

**Three Phase,
C-Face, TEFC,
With Internal
AEGIS™
Shaft Ground**

1 thru 7 1/2 Hp



NEMA 143TC thru 213TC



Applications: Unit and baggage handling, conveyors, packaging equipment, machine tools, hoists, elevators and door operators.



Features: Class H insulated with AEGIS™ shaft grounding ring installed internally. UL/CSA recognized and CE certified. Motors are Super-E® with NEMA Premium® efficiency, and inverter ready. 143-145TCY frame motors have a special base with 56, 143 and 145 slots used on OEM conveyors. 140 frames have low profile F3 top-mounted conduit box. 3 year warranty.

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	143TCY	CEUHM3546T-G	705	L1	13.29	39	85.5	208-230/460	1.5	A	1, 48
1 1/2	1800	145TCY	CEUHM3554T-G	738	L1	13.29	47	86.5	208-230/460	2.1	A	1, 48
2	1800	145TCY	CEUHM3558T-G	802	L1	14.17	52	86.5	208-230/460	2.7	A	1, 48
3	1800	182TC	CEUHM3611T-G	931	L1	16.55	64	89.5	208-230/460	4.1	A	1, 48
5	1800	184TC	CEUHM3615T-G	1,011	L1	18.05	82	89.5	208-230/460	6.5	A	1, 48
7 1/2	1800	213TC	CEUHM3710T-G	1,408	L1	19.02	140	91.7	208-230/460	9.4	A	1, 48
Footless												
1	1800	143TC	VEUHM3546T-G	701	L1	13.29	42	85.5	208-230/460	1.5	B	1, 48
1 1/2	1800	145TC	VEUHM3554T-G	727	L1	14.17	51	86.5	208-230/460	2.1	B	1, 48
2	1800	145TC	VEUHM3558T-G	796	L1	14.17	51	86.5	208-230/460	2.7	B	1, 48
3	1800	182TC	VEUHM3611T-G	900	L1	16.55	71	89.5	208-230/460	4.1	B	1, 48
5	1800	184TC	VEUHM3615T-G	979	L1	18.05	94	89.5	208-230/460	6.5	B	1, 48
7 1/2	1800	213TC	VEUHM3710T-G	1,395	L1	19.76	127	91.7	208-230/460	9.4	B	1, 48

(a) See notes on inside back flap.