

BALDOR • RELIANCE®

Close-Coupled Pump, 1 thru 50 Hp
Three Phase,
ODP, C-Face

NEMA 143JM thru 326JP

Applications: Applications for circulating and transferring fluids. Mounting designed to support pump unit.

Features: Over-sized ball bearings with locked drive end construction to minimize endplay. Open drip-proof, close coupled pump motors are furnished with rodent screens at both ends. Super-E® motors have NEMA Premium® efficiency and 3-year warranty.



General Information

Premium Efficient Super-E® Motors

Single Phase Motors

General Purpose Industrial Motors

Severe Duty Motors

Washdown Duty Motors

Explosion Proof Motors

Pump Motors

Light Industrial/Commercial Motors

HVAC Motors

Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	EISA Status (a)	Notes (a)
Foot Mounted												
1	1800	143JM	EJMM3116T	623	L1	13.75	37	85.5	208-230/460	1.4	B	1
1 1/2	1800	145JM	EJMM3154T	674	L1	15.13	43	86.5	208-230/460	2.1	B	1
2	3600	145JM	EJMM3155T	746	L1	13.75	45	85.5	208-230/460	2.5	B	1
	1800	145JM	EJMM3157T	738	L1	15.13	51	86.5	208-230/460	2.7	B	1
3	3600	145JM	EJMM3158T	837	L1	15.13	54	85.5	230/460	3.7	B	1, 30
	1800	182JM	EJMM3211T	816	L1	16.50	69	89.5	230/460	4	B	1, 30
5	3600	182JM	EJMM3212T	998	L1	16.50	76	86.5	208-230/460	5.6	B	1
	1800	184JM	EJMM3218T	923	L1	18.00	90	89.5	230/460	6.6	B	1, 30
7 1/2	3600	184JM	EJMM3219T	1,179	L1	18.00	91	88.5	208-230/460	8.4	B	1
	1800	213JM	EJMM3311T	1,384	L1	18.19	121	91	230/460	9.6	B	1, 30
10	3600	213JM	EJMM3312T	1,519	L1	19.31	136	89.5	230/460	11.5	B	1, 30
		213JP	EJPM3312T	1,519	L1	22.07	129	89.5	208-230/460	11.5	B	1, 30
	1800	215JM	EJMM3313T	1,497	L1	19.31	163	91.7	230/460	12.5	B	1, 30
		215JP	EJPM3313T	1,497	L1	22.07	136	91.7	208-230/460	12.5	B	1, 30
15	3600	215JM	EJMM3314T	1,955	L1	19.31	154	90.2	230/460	17	B	1, 30
		215JP	EJPM3314T	1,955	L1	22.07	154	90.2	208-230/460	17	B	1, 30
	1800	254JM	EJMM2513T	2,214	L1	23.19	234	93	230/460	17.7	B	1, 30
		254JP	EJPM2513T	2,214	L1	26.06	242	93	208-230/460	17.7	B	1, 30
20	3600	254JM	EJMM2514T	2,462	L1	23.19	186	91	230/460	22.5	B	1, 30
		254JP	EJPM2514T	2,462	L1	26.06	221	91	230/460	23.5	B	1, 30
	1800	256JM	EJMM2515T	2,652	L1	23.19	237	93	230/460	23.5	B	1, 30
		256JP	EJPM2515T	2,652	L1	26.06	234	93	230/460	23.5	B	1, 30
25	3600	256JM	EJMM2516T	2,918	L1	23.19	242	91.7	230/460	28	B	1, 30
		256JP	EJPM2516T	2,918	L1	26.06	252	91.7	230/460	29	B	1, 30
	1800	284JM	EJMM2531T	3,155	L1	19.44	335	93.6	230/460	30	B	1
		284JP	EJPM2531T	3,155	L1	27.57	330	93.6	230/460	29	B	1, 30
30	3600	284JM	EJMM2534T	3,709	L1	26.56	248	91.7	230/460	33	B	1
		284JP	EJPM2534T	3,709	L1	29.44	248	91.7	230/460	33	B	1
	1800	286JM	EJMM2535T	3,779	L1	20.69	379	94.1	230/460	35	B	1
		286JP	EJPM2535T	3,779	L1	28.82	378	94.1	230/460	35	B	1, 30
40	3600	286JM	EJMM2538T	4,466	L1	26.56	385	92.4	230/460	45	B	1
		286JP	EJPM2538T	4,466	L1	29.44	279	92.4	230/460	45	B	1
	1800	324JM	EJMM2539T	4,594	L1	22.19	523	94.1	230/460	46	B	1
		324JP	EJPM2539T	4,594	L1	29.82	475	94.1	230/460	47	B	1, 30
50	3600	324JM	EJMM2542T	5,035	L1	27.44	447	93	208-230/460	55	B	1
		324JP	EJPM2542T	5,035	L1	30.31	383	93	230/460	55	B	1
	1800	326JM	EJMM2543T	5,312	L1	27.94	477	94.5	230/460	57	B	1
		326JP	EJPM2543T	5,312	L1	30.82	474	94.5	230/460	57	B	1, 30
Footless												
1	1800	143JM	VEJMM3116T	623	L1	15.43	44	85.5	208-230/460	1.4	B	1
1 1/2	1800	145JM	VEJMM3154T	668	L1	16.31	49	86.5	208-230/460	2	B	1
2	1800	145JM	VEJMM3157T	731	L1	16.31	50	86.5	208-230/460	2.7	B	1
3	1800	182JM	VEJMM3211T	802	L1	18.06	81	89.5	230/460	4	B	1, 30
5	1800	184JM	VEJMM3218T	908	L1	18.06	87	89.5	230/460	6.6	B	1, 30
7 1/2	1800	213JM	VEJMM3311T	1,370	L1	19.78	119	91	230/460	9.6	B	1, 30
10	1800	215JM	VEJMM3313T	1,483	L1	22.41	158	91.7	208-230/460	12.5	B	1

(a) See notes on inside back flap.