800	213/5JP	007180P3E213JP	946	P1C	123	1.15	9.40	88.5	21.240	208-230/460	9;30
		1800	213/5JP	007180P3E213JP-S	946	P1C	112	1.15	9.29	88.5	21.575	208-230/460	9;30
		1800	213/5JP	007180P3H213JP	946	P1C	122	1.15	7.52	88.5	21.240	575	9;30
		1800	213/5JP	007180P3H213JP-S	946	P1C	112	1.15	7.43	88.5	21.575	575	9;30
		1800	213/5JP	007180T3E213JP	1,120	P1C	130	1.15	9.03	91.0	21.240	208-230/460	9
		1800	213/5JP	007180T3E213JP-S	1,120	P1C	128	1.15	9.14	91	21.575	208-230/460	9
		1800	213/5JP	007180T3H213JP	1,120	P1C	129	1.15	7.22	91.0	21.240	575	9
		1800	213/5JP	007180T3H213JP-S	1,120	P1C	128	1.15	7.31	91	21.575	575	9
		1800	213/5JP	007180T3V213JP	1,120	P1C	130	1.15	10.4	91.0	21.240	200/400	9
		1800	213/5JP	007180T3V213JP-S	1,120	P1C	128	1.15	10.5	91	21.575	200/400	9
		1200	254JP	007120T3E254JP	2,113	P1C	252	1.15	9.69	90.2	25.049	208-230/460	
		1200	254/6JP	007120T3E254JP-S	2,113	P1C	231	1.15	10.2	90.2	24.843	208-230/460	9

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Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

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CLOSE-COUPLED PUMP ODP MOTORS

JP – ODP – Three-Phase *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
10	7.5	3600	213/5JP	010360P3E213JP	1,109	P1C	124	1.15	12.2	89.5	21.240	208-230/460	9;30
		3600	213/5JP	010360P3E213JP-S	1,109	P1C	115	1.15	12.2	88.5	21.575	208-230/460	9;30
		3600	213/5JP	010360P3H213JP	1,109	P1C	125	1.15	9.76	88.5	21.240	575	9;30
		3600	213/5JP	010360P3H213JP-S	1,109	P1C	115	1.15	9.80	88.5	21.575	575	9;30
		3600	213/5JP	010360P3V213JP	1,109	P1C	100	1.15	14.0	88.5	21.240	200/400	9;30
		3600	213/5JP	010360P3V213JP-S	1,109	P1C	115	1.15	14.1	88.5	21.575	200/400	9;30
		3600	213/5JP	010360T3E213JP	1,289	P1C	149	1.15	11.9	90.2	21.240	208-230/460	9
		3600	213/5JP	010360T3E213JP-S	1,289	P1C	128	1.15	12.0	89.5	21.969	208-230/460	9
		3600	213/5JP	010360T3H213JP	1,289	P1C	149	1.15	9.49	90.2	21.240	575	9
		3600	213/5JP	010360T3H213JP-S	1,289	P1C	128	1.15	9.60	89.5	21.969	575	9
		1800	213/5JP	010180P3E215JP	1,163	P1C	134	1.15	12.7	89.5	21.240	208-230/460	9;30
		1800	213/5JP	010180P3E215JP-S	1,163	P1C	128	1.15	12.4	89.5	21.575	208-230/460	9;30
		1800	213/5JP	010180P3H215JP	1,163	P1C	133	1.15	10.2	89.5	21.240	575	9;30
		1800	213/5JP	010180P3H215JP-S	1,163	P1C	128	1.15	9.90	89.5	21.575	575	9;30
		1800	213/5JP	010180T3E215JP	1,366	P1C	146	1.15	12.2	91.7	21.240	208-230/460	9
		1800	213/5JP	010180T3E215JP-S	1,366	P1C	149	1.15	12.4	91.7	22.756	208-230/460	9
		1800	213/5JP	010180T3H215JP	1,366	P1C	155	1.15	9.76	91.7	21.240	575	9
		1800	213/5JP	010180T3H215JP-S	1,366	P1C	149	1.15	9.90	91.7	22.756	575	9
		1800	213/5JP	010180T3V215JP	1,366	P1C	146	1.15	14.0	91.7	21.240	200/400	9
		1800	213/5JP	010180T3V215JP-S	1,366	P1C	149	1.15	14.2	91.7	22.756	200/400	9
		1200	256JP	010120T3E256JP	2,298	P1C	271	1.15	13.0	91.7	26.782	208-230/460	
		1200	254/6JP	010120T3E256JP-S	2,298	P1C	254	1.15	13.9	91.7	24.843	208-230/460	9
15	11	3600	213/5JP	015360P3E215JP	1,447	P1C	140	1.15	17.5	89.5	21.240	208-230/460	9;30
		3600	213/5JP	015360P3E215JP-S	1,447	P1C	128	1.15	17.5	89.5	21.969	208-230/460	9;30
		3600	213/5JP	015360P3H215JP	1,447	P1C	139	1.15	14.0	89.5	21.240	575	9;30
		3600	213/5JP	015360P3H215JP-S	1,447	P1C	128	1.15	14.0	89.5	21.969	575	9;30
		3600	213/5JP	015360P3V215JP	1,447	P1C	117	1.15	20.1	89.5	21.240	200/400	9;30
		3600	213/5JP	015360P3V215JP-S	1,447	P1C	128	1.15	20.2	89.5	21.969	200/400	9;30
		3600	213/5JP	015360T3E215JP	1,707	P1C	151	1.15	17.4	91.0	21.240	208-230/460	9
		3600	213/5JP	015360T3E215JP-S	1,707	P1C	143	1.15	17.2	90.2	22.756	208-230/460	9
		3600	213/5JP	015360T3H215JP	1,707	P1C	150	1.15	13.9	91.0	21.240	575	9
		3600	213/5JP	015360T3H215JP-S	1,707	P1C	143	1.15	13.8	90.2	22.756	575	9
		1800	254JP	015180P3E254JP	1,749	P1C	239	1.15	18.7	91.0	25.049	208-230/460	30
		1800	254/6JP	015180P3E254JP-S	1,749	P1C	197	1.15	18.5	91	24.843	208-230/460	9;30
		1800	254JP	015180P3H254JP	1,749	P1C	239	1.15	15.0	91.0	25.049	575	30
		1800	254/6JP	015180P3H254JP-S	1,749	P1C	197	1.15	14.8	91	24.843	575	9;30
		1800	254JP	015180T3E254JP	1,995	P1C	269	1.15	18.6	93.0	25.049	208-230/460	
		1800	254/6JP	015180T3E254JP-S	1,995	P1C	220	1.15	18.3	93	24.843	208-230/460	9
		1200	284JP	015120T3E284JP	3,163	P1C	391	1.15	17.7	91.7	27.141	208-230/460	

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Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

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CLOSE-COUPLED PUMP ODP MOTORS

JP – ODP – Three-Phase *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
		3600	254JP	020360P3E254JP	1,815	P1C	233	1.15	24.3	90.2	25.049	208-230/460	30
		3600	254/6JP	020360P3E254JP-S	1,815	P1C	196	1.15	23.7	90.2	24.843	208-230/460	9;30
		3600	254JP	020360P3H254JP	1,815	P1C	233	1.15	19.4	90.2	25.049	575	30
		3600	254/6JP	020360P3H254JP-S	1,815	P1C	196	1.15	19.0	90.2	24.843	575	9;30
		3600	254JP	020360P3V254JP	1,815	P1C	232	1.15	27.9	90.2	25.049	200/400	30
		3600	254/6JP	020360P3V254JP-S	1,815	P1C	196	1.15	27.3	90.2	24.843	200/400	9;30
		3600	254JP	020360T3E254JP	2,106	P1C	227	1.15	24.6	91.0	25.049	208-230/460	
20	15	3600	254/6JP	020360T3E254JP-S	2,106	P1C	196	1.15	23.8	91	24.843	208-230/460	9
		1800	256JP	020180P3E256JP	2,107	P1C	268	1.15	25.5	91.0	26.782	208-230/460	30
		1800	254/6JP	020180P3E256JP-S	2,107	P1C	211	1.15	24.9	91	24.843	208-230/460	9;30
		1800	256JP	020180P3H256JP	2,107	P1C	267	1.15	20.4	91.0	26.782	575	30
		1800	254/6JP	020180P3H256JP-S	2,107	P1C	211	1.15	19.9	91	24.843	575	9;30
		1800	256JP	020180T3E256JP	2,413	P1C	306	1.15	25.0	93.0	26.782	208-230/460	
		1800	254/6JP	020180T3E256JP-S	2,413	P1C	243	1.15	24.7	93	24.843	208-230/460	9
		1200	286JP	020120T3E286JP	3,871	P1C	424	1.15	24.0	92.4	28.634	208-230/460	
		3600	256JP	025360P3E256JP	2,243	P1C	258	1.15	29.3	91.0	26.782	208-230/460	30
		3600	254/6JP	025360P3E256JP-S	2,243	P1C	219	1.15	29.0	91	24.843	208-230/460	9;30
		3600	256JP	025360P3H256JP	2,243	P1C	258	1.15	23.4	91.0	26.782	575	30
		3600	254/6JP	025360P3H256JP-S	2,243	P1C	219	1.15	23.2	91	24.843	575	9;30
		3600	256JP	025360P3V256JP	2,243	P1C	258	1.15	33.7	91.0	26.782	200/400	30
		3600	254/6JP	025360P3V256JP-S	2,243	P1C	219	1.15	33.3	91	24.843	200/400	9;30
25	18.5	3600	256JP	025360T3E256JP	2,599	P1C	268	1.15	29.8	91.7	26.782	208-230/460	
		3600	254/6JP	025360T3E256JP-S	2,599	P1C	219	1.15	29.1	91.7	24.843	208-230/460	9
		1800	284JP	025180P3E284JP	2,550	P1C	353	1.15	30.1	91.7	27.141	208-230/460	30
		1800	284JP	025180T3E284JP	2,911	P1C	392	1.15	29.9	93.6	27.141	208-230/460	
		1800	284JP	025180T3H284JP	2,911	P1C	392	1.15	23.9	93.6	27.141	575	
		1200	324JP	025120T3E324JP	4,306	P1C	493	1.15	30.4	93.0	29.311	208-230/460	
		3600	284JP	030360P3E284JP	2,731	P1C	351	1.15	34.5	91.0	27.141	208-230/460	30
		3600	284JP	030360P3H284JP	2,731	P1C	351	1.15	27.6	91.0	27.141	575	30
		3600	284JP	030360P3V284JP	2,731	P1C	352	1.15	39.7	91.0	27.141	200/400	30
		3600	284JP	030360T3E284JP	3,185	P1C	367	1.15	35.2	92.4	27.141	208-230/460	
30	22	1800	286JP	030180P3E286JP	2,945	P1C	395	1.15	35.6	92.4	28.634	208-230/460	30
		1800	286JP	030180P3V286JP	2,945	P1C	391	1.15	39.5	92.4	28.700	200/400	30
		1800	286JP	030180T3E286JP	3,367	P1C	453	1.15	35.4	94.1	28.634	208-230/460	
		1200	326JP	030120T3E326JP	4,980	P1C	603	1.15	36.0	93.6	30.807	208-230/460	

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Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

CLOSE-COUPLED PUMP ODP MOTORS

JP – ODP – Three-Phase *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
		3600	286JP	040360P3E286JP	3,260	P1C	389	1.15	46.1	91.7	28.634	208-230/460	30
		3600	286JP	040360P3H286JP	3,260	P1C	386	1.15	36.9	91.7	28.634	575	30
		3600	286JP	040360P3V286JP	3,260	P1C	444	1.15	53.0	91.7	28.634	200/400	30
		3600	286JP	040360T3E286JP	3,811	P1C	413	1.15	47.1	93.0	28.634	208-230/460	
40	30	1800	324JP	040180P3E324JP	3,354	P1C	549	1.15	49.4	93.0	29.311	208-230/460	30
		1800	324JP	040180P3H324JP	3,354	P1C	548	1.15	39.5	93.0	39.331	575	30
		1800	324JP	040180P3V324JP	3,354	P1C	480	1.15	56.8	93.0	29.311	200/400	30
		1800	324JP	040180T3E324JP	3,797	P1C	571	1.15	48.2	94.1	29.311	208-230/460	
		1200	364/5JP	040120T3E364JP	7,444	P1C	853	1.15	48.2	94.1	32.019	208-230/460	
		3600	324JP	050360P3E324JP	3,971	P1C	546	1.15	58.4	92.4	29.311	208-230/460	30
		3600	324JP	050360P3G324JP	3,971	P1C	545	1.15	58.4	92.4	29.311	460	30
		3600	324JP	050360P3H324JP	3,971	P1C	545	1.15	46.7	92.4	29.311	575	30
		3600	324JP	050360P3V324JP	3,971	P1C	543	1.15	67.2	92.4	29.311	200/400	30
50	37	3600	324JP	050360T3E324JP	4,607	P1C	574	1.15	59.1	93.6	29.311	208-230/460	
		3600	324JP	050360T3G324JP	4,607	P1C	573	1.15	59.1	93.6	29.311	460	
		1800	326JP	050180P3E326JP	4,105	P1C	533	1.15	60.2	93.0	30.807	208-230/460	30
		1800	326JP	050180T3E326JP	4,878	P1C	600	1.15	61.4	94.5	30.807	208-230/460	
		1200	364/5JP	050120T3E365JP	7,666	P1C	976	1.15	60.2	94.1	32.019	208-230/460	
		3600	326JP	060360P3E326JP	4,859	P1C	552	1.15	70.6	93.0	30.807	208-230/460	30
		3600	326JP	060360P3G326JP	4,859	P1C	551	1.15	70.6	93.0	30.807	460	30
		3600	326JP	060360P3H326JP	4,859	P1C	549	1.15	56.5	93.0	30.807	575	30
		3600	326JP	060360P3V326JP	4,859	P1C	524	1.15	81.2	93.0	30.807	200/400	30
60	45	3600	326JP	060360T3E326JP	5,432	P1C	572	1.15	71.0	93.6	30.807	208-230/460	
		1800	364/5JP	060180P3G364JP	5,254	P1C	819	1.15	70.2	93.6	32.019	460	30
		1800	364/5JP	060180T3E364JP	5,994	P1C	896	1.15	69.9	95.0	32.019	208-230/460	
		1800	364/5JP	060180T3G364JP	5,994	P1C	966	1.15	69.9	95.0	32.019	460	
		1200	404/5TCZ	060120T3E404JP	9,462	P1C	1035	1.15	71.2	94.5	35.263	208-230/460	
		3600	364/5JP	075360P3E364JP	6,226	P1C	860	1.15	84.3	93.0	32.019	208-230/460	30
		3600	364/5JP	075360P3G364JP	6,226	P1C	856	1.15	84.3	93.0	32.019	460	30
		3600	364/5JP	075360P3V364JP	6,226	P1C	854	1.15	96.9	93.0	32.019	200/400	30
		3600	364/5JP	075360T3E364JP	7,699	P1C	864	1.15	81.5	94.1	32.019	208-230/460	
75	55	3600	364/5JP	075360T3G364JP	7,699	P1C	809	1.15	81.5	94.1	32.019	460	
		1800	364/5JP	075180P3E365JP	5,989	P1C	897	1.15	85.3	94.1	32.019	208-230/460	30
		1800	364/5JP	075180T3E365JP	6,932	P1C	966	1.15	85.5	95.0	32.019	208-230/460	
		1800	364/5JP	075180T3G365JP	6,932	P1C	963	1.15	85.5	95.0	32.019	460	
		1200	404/5TCZ	075120T3E405JP	9,762	P1C	1200	1.15	85.9	94.5	35.263	208-230/460	

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Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

CLOSE-COUPLED PUMP ODP MOTORS

JP – ODP – Three-Phase *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
100	75	3600	364/5JP	100360P3E365JP	7,005	P1C	901	1.15	114	93.0	32.019	208-230/460	30
		3600	364/5JP	100360P3G365JP	7,005	P1C	939	1.15	114	93.0	32.019	460	30
		3600	364/5JP	100360T3E365JP	8,173	P1C	925	1.15	111	94.5	32.019	208-230/460	
		3600	364/5JP	100360T3G365JP	8,173	P1C	924	1.15	111	94.5	32.019	460	
		1800	404/5TCZ	100180P3E404JP	7,469	P1C	1014	1.15	115	94.1	35.263	208-230/460	30
		1800	404/5TCZ	100180P3G404JP	7,469	P1C	1002	1.15	115	94.1	35.263	460	30
		1800	404/5TCZ	100180T3E404JP	8,783	P1C	1106	1.15	115	95.4	35.263	208-230/460	
		1800	404/5TCZ	100180T3G404JP	8,783	P1C	1102	1.15	115	95.4	35.263	460	
125	90	3600	404/5TCZ	125360P3G404JP	9,185	P1C	1010	1.15	134	93.6	35.263	460	30
		1800	404/5TCZ	125180P3G405JP	8,971	P1C	1172	1.15	142	94.5	35.263	460	30
150	110	3600	404/5TCZ	150360P3G405JP	12,106	P1C	1114	1.15	164	93.6	35.263	460	30

Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.



CLOSE-COUPLED PUMP ODP MOTORS

JP – ODP – Three-Phase – Footless Vertical

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
1.5	1.1	3600	E143/5JP	00156OP3E143JPV	513	P1C	36	1.15	1.95	84.0	18.425	208-230/460	9;15;30
		3600	143/5JP	00156OP3E143JPV-S	513	P1C	34	1.15	1.88	82.5	18.071	208-230/460	9;15;30
2	1.5	3600	E143/5JP	00236OP3E145JPV	559	P1C	42	1.15	2.50	85.5	18.425	208-230/460	9;15;30
		3600	143/5JP	00236OP3E145JPV-S	559	P1C	39	1.15	2.52	84	18.071	208-230/460	9;15;30
3	2.2	3600	F143/5JP	00336OP3E145JPV	629	P1C	50	1.15	3.65	85.5	19.212	208-230/460	9;15;30
		3600	143/5JP	00336OP3E145JPV-S	629	P1C	42	1.15	3.69	84	18.464	208-230/460	9;15;30
5	3.7	3600	182JP	00536OP3E182JPV	729	P1C	77	1.15	6.17	86.5	21.535	208-230/460	9;15;30
		3600	182/4JP	00536OP3E182JPV-S	729	P1C	60	1.15	6.24	85.5	19.823	208-230/460	9;15;30
7.5	5.5	3600	184JP	00736OP3E184JPV	993	P1C	88	1.15	8.97	87.5	22.322	208-230/460	9;15;30
		3600	182/4JP	00736OP3E184JPV-S	993	P1C	70	1.15	8.86	87.5	20.630	208-230/460	9;15;30
		3600	184JP	00736OP3V184JPV	993	P1C	88	1.15	10.3	87.5	22.322	200/400	9;15;30
		3600	182/4JP	00736OP3V184JPV-S	993	P1C	70	1.15	10.2	87.5	20.630	200/400	9;15;30
10	7.5	3600	213/5JP	01036OP3E213JPV	1,273	P1C	127	1.15	12.2	88.5	22.500	208-230/460	9;15;30
		3600	213/5JP	01036OP3E213JPV-S	1,273	P1C	115	1.15	12.2	88.5	22.835	208-230/460	9;15;30
		3600	213/5JP	01036OP3H213JPV	1,273	P1C	100	1.15	9.76	88.5	22.500	575	9;15;30
		3600	213/5JP	01036OP3H213JPV-S	1,273	P1C	115	1.15	9.80	88.5	22.835	575	9;15;30
		3600	213/5JP	01036OP3V213JPV	1,273	P1C	127	1.15	14.0	88.5	22.500	200/400	9;15;30
		3600	213/5JP	01036OP3V213JPV-S	1,273	P1C	115	1.15	14.1	88.5	22.835	200/400	9;15;30
15	11	3600	213/5JP	01536OP3E215JPV	1,617	P1C	142	1.15	17.5	89.5	22.500	208-230/460	9;15;30
		3600	213/5JP	01536OP3E215JPV-S	1,617	P1C	128	1.15	17.5	89.5	23.229	208-230/460	9;15;30
		3600	213/5JP	01536OP3H215JPV	1,617	P1C	142	1.15	14.0	89.5	22.500	575	9;15;30
		3600	213/5JP	01536OP3H215JPV-S	1,617	P1C	128	1.15	14.0	89.5	23.229	575	9;15;30
		3600	213/5JP	01536OP3V215JPV	1,617	P1C	141	1.15	20.1	89.5	22.500	200/400	9;15;30
		3600	213/5JP	01536OP3V215JPV-S	1,617	P1C	128	1.15	20.2	89.5	23.229	200/400	9;15;30
		1800	254JP	01518OP3V254JPV	1,938	P1C	239	1.15	21.5	91.0	26.978	200/400	15;30
		1800	254/6JP	01518OP3V254JPV-S	1,938	P1C	197	1.15	21.28	91	26.221	208-230/460	9;15;30
20	15	3600	254JP	02036OP3E254JPV	2,092	P1C	233	1.15	24.3	90.2	26.978	208-230/460	15;30
		3600	254/6JP	02036OP3E254JPV-S	2,092	P1C	196	1.15	23.7	90.2	26.221	208-230/460	9;15;30
		3600	254JP	02036OP3H254JPV	2,092	P1C	233	1.15	19.4	90.2	26.978	575	15;30
		3600	254/6JP	02036OP3H254JPV-S	2,092	P1C	196	1.15	19.0	90.2	26.221	575	9;15;30
		3600	254JP	02036OP3V254JPV	2,092	P1C	233	1.15	27.9	90.2	26.978	200/400	15;30
		3600	254/6JP	02036OP3V254JPV-S	2,092	P1C	196	1.15	27.3	90.2	26.221	200/400	9;15;30
25	18.5	3600	256JP	02536OP3E256JPV	2,518	P1C	259	1.15	29.3	91.0	28.711	208-230/460	15;30
		3600	254/6JP	02536OP3E256JPV-S	2,518	P1C	219	1.15	29.0	91	26.221	208-230/460	9;15;30
		3600	256JP	02536OP3H256JPV	2,518	P1C	259	1.15	23.4	91.0	28.711	575	15;30
		3600	254/6JP	02536OP3H256JPV-S	2,518	P1C	219	1.15	23.2	91	26.221	575	9;15;30
		3600	256JP	02536OP3V256JPV	2,518	P1C	259	1.15	33.7	91.0	28.711	200/400	15;30
		3600	254/6JP	02536OP3V256JPV-S	2,518	P1C	219	1.15	33.3	91	26.221	200/400	9;15;30
30	22	3600	284JP	03036OP3E284JPV	3,082	P1C	342	1.15	34.5	91.0	29.464	208-230/460	15;30
		3600	284JP	03036OP3V284JPV	3,082	P1C	345	1.15	39.7	91.0	29.464	200/400	15;30

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CLOSE-COUPLED PUMP ODP MOTORS

JP – ODP – Three-Phase – Footless Vertical *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
40	30	3600	286JP	040360P3E286JPV	3,611	P1C	385	1.15	46.1	91.7	30.957	208-230/460	15;30
		3600	286JP	040360P3V286JPV	3,611	P1C	390	1.15	53.0	91.7	30.957	200/400	15;30
		1800	324JP	040180P3E324JPV	3,987	P1C	521	1.15	49.4	93.0	32.027	208-230/460	15;30
		1800	324JP	040180P3V324JPV	3,987	P1C	521	1.15	56.8	93.0	32.027	200/400	15;30
50	37	3600	324JP	050360P3E324JPV	4,372	P1C	514	1.15	58.4	92.4	32.027	208-230/460	15;30
		3600	324JP	050360P3H324JPV	4,372	P1C	517	1.15	46.7	92.4	32.027	575	15;30
		3600	324JP	050360P3V324JPV	4,372	P1C	518	1.15	67.2	92.4	32.027	200/400	15;30
		1800	326JP	050180P3E326JPV	4,500	P1C	546	1.15	60.2	93.0	33.523	208-230/460	15;30
		1800	326JP	050180P3V326JPV	4,500	P1C	546	1.15	69.2	93.0	33.523	200/400	15;30
60	45	3600	326JP	060360P3E326JPV	5,105	P1C	561	1.15	70.6	93.0	33.523	208-230/460	15;30
		3600	326JP	060360P3V326JPV	5,105	P1C	564	1.15	81.2	93.0	33.523	200/400	15;30
		1800	364/5JP	060180P3E364JPV	6,142	P1C	810	1.15	70.2	93.6	35.208	208-230/460	15;30
		1800	364/5JP	060180P3V364JPV	6,142	P1C	747	1.15	80.7	93.6	35.208	200/400	15;30
75	55	3600	364/5JP	075360P3E364JPV	7,525	P1C	849	1.15	84.3	93.0	35.208	208-230/460	15;30
		3600	364/5JP	075360P3H364JPV	7,525	P1C	847	1.15	67.4	93.0	35.208	575	15;30
		3600	364/5JP	075360P3V364JPV	7,525	P1C	845	1.15	96.9	93.0	35.208	200/400	15;30
		1800	364/5JP	075180P3E365JPV	6,967	P1C	886	1.15	85.3	94.1	35.208	208-230/460	15;30
		1800	364/5JP	075180P3V365JPV	6,967	P1C	884	1.15	98.1	94.1	35.208	200/400	15;30
100	75	3600	364/5JP	100360P3E365JPV	8,860	P1C	890	1.15	114	93.0	35.208	208-230/460	15;30
		3600	364/5JP	100360P3H365JPV	8,860	P1C	939	1.15	91.2	93.0	35.208	575	15;30
		3600	364/5JP	100360P3V365JPV	8,860	P1C	890	1.15	131	93.0	35.208	200/400	15;30
		1800	404/5TCZ	100180P3E404JPV	8,825	P1C	963	1.15	115	94.1	38.452	208-230/460	15;30
		1800	404/5TCZ	100180P3V404JPV	8,825	P1C	961	1.15	132	94.1	38.452	200/400	15;30

Refer to electrical and mechanical data sections for additional technical information. Please refer to back cover for description of “NOTES”



CLOSE-COUPLED PUMP TEFC MOTORS - WITH INTERNAL AEGIS® SGR

JM – TEFC – Three-Phase

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
1	0.75	1800	143/5JM	00118ET3E143JM-SG	753	P1	43	1.15	1.47	85.5	15.709	208-230/460	9;11;34
1.5	1.1	3600	143/5JM	00156ET3E143JM-SG	850	P1	39	1.15	1.87	84	15.709	208-230/460	9;11;34
		1800	143/5JM	00158ET3E145JM-SG	783	P1	43	1.15	2.02	86.5	15.709	208-230/460	9;11;34
2	1.5	3600	143/5JM	00236ET3E145JM-SG	823	P1	45	1.15	2.47	85.5	16.102	208-230/460	9;11;34
		1800	143/5JM	00218ET3E145JM-SG	847	P1	47	1.15	2.72	86.5	16.102	208-230/460	9;11;34
3	2.2	3600	182/4JM	00336ET3E182JM-SG	1,088	P1	71	1.15	3.67	86.5	17.835	208-230/460	9;11;34
		1800	182/4JM	00318ET3E182JM-SG	1,192	P1	87	1.15	3.81	89.5	19.390	208-230/460	9;11;34
5	3.7	3600	182/4JM	00536ET3E184JM-SG	1,245	P1	86	1.15	5.90	88.5	19.390	208-230/460	9;11;34
		1800	182/4JM	00518ET3E184JM-SG	1,311	P1	79	1.15	6.49	89.5	19.390	208-230/460	9;11;34
7.5	5.5	3600	213/5JM	00736ET3E213JM-SG	1,619	P1	144	1.15	8.67	89.5	20.433	208-230/460	9;11;34
		1800	213/5JM	00718ET3E213JM-SG	1,719	P1	131	1.15	9.07	91.7	20.039	208-230/460	9;11;34
10	7.5	3600	213/5JM	01036ET3E215JM-SG	1,969	P1	173	1.15	11.5	90.2	22.795	208-230/460	9;11;34
		1800	213/5JM	01018ET3E215JM-SG	1,992	P1	142	1.15	12.2	91.7	20.433	208-230/460	9;11;34
15	11	3600	213/5JM	01536ET3E215JM-SG	2,258	P1	181	1.15	17.1	91.0	22.795	208-230/460	9;11;34
		3600	254/6JM	01536ET3E254JM-SG	2,494	P1	220	1.15	17.4	91	24.055	208-230/460	9;11;34
		1800	254/6JM	01518ET3E254JM-SG	2,889	P1	242	1.15	18.2	92.4	24.055	208-230/460	9;11;34
20	15	3600	254/6JM	02036ET3E256JM-SG	3,245	P1	256	1.15	22.7	91	24.055	208-230/460	9;11;34
		1800	254/6JM	02018ET3E256JM-SG	3,137	P1	271	1.15	24.5	92.4	24.843	208-230/460	9;11;34

Refer to electrical and mechanical data sections for additional technical information. Please refer to back cover for description of “NOTES”

CLOSE-COUPLED PUMP TEFC MOTORS - WITH INTERNAL AEGIS® SGR

JP – TEFC – Three-Phase



HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
1	0.75	1800	143/5JP	00118ET3E143JP-SG	764	P1	43	1.15	1.47	85.5	18.780	208-230/460	9;11;34
1.5	1.1	3600	143/5JP	00156ET3E143JP-SG	789	P1	39	1.15	1.87	84	18.780	208-230/460	9;11;34
		1800	143/5JP	00158ET3E145JP-SG	793	P1	43	1.15	2.02	86.5	18.780	208-230/460	9;11;34
2	1.5	3600	143/5JP	00236ET3E145JP-SG	834	P1	45	1.15	2.47	85.5	19.173	208-230/460	9;11;34
		1800	143/5JP	00218ET3E145JP-SG	858	P1	47	1.15	2.72	86.5	19.173	208-230/460	9;11;34
3	2.2	3600	182/4JP	00336ET3E182JP-SG	1,103	P1	71	1.15	3.67	86.5	20.906	208-230/460	9;11;34
		1800	182/4JP	00318ET3E182JP-SG	1,211	P1	87	1.15	3.81	89.5	22.461	208-230/460	9;11;34
5	3.7	3600	182/4JP	00536ET3E184JP-SG	1,264	P1	86	1.15	5.90	88.5	22.461	208-230/460	9;11;34
		1800	182/4JP	00518ET3E184JP-SG	1,331	P1	79	1.15	6.49	89.5	22.461	208-230/460	9;11;34
7.5	5.5	3600	213/5JP	00736ET3E213JP-SG	1,645	P1	144	1.15	8.67	89.5	24.291	208-230/460	9;11;34
		1800	213/5JP	00718ET3E213JP-SG	1,743	P1	131	1.15	9.07	91.7	23.898	208-230/460	9;11;34
10	7.5	3600	213/5JP	01036ET3E215JP-SG	2,001	P1	173	1.15	11.5	90.2	26.654	208-230/460	9;11;34
		1800	213/5JP	01018ET3E215JP-SG	2,023	P1	142	1.15	12.2	91.7	24.291	208-230/460	9;11;34
15	11	3600	254/6JP	01536ET3E254JP-SG	2,909	P1	220	1.15	17.4	91	26.929	208-230/460	9;11;34
		1800	254/6JP	01518ET3E254JP-SG	2,933	P1	242	1.15	18.2	92.4	26.929	208-230/460	9;11;34
20	15	3600	254/6JP	02036ET3E256JP-SG	3,298	P1	256	1.15	22.7	91	26.929	208-230/460	9;11;34
		1800	254/6JP	02018ET3E256JP-SG	3,188	P1	271	1.15	24.5	92.4	27.717	208-230/460	9;11;34

Refer to electrical and mechanical data sections for additional technical information. Please refer to back cover for description of “NOTES”

For detailed specifications, data sheets, drawings and performance curves visit http://catalog.wegelectric.com

Data subject to change without notice.

CLOSE-COUPLED PUMP ODP MOTORS - WITH INTERNAL AEGIS® SGR

JM – ODP – Three-Phase



HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
1	0.75	1800	143/5JM	00118OT3E143JM-SG	626	P1C	39	1.15	1.51	85.5	13.701	208-230/460	9;11;34
1.5	1.1	3600	143/5JM	00156OT3E143JM-SG	674	P1C	34	1.15	1.85	84	13.701	208-230/460	9;11;34
		1800	143/5JM	00158OT3E145JM-SG	693	P1C	47	1.15	2.07	86.5	14.488	208-230/460	9;11;34
2	1.5	3600	143/5JM	00236OT3E145JM-SG	720	P1C	42	1.15	2.42	85.5	14.094	208-230/460	9;11;34
		1800	143/5JM	00218OT3E145JM-SG	747	P1C	44	1.15	2.69	86.5	14.488	208-230/460	9;11;34
3	2.2	3600	143/5JM	00336OT3E145JM-SG	800	P1C	45	1.15	3.59	85.5	14.488	208-230/460	9;11;34
		1800	182/4JM	00318OT3E182JM-SG	835	P1C	73	1.15	3.86	89.5	16.634	208-230/460	9;11;34
5	3.7	3600	182/4JM	00536OT3E182JM-SG	950	P1C	66	1.15	6.10	86.5	16.260	208-230/460	9;11;34
		1800	182/4JM	00518OT3E184JM-SG	1,019	P1C	87	1.15	6.33	89.5	17.815	208-230/460	9;11;34
7.5	5.5	3600	182/4JM	00736OT3E184JM-SG	1,256	P1C	77	1.15	8.67	88.5	16.634	208-230/460	9;11;34
		1800	213/5JM	00718OT3E213JM-SG	1,319	P1C	128	1.15	9.14	91	17.717	208-230/460	9;11;34
10	7.5	3600	213/5JM	01036OT3E213JM-SG	1,489	P1C	128	1.15	12.0	89.5	18.110	208-230/460	9;11;34
		1800	213/5JM	01018OT3E215JM-SG	1,564	P1C	149	1.15	12.4	91.7	18.898	208-230/460	9;11;34
15	11	3600	213/5JM	01536OT3E215JM-SG	1,907	P1C	143	1.15	17.2	90.2	18.898	208-230/460	9;11;34
		1800	254/6JM	01518OT3E254JM-SG	2,275	P1C	220	1.15	18.3	93	21.969	208-230/460	9;11;34
20	15	3600	254/6JM	02036OT3E254JM-SG	2,387	P1C	196	1.15	23.8	91	21.969	208-230/460	9;11;34
		1800	254/6JM	02018OT3E256JM-SG	2,693	P1C	243	1.15	24.7	93	21.969	208-230/460	9;11;34
25	18.5	3600	254/6JM	02536OT3E256JM-SG	2,878	P1C	219	1.15	29.1	91.7	21.969	208-230/460	9;11;34

Refer to electrical and mechanical data sections for additional technical information. Please refer to back cover for description of “NOTES”

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Pump Motors

CLOSE-COUPLED PUMP ODP MOTORS - WITH INTERNAL AEGIS® SGR



AEGIS SGR BEARING PROTECTION RING
AEGIS INSTALLED
Patented Technology

JP – ODP – Three-Phase

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
1	0.75	1800	143/5JP	001180T3E143JP-SG	626	P1C	39	1.15	1.51	85.5	16.772	208-230/460	9;11;34
1.5	1.1	3600	143/5JP	001560T3E143JP-SG	674	P1C	34	1.15	1.85	84	16.772	208-230/460	9;11;34
		1800	143/5JP	001580T3E145JP-SG	693	P1C	47	1.15	2.07	86.5	17.559	208-230/460	9;11;34
2	1.5	3600	143/5JP	002360T3E145JP-SG	720	P1C	42	1.15	2.42	85.5	17.165	208-230/460	9;11;34
		1800	143/5JP	002180T3E145JP-SG	747	P1C	44	1.15	2.69	86.5	17.559	208-230/460	9;11;34
3	2.2	3600	143/5JP	003360T3E145JP-SG	800	P1C	45	1.15	3.59	85.5	17.559	208-230/460	9;11;34
		1800	182/4JP	003180T3E182JP-SG	835	P1C	73	1.15	3.86	89.5	19.705	208-230/460	9;11;34
5	3.7	3600	182/4JP	005360T3E182JP-SG	962	P1C	66	1.15	6.10	86.5	19.331	208-230/460	9;11;34
		1800	182/4JP	005180T3E184JP-SG	1,018	P1C	87	1.15	6.33	89.5	20.886	208-230/460	9;11;34
7.5	5.5	3600	182/4JP	007360T3E184JP-SG	1,256	P1C	77	1.15	8.67	88.5	19.705	208-230/460	9;11;34
		1800	213/5JP	007180T3E213JP-SG	1,320	P1C	128	1.15	9.14	91	21.575	208-230/460	9;11;34
10	7.5	3600	213/5JP	010360T3E213JP-SG	1,489	P1C	128	1.15	12.0	89.5	21.969	208-230/460	9;11;34
		1800	213/5JP	010180T3E215JP-SG	1,566	P1C	149	1.15	12.4	91.7	22.756	208-230/460	9;11;34
15	11	3600	213/5JP	015360T3E215JP-SG	1,907	P1C	143	1.15	17.2	90.2	22.756	208-230/460	9;11;34
		1800	254/6JP	015180T3E254JP-SG	2,275	P1C	220	1.15	18.3	93	24.843	208-230/460	9;11;34
20	15	3600	254/6JP	020360T3E254JP-SG	2,386	P1C	196	1.15	23.8	91	24.843	208-230/460	9;11;34
		1800	254/6JP	020180T3E256JP-SG	2,693	P1C	243	1.15	24.7	93	24.843	208-230/460	9;11;34
25	18.5	3600	254/6JP	025360T3E256JP-SG	2,879	P1C	219	1.15	29.1	91.7	24.843	208-230/460	9;11;34

Refer to electrical and mechanical data sections for additional technical information. Please refer to back cover for description of “NOTES”

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Data subject to change without notice.

Pump Motors

FIRE PUMP MOTORS

ODP - Three Phase - High Efficiency

WEG Open Drip Proof motors are designed to meet demanding applications in environments where dirt and humidity are minimal. These motors are specifically designed to provide maximum ventilation and cool operation.



Inverter Rated:
1000:1 for variable torque

Features that make a difference:

- 50/60 Hz rated (380V on Nameplate)
- 400/415 Available - Same Horse Power at 50 Hz with a 1.15 service factor - Except motors with (note 31)
- Class F insulation (Impregnation Resin and Magnet wire are class H)
- Class B Rise at 1.15 Service Factor
- F1 Mounted (Cast Iron Frame motors are F2 convertible)
- Stainless Steel Nameplate - Laser etched with high contrast background (Cast Iron Frames only)
- Cast Iron Frames: Regreasable ball bearings (Frames 254T and up)
- Rolled Steel Frames: ZZ ball bearings (Permanently lubricated)
- UL Listed for Fire Pump service

ADDITIONAL TECHNICAL DATA

ELECTRICAL DATA: B-22
MECHANICAL DATA: C-11; C-15



ODP – Three-Phase – High Efficiency

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
7.5	5.5	3600	184TC	007360P3HFP184TC	734	W1B	74	1.15	7.18	87.5	14.291	575	9;30
		3600	182/4TC	007360P3HFP184TC-S	734	W1B	70	1.15	7.09	87.5	14.764	575	9;30
		3600	184TC	007360P3VFP184TC	734	W1B	74	1.15	10.3	87.5	14.291	200/400	9;30
		3600	182/4TC	007360P3VFP184TC-S	734	W1B	70	1.15	10.2	87.5	14.764	200/400	9;30
10	7.5	3600	213TC	010360P3EFP213TC	901	W1B	112	1.15	12.2	88.5	17.165	208-230/460	31
		3600	213/5TC	010360P3EFP213TC-S	901	W1B	115	1.15	12.2	88.5	16.575	208-230/460	9;30;31
		3600	213TC	010360P3HFP213TC	901	W1B	112	1.15	9.76	88.5	17.165	575	
		3600	213/5TC	010360P3HFP213TC-S	901	W1B	115	1.15	9.80	88.5	16.575	575	9;30
15	11	3600	215TC	015360P3EFP215TC	1,232	W1B	125	1.15	17.5	89.5	17.165	208-230/460	31
		3600	213/5TC	015360P3EFP215TC-S	1,232	W1B	128	1.15	17.5	89.5	16.969	208-230/460	9;30;31
		3600	215T	015360P3HFP215T	1,232	W1B	124	1.15	14.0	89.5	17.165	575	9;30
		3600	213/5T	015360P3HFP215T-S	1,232	W1B	128	1.15	14.0	89.5	16.969	575	9;30
		3600	215TC	015360P3VFP215TC	1,232	W1B	139	1.15	20.1	89.5	17.165	200/400	30;31
		3600	213/5TC	015360P3VFP215TC-S	1,232	W1B	128	1.15	20.2	89.5	16.969	200/400	9;30;31
20	15	3600	254T	020360P3EFP254T	1,469	W1B	226	1.15	24.3	90.2	20.669	208-230/460	31
		3600	254TC	020360P3EFP254TC	1,469	W1B	227	1.15	24.3	90.2	20.669	208-230/460	31
		3600	254/6TC	020360P3EFP254TC-S	1,469	W1B	196	1.15	23.7	90.2	20.472	208-230/460	9;30;31
		3600	254/6T	020360P3EFP254T-S	1,469	W1B	196	1.15	23.7	90.2	20.472	208-230/460	9;30;31
		3600	254TC	020360P3HFP254TC	1,469	W1B	227	1.15	19.4	90.2	20.669	575	30
		3600	254/6TC	020360P3HFP254TC-S	1,469	W1B	196	1.15	19.0	90.2	20.472	575	9;30
		3600	254TC	020360P3VFP254TC	1,469	W1B	227	1.15	28.0	90.2	20.669	200/400	30;31
		3600	254/6TC	020360P3VFP254TC-S	1,469	W1B	196	1.15	27.3	90.2	20.472	200/400	9;30;31
		1800	256T	020180P3EFP256T	1,526	W1B	260	1.15	25.5	91.0	22.401	208-230/460	
		1800	254/6T	020180P3EFP256T-S	1,526	W1B	211	1.15	24.9	91	20.472	208-230/460	9;30
25	18.5	3600	256T	025360P3EFP256T	1,783	W1B	251	1.15	29.3	91.0	22.401	208-230/460	
		3600	256TC	025360P3EFP256TC	1,783	W1B	253	1.15	29.3	91.0	22.401	208-230/460	
		3600	254/6TC	025360P3EFP256TC-S	1,783	W1B	219	1.15	29.0	91	20.472	208-230/460	9;30
		3600	254/6T	025360P3EFP256T-S	1,783	W1B	219	1.15	29.0	91	20.472	208-230/460	9;30
		3600	256TC	025360P3VFP256TC	1,783	W1B	253	1.15	33.7	91.0	22.401	200/400	30
		3600	254/6TC	025360P3VFP256TC-S	1,783	W1B	219	1.15	33.3	91	20.472	200/400	9;30;31
		1800	284TS	025180P3EFP284TS	1,799	W1B	330	1.15	30.1	91.7	22.000	208-230/460	
		1800	284TS	025180P3VFP284TS	1,799	W1B	311	1.15	34.6	91.7	22.000	200/400	
30	22	3600	284TS	030360P3EFP284TS	2,033	W1B	328	1.15	34.5	91.0	22.000	208-230/460	
		3600	284TSC	030360P3EFP284TSC	2,033	W1B	312	1.15	34.5	91.0	22.000	208-230/460	
		3600	284TS	030360P3HFP284TS	2,033	W1B	328	1.15	27.6	91.0	22.000	575	30
		3600	284TS	030360P3VFP284TS	2,033	W1B	373	1.15	39.1	92.4	22.000	200/400	
		3600	284TSC	030360P3VFP284TSC	2,033	W1B	373	1.15	39.1	92.4	22.000	200/400	
		1800	286TS	030180P3EFP286TS	2,108	W1B	369	1.15	35.6	92.4	23.504	208-230/460	
		1800	286TS	030180P3VFP286TS	2,108	W1B	397	1.15	40.9	92.4	23.504	200/400	

Continued on next page

Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

ODP – Three-Phase – High Efficiency *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
40	30	3600	286TS	040360P3EFP286TS	2,757	W1B	365	1.15	46.1	91.7	23.504	208-230/460	
		3600	286TSC	040360P3EFP286TSC	2,757	W1B	348	1.15	46.1	91.7	23.504	208-230/460	
		3600	286TSC	040360P3HFP286TSC	2,757	W1B	348	1.15	36.9	91.7	23.504	575	30
		3600	286TS	040360P3VFP286TS	2,757	W1B	457	1.15	51.5	92.4	23.504	200/400	
		3600	286TSC	040360P3VFP286TSC	2,757	W1B	457	1.15	51.5	92.4	23.504	200/400	
		1800	324TS	040180P3EFP324TS	2,652	W1B	529	1.15	49.4	93.0	24.685	208-230/460	
		1800	324TS	040180P3VFP324TS	2,652	W1B	495	1.15	55.4	93.0	24.685	200/400	
50	37	3600	324TS	050360P3EFP324TS	3,184	W1B	526	1.15	54.8	92.4	24.685	208-230/460	
		3600	324TSC	050360P3EFP324TSC	3,184	W1B	541	1.15	54.8	92.4	24.685	208-230/460	
		3600	324TS	050360P3HFP324TS	3,184	W1B	525	1.15	46.7	92.4	24.685	575	
		3600	324TS	050360P3VFP324TS	3,184	W1B	523	1.15	64.9	93.6	24.685	200/400	
		3600	324TSC	050360P3VFP324TSC	3,184	W1B	523	1.15	64.9	93.6	24.685	200/400	
		1800	326TC	050180P3EFP326TC	3,135	W1B	530	1.15	60.2	93.0	27.667	208-230/460	30;31
		1800	326TS	050180P3EFP326TS	3,015	W1B	513	1.15	60.2	93.0	26.181	208-230/460	31
		1800	326TS	050180P3VFP326TS	3,015	W1B	583	1.15	69.2	93.0	26.181	200/400	31
60	45	3600	326TS	060360P3EFP326TS	4,008	W1B	532	1.15	70.6	93.0	26.181	208-230/460	31
		3600	326TSC	060360P3EFP326TSC	4,448	W1B	609	1.15	70.6	93.0	26.181	208-230/460	30;31
		3600	326TS	060360P3HFP326TS	4,008	W1B	529	1.15	56.5	93.0	26.181	575	
		3600	326TS	060360P3VFP326TS	4,008	W1B	609	1.15	81.2	93.0	26.181	200/400	31
		1800	364/5TS	060180P3EFP364TS	3,703	W1B	800	1.15	70.2	93.6	27.638	208-230/460	
		1800	364/5TS	060180P3HFP364TS	3,703	W1B	797	1.15	56.2	93.6	27.638	575	
		1800	364/5TS	060180P3VFP364TS	3,703	W1B	743	1.15	80.7	93.6	27.638	200/400	
75	55	3600	364/5TS	075360P3EFP364TS	5,074	W1B	840	1.15	84.3	93.0	27.638	208-230/460	
		3600	364/5TS	075360P3HFP364TS	5,074	W1B	838	1.15	67.4	93.0	27.638	575	
		3600	364/5TS	075360P3VFP364TS	5,074	W1B	805	1.15	92.7	94.1	27.638	200/400	
		1800	365TC	075180P3EFP365TC	5,109	W1B	911	1.15	85.3	94.1	29.764	208-230/460	30;31
		1800	364/5TS	075180P3EFP365TS	4,715	W1B	877	1.15	85.3	94.1	27.638	208-230/460	
		1800	364/5TS	075180P3HFP365TS	4,715	W1B	871	1.15	68.2	94.1	27.638	575	
		1800	364/5TS	075180P3VFP365TS	4,715	W1B	935	1.15	98.1	94.1	27.638	200/400	
100	75	3600	364/5TS	100360P3EFP365TS	6,152	W1B	880	1.15	114	93.0	27.638	208-230/460	31
		3600	364/5TS	100360P3HFP365TS	6,152	W1B	877	1.15	91.2	93.0	27.638	575	
		3600	364/5TS	100360P3VFP365TS	6,152	W1B	935	1.15	127	94.1	27.638	200/400	31
		1800	404/5T	100180P3EFP404T	6,065	W1B	1020	1.15	115	94.1	34.133	208-230/460	31
		1800	404/5TC	100180P3EFP404TC	6,510	W1B	1047	1.15	115	94.1	34.133	208-230/460	30;31
		1800	404/5TS	100180P3EFP404TS	6,065	W1B	995	1.15	115	94.1	31.141	208-230/460	31
		1800	404/5TC	100180P3HFP404TC	6,510	W1B	1047	1.15	92.0	94.1	34.133	575	30
		1800	404/5TS	100180P3HFP404TS	6,065	W1B	1013	1.15	92.0	94.1	31.141	575	
		1800	404/5TS	100180P3VFP404TS	6,065	W1B	1037	1.15	115	94.1	31.141	200/400	31

Continued on next page

Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.

FIRE PUMP MOTORS

ODP – Three-Phase – High Efficiency *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
125	90	3600	404/5TS	125360P3GFP404TS	7,762	W1B	1008	1.15	134	93.6	31.141	460	31
		3600	404/5TS	125360P3HFP404TS	7,762	W1B	1010	1.15	107	93.6	31.141	575	
		1800	404/5TC	125180P3GFP405TC	6,651	W1B	1090	1.15	142	94.5	34.133	460	30;31
		1800	404/5TS	125180P3GFP405TS	6,651	W1B	1039	1.15	142	94.5	31.141	460	31
		1800	404/5TC	125180P3HFP405TC	6,651	W1B	1090	1.15	110	94.5	34.133	575	30
		1800	404/5TS	125180P3HFP405TS	6,651	W1B	1038	1.15	114	94.5	31.141	575	
150	110	3600	404/5TS	150360P3GFP405TS	10,042	W1B	1112	1.15	164	93.6	31.141	460	31
		3600	404/5TS	150360P3HFP405TS	10,042	W1B	1106	1.15	131	93.6	31.141	575	
		1800	444/5TS	150180P3GFP444TS	8,891	W1B	1299	1.15	167	95.0	36.062	460	
		1800	444/5TS	150180P3HFP444TS	8,891	W1B	1305	1.15	134	95.0	36.062	575	
200	150	3600	444/5TS	200360P3GFP444TS	12,782	W1B	1514	1.15	224	94.5	36.062	460	
		1800	444/5TS	200180P3GFP445TS	10,837	W1B	1449	1.15	225	95.0	36.062	460	31
		1800	444/5TS	200180P3HFP445TS	10,837	W1B	1916	1.15	180	95.0	36.062	575	

Note: Flanged motors on Cast Iron frame sizes 143/5 to 254/6 have non-NEMA BA dimension. Refer to mechanical section of this catalog for details.



FIRE PUMP MOTORS

TEFC (50Hz) – Three-Phase – IE2

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
15	11	3000	254T	01530EP3OFP254T-W22	1,788	W1	249	1.15	20.2	90.0	23.213	380-415	30;32
		1500	254T	01515EP3OFP254T-W22	1,811	W1	281	1.15	21.6	90.3	23.213	380-415	30;32
20	15	3000	256T	02030EP3OFP256T-W22	2,334	W1	289	1.15	26.0	90.5	24.945	380-415	30;32
		1500	256T	02015EP3OFP256T-W22	2,157	W1	330	1.15	27.7	90.9	24.945	380-415	30;32
25	18.5	3000	284TS	02530EP3OFP284TS-W22	2,938	W1	368	1.15	31.6	91.0	25.061	380-415	30
		1500	284TS	02515EP3OFP284TS-W22	2,688	W1	395	1.15	33.3	92.0	25.061	380-415	30;32
30	22	3000	286TS	03030EP3OFP286TS-W22	3,490	W1	399	1.15	37.5	91.5	26.557	380-415	30
		1500	286TS	03015EP3OFP286TS-W22	3,159	W1	447	1.15	39.8	92.0	26.557	380-415	30;32
40	30	3000	324TS	04030EP3OFP324TS-W22	4,489	W1	525	1.15	50.3	92.5	28.120	380-415	30;32
		1500	324TS	04015EP3OFP324TS-W22	3,969	W1	532	1.15	54.2	92.5	28.120	380-415	30;32
50	37	3000	326TS	05030EP3OFP326TS-W22	5,050	W1	562	1.15	62.6	92.8	29.616	380-415	30
		1500	326TS	05015EP3OFP326TS-W22	4,845	W1	567	1.15	66.2	93.0	29.616	380-415	30
60	45	3000	364TS	06030EP3OFP364TS-W22	7,174	W1	807	1.15	74.2	93.0	32.276	380-415	30
		1500	364TS	06015EP3OFP364TS-W22	7,020	W1	877	1.15	77.5	93.7	32.276	380-415	30
75	55	3000	365TS	07530EP3OFP365TS-W22	8,636	W1	856	1.15	91.2	93.5	32.276	380-415	30
		1500	365TS	07515EP3OFP365TS-W22	8,270	W1	909	1.15	94.4	94.0	32.276	380-415	30
100	75	3000	405TS	10030EP3OFP405TS-W22	11,402	W1	1078	1.15	122	94.0	36.732	380-415	30
		1500	405TS	10015EP3OFP405TS-W22	11,105	W1	1185	1.15	124	94.0	36.732	380-415	30
125	90	3000	444TS	12530EP3OFP444TS-W22	14,583	W1	1660	1.15	156	94.5	41.20	380-415	30;32
		1500	444TS	12515EP3OFP444TS-W22	14,011	W1	1670	1.15	160	94.6	41.20	380-415	30;32
150	110	3000	445TS	15030EP3OFP445TS-W22	17,938	W1	1779	1.15	184	95.0	41.20	380-415	30;32
		1500	445TS	15015EP3OFP445TS-W22	16,549	W1	1791	1.15	190	95.0	41.20	380-415	30
200	150	3000	447TS	20030EP3OFP447TS-W22	22,384	W1	2070	1.15	236	95.2	44.951	380-415	30
		1500	447TS	20015EP3OFP447TS-W22	20,043	W1	2098	1.15	256	95.3	44.951	380-415	30
250	185	3000	449TS	25030EP3OFP449TS-W22	31,514	W1	2388	1.15	293	95.6	52.588	380-415	30
		1500	449TS	25015EP3OFP449TS-W22	25,463	W1	2922	1.15	318	95.5	52.588	380-415	30

ADDITIONAL TECHNICAL DATA

ELECTRICAL DATA: B-52
MECHANICAL DATA: C-2

Pump Motors

P-BASE MOTORS

TEFC - Three Phase - High Efficiency

HP and HPH types available. Suitable for dusty and moist environments providing high starting torque.

Standard Features:

- 50/60 Hz capable
- Class F insulation (Impregnation Resin and magnet Wire are class H)
- Stainless Steel Nameplate - Laser etched with high contrast background
- Regreasable ball bearings (Frames 254HP and up)
- Gasketed conduit box
- Class I, Div. 2, Groups A, B, C & D – T3, Class II, Div 2, Groups F & G – T3C



Features that make a difference:

- 1.25 service factor up to 100 HP
- NPT Threaded terminal box
- HP and HPH types available
- NPT Threaded terminal box

Inverter Rated:
1000:1 for variable torque

ADDITIONAL TECHNICAL DATA

ELECTRICAL DATA: Contact WEG
MECHANICAL DATA: C-43



TEFC – Three-Phase – High Efficiency

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
1	0.75	1800	143HP	00118EP3E143HP	503	P1F	52	1.25	1.48	82.5	13.421	208-230/460	15;30
1.5	1.1	3600	143HP	00156EP3E143HP	546	P1F	54	1.25	2.07	82.5	13.421	208-230/460	15;30
		1800	145HP	00158EP3E145HP	529	P1F	59	1.25	2.05	84.0	14.397	208-230/460	15;30
2	1.5	3600	145HP	00236EP3E145HP	553	P1F	59	1.25	2.60	84.0	14.397	208-230/460	15;30
		1800	145HP	00218EP3E145HP	583	P1F	59	1.25	2.77	84.0	14.397	208-230/460	15;30
3	2.2	3600	145HP	00336EP3E145HP	822	P1F	62	1.25	3.71	85.5	14.397	208-230/460	15;30
		3600	182HP	00336EP3E182HP	881	P1F	105	1.25	3.71	85.5	15.504	208-230/460	15;30
		1800	182HP	00318EP3E182HP	879	P1F	100	1.25	4.05	87.5	15.504	208-230/460	15;30
5	3.7	3600	184HP	00536EP3E184HP	1,032	P1F	117	1.25	5.90	87.5	16.504	208-230/460	15;30
		1800	184HP	00518EP3E184HP	995	P1F	98	1.25	6.55	87.5	16.504	208-230/460	15;30
7.5	5.5	3600	184HP	00736EP3E184HP	1,268	P1F	124	1.25	8.76	88.5	16.504	208-230/460	15;30
		3600	213HP	00736EP3E213HP	1,371	P1F	161	1.25	8.67	88.5	18.630	208-230/460	15;30
		1800	213HP	00718EP3E213HP	1,306	P1F	155	1.25	9.52	89.5	18.630	208-230/460	15;30
10	7.5	3600	215HP	01036EP3E215HP	1,645	P1F	178	1.25	11.7	89.5	20.126	208-230/460	15;30
		1800	215HP	01018EP3E215HP	1,563	P1F	178	1.25	12.8	89.5	20.126	208-230/460	15;30
15	11	3600	215HP	01536EP3E215HP	2,133	P1F	189	1.25	17.2	90.2	20.126	208-230/460	15;30
		3600	254HP	01536EP3E254HP	2,345	P1F	285	1.25	17.0	90.2	23.723	208-230/460	15;30
		1800	254HP	01518EP3E254HP	2,346	P1F	298	1.25	18.1	91.0	23.723	208-230/460	15;30
20	15	3600	254HP	02036EP3E254HP	2,608	P1F	310	1.25	23.3	90.2	23.723	208-230/460	15;30
		3600	256HP	02036EP3E256HP	2,814	P1F	299	1.25	23.5	90.2	25.455	208-230/460	15;30
		1800	256HP	02018EP3E256HP	2,591	P1F	326	1.25	24.6	91.0	25.455	208-230/460	15;30
25	18.5	3600	256HP	02536EP3E256HP	3,177	P1F	333	1.25	28.4	91.0	25.455	208-230/460	15;30
		3600	284HP	02536EP3E284HP	3,454	P1F	446	1.25	29.0	91.0	26.350	208-230/460	15;30
		3600	284HPH	02536EP3E284HPH	3,454	P1F	446	1.25	29.0	91.0	28.100	208-230/460	15;30
		1800	284HP	02518EP3E284HP	3,451	P1F	454	1.25	29.6	92.4	26.350	208-230/460	15;30
		1800	284HPH	02518EP3E284HPH	3,451	P1F	477	1.25	29.6	92.4	28.100	208-230/460	15;30
30	22	3600	284HP	03036EP3E284HP	3,848	P1F	446	1.25	33.7	91.0	26.350	208-230/460	15;30
		3600	286HP	03036EP3E286HP	4,157	P1F	459	1.25	33.7	91.0	27.845	208-230/460	15;30
		3600	286HPH	03036EP3E286HPH	4,157	P1F	480	1.25	33.7	91.0	29.595	208-230/460	15;30
		1800	286HP	03018EP3E286HP	3,778	P1F	485	1.25	34.7	92.4	27.845	208-230/460	15;30
		1800	286HPH	03018EP3E286HPH	3,778	P1F	508	1.25	34.7	92.4	29.595	208-230/460	15;30
40	30	3600	286HP	04036EP3E286HP	4,914	P1F	498	1.25	46.7	91.7	27.845	208-230/460	15;30
		3600	324HP	04036EP3E324HP	5,197	P1F	618	1.25	46.1	91.7	30.403	208-230/460	15;30
		1800	324HP	04018EP3E324HP	4,997	P1F	621	1.25	47.6	93.0	30.403	208-230/460	15;30
50	37	3600	324HP	05036EP3E324HP	6,153	P1F	656	1.25	56.5	92.4	30.403	208-230/460	15;30
		3600	326HP	05036EP3E326HP	6,363	P1F	652	1.25	56.5	92.4	31.897	208-230/460	15;30
		1800	326HP	05018EP3E326HP	5,723	P1F	678	1.25	58.7	93.0	31.897	208-230/460	15;30

Continued on next page

Refer to electrical and mechanical data sections for additional technical information. Please refer to back cover for description of "NOTES"

For detailed specifications, data sheets, drawings and performance curves visit http://catalog.wegelectric.com

Data subject to change without notice.

P-BASE MOTORS

TEFC – Three-Phase – High Efficiency *continued*

HP	kW	RPM	NEMA Frame	Catalog Number	List Price	Mult. Symbol	Approx. Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL. Eff (%)	"C" Dimension (in)	Voltage (V)	Notes
60	45	3600	326HP	06036EP3E326HP	8,221	P1F	661	1.25	69.0	93.0	31.897	208-230/460	15;30
		3600	364/5HP	06036EP3E364HP	9,032	P1F	984	1.25	69.0	93.0	33.684	208-230/460	15;30
		1800	326HP	06018EP3E326HP	7,641	P1F	686	1.25	71.0	93.6	31.897	208-230/460	15;30
		1800	364/5HP	06018EP3E364HP	8,119	P1F	946	1.25	68.6	93.6	33.684	208-230/460	15;30
75	55	3600	364/5HP	07536EP3E365HP	10,454	P1F	1039	1.25	82.5	93.0	33.684	208-230/460	15;30
		1800	364/5HP	07518EP3E365HP	8,907	P1F	1011	1.25	83.4	94.1	33.684	208-230/460	15;30
100	75	3600	404/5HP	10036EP3E405HP	12,293	P1F	1165	1.25	113	93.6	36.674	208-230/460	15;30
		3600	404/5HPH	10036EP3E405HPH	12,293	P1F	1327	1.25	113	93.6	36.674	208-230/460	15;30
		3600	404/5HP	10036EP3G405HP	12,293	P1F	1238	1.25	113	93.6	36.674	460	15;30
		3600	404/5HPH	10036EP3G405HPH	12,293	P1F	1327	1.25	113	93.6	36.674	460	15;30
		1800	404/5HP	10018EP3E405HP	10,688	P1F	1229	1.25	114	94.5	36.674	208-230/460	15;30
		1800	404/5HPH	10018EP3E405HPH	10,688	P1F	1337	1.25	114	94.5	36.674	208-230/460	15;30
		1800	404/5HP	10018EP3G405HP	10,688	P1F	1229	1.25	114	94.5	36.674	460	15;30
		1800	404/5HPH	10018EP3G405HPH	10,688	P1F	1229	1.25	114	94.5	36.674	460	15;30
125	90	3600	444/5HP	12536EP3G444HP	17,113	P1F	1788	1.15	136	94.5	40.012	460	15;30
		1800	444/5HP	12518EP3G444HP	14,940	P1F	1717	1.15	142	94.5	40.012	460	15;30
150	110	3600	444/5HP	15036EP3G445HP	19,540	P1F	1896	1.15	160	94.5	40.012	460	15;30
		1800	444/5HP	15018EP3G445HP	16,995	P1F	1885	1.15	167	95.0	40.012	460	15;30

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