

Three Phase, Open Drip Proof, C-Face, Footless

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)
3	3600	56C	VM3158	522	K	13.24	41	80	208-230/460	4	C	
		145TC	VM3158T	591	L1	13.30	40	84	208-230/460	4	B	
	1800	145TC	VM3161T	605	L1	14.18	53	86.5	208-230/460	4.1	B	1
		182TC	VM3211T	567	L1	15.18	61	86.5	208-230/460	4.1	B	1
		184C	VM3211	739	L1	14.18	50	86.5	208-230/460	4.1	B	1
1200	213TC	VM3305T	865	L1	17.06	98	86.5	208-230/460	4.8	B	1	
5	3600	182TC	VM3212T	640	L1	15.18	62	85.5	208-230/460	6.5	B	
	1800	184C	VM3218	588	L1	15.68	66	87.5	208-230/460	7	B	
		184TC	VM3218T	621	L1	16.55	65	87.5	208-230/460	7	B	
1200	215TC	VM3309T	1,136	L1	18.68	113	87.5	208-230/460	7.9	B		
7 1/2	3600	184TC	VM3219T	785	L1	16.55	75	87.5	208-230/460	9	B	
	1800	213TC	VM3311T	917	L1	18.68	96	88.5	208-230/460	10.4	B	
10	3600	213TC	VM3312T	1,125	L1	18.68	107	88.5	208-230/460	11.6	B	
	1800	215TC	VM3313T	1,098	L1	18.68	129	89.5	208-230/460	13.4	B	
15	3600	215TC	VM3314T	1,593	L1	18.68	125	89.5	208-230/460	17.5	B	1
	1800	254TC	VM2513T	1,714	L1	20.42	141	91	230/460	19.1	B	
20	3600	254TC	VM2514T	2,118	L1	20.42	146	90.2	230/460	23	B	1
	1800	256TC	VM2515T	2,135	L1	19.29	211	91	230/460	24	B	30
25	3600	254TC	VM2516T	2,507	LS	22.00	180	91	230/460	30	B	30
	1800	284TC	VM2531T	2,722	L1	26.53	226	91.7	230/460	31	B	30
30	3600	284TSC	VM2534T	2,833	L1	24.15	234	91	230/460	34	B	30

(a) See notes on inside back flap.

Medium Voltage, Three Phase, 2300/4000 Volts, WPI & WPII, Foot Mounted



1,250 Hp

O5810 Frame

Applications: Pumps, compressors, fans, blowers, conveyors and other general purpose applications.

Features: Premium efficiency (95% or higher), Epoxy ester enamel paint, stainless steel breather drains, ground lug in conduit box, cast iron frame, end shields, DE shaft slinger and shaft cap, ODE shaft cap, epoxy coated rotor OD and stator ID (including windings), lead separator gasket between frame and conduit box. Stock motors include a three year warranty, precision balance, 100 ohm platinum winding RTD's and space heaters.

Hp	RPM	NEMA Frame	Encl.	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	EISA Status (a)	Notes (a)
1,250	3600	O5810	WPII	EM251252S-2340	122,176	LM	66.50	7700	95.7	2300/4000	160	C	1, 27, 64
	1800	O5810	WPII	EM251254S-2340	120,459	LM	63.99	7700	95.4	2300/4000	164	C	1, 27, 64

(a) See notes on inside back flap.

1250 Hp motors are also rated at 1500 Hp at 1.0 service factor.

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