

Close-coupled pump, three phase, TEFC

1 thru 50 Hp

IP44



Features:

- Oversize ball bearings for the pump industry
- Locked DE bearing to allow mounting in any configuration
- Designed for longevity with a 3 year warranty on premium efficient Super-E® motors
- Suitable for Inverter use per NEMA MG1 Part 31.4.4.2

Applications:

- General purpose pumps
- Industrial applications
- Commercial pumps
- Food and beverage
- Wastewater
- Agricultural
- Aggregate

Hp	RPM	NEMA Frame	Catalog Number	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)
230/460 volts											
1	1800	143JM	EJMM3546T	1,362	PC3	15.43	40	85.5	230/460	1.5	1, 30
	3600	143JM	EJMM3550T	1,354	PC3	15.43	47	84	230/460	1.9	1, 30
1 1/2	1800	145JM	EJMM3554T	1,451	PC3	15.43	44	86.5	230/460	2.2	1, 30
	3600	145JP	EJPM3554T	1,599	PC3	18.50	41	86.5	230/460	2.2	1, 30
2	1800	145JM	EJMM3555T	1,558	PC3	15.43	47	85.5	230/460	2.5	1, 30
	3600	145JP	EJPM3555T	1,558	PC3	18.49	41	85.5	230/460	2.5	1, 30
	1800	145JM	EJMM3558T	1,755	PC3	15.43	50	86.5	230/460	2.9	1, 30
	3600	145JP	EJPM3558T	1,676	PC3	19.37	48	86.5	230/460	2.9	1, 30
3	1800	145JM	EJMM3559T	1,683	PC3	16.31	54	86.5	230/460	3.6	1, 30
	3600	145JP	EJPM3559T	1,683	PC3	19.37	50	86.5	230/460	3.6	1, 30
	1800	182JM	EJMM3610T	1,992	PC3	16.81	56	86.5	230/460	3.6	1, 30
	3600	182JP	EJPM3610T	1,874	PC3	19.87	50	86.5	230/460	3.6	1, 30
	1800	182JM	EJMM3611T	1,887	PC3	18.06	76	89.5	230/460	4.2	1, 30
	3600	182JP	EJPM3611T	1,887	PC3	21.11	70	89.5	230/460	4.2	1, 30
5	1800	184JM	EJMM3613T	2,032	PC3	18.06	79	88.5	230/460	5.9	1, 30
	3600	184JP	EJPM3613T	2,032	PC3	21.11	81	88.5	230/460	5.6	1, 30
	1800	184JM	EJMM3615T	1,724	PC3	19.56	93	89.5	230/460	6.7	1, 30
	3600	184JP	EJPM3615T	1,935	PC3	22.61	96	89.5	230/460	6.9	1, 30
7 1/2	1800	184JM	EJMM3616T	2,292	PC3	19.56	101	89.5	230/460	8.4	1, 30
	3600	184JP	EJPM3616T	2,546	PC3	22.61	96	89.5	230/460	9.7	1, 30
	1800	213JM	EJMM3709T	2,427	PC3	19.76	125	89.5	230/460	9	1, 30
	3600	213JP	EJPM3709T	2,962	PC3	23.64	121	89.5	230/460	9	1, 30
	1800	213JM	EJMM3710T	2,733	PC3	20.88	134	91.7	230/460	9.4	1, 30
	3600	213JP	EJPM3710T	2,733	PC3	24.79	129	91.7	230/460	10.7	1, 30
10	1800	213JM	EJMM3711T	2,676	PC3	23.95	129	91.7	230/460	10.7	1, 30
	3600	215JM	EJMM3711T	2,995	PC3	19.76	130	90.2	230/460	11.8	1, 30
	1800	215JM	EJMM3714T	3,083	PC3	22.39	165	91.7	230/460	12	1, 30
	3600	215JP	EJPM3714T	3,083	PC3	26.29	165	91.7	230/460	12	1, 30
	1800	215JM	EJMM3713T	4,197	PC3	22.39	169	91	230/460	17	1, 30
	3600	215JP	EJPM3713T	4,000	PC3	26.29	169	91	230/460	17	1, 30
15	1800	254JM	EJMM2394T	5,325	PC3	25.30	257	91	230/460	17.5	1, 30
	3600	254JP	EJPM2394T	5,325	PC3	28.16	260	91	230/460	17.8	1, 30
	1800	254JM	EJMM2333T	5,045	PC3	25.30	265	92.4	230/460	18.5	1, 30
	3600	254JP	EJPM2333T	5,045	PC3	28.16	265	92.4	230/460	18.5	1, 30

(a) See notes on inside back flap.

■ Cast iron frame