

**Three Phase,
Explosion Proof,
C-Face**

1/2 thru 5 Hp

NEMA 56C thru 215TC

Applications: Machine tools, conveyors, door operators, speed reducers, any application requiring quick stops and positive hold.



Features: Spring-set brake. Power off operation manual release. Resets automatically. Explosion proof brakes require external connections.

Hp	RPM	NEMA Frame	Encl.	Catalog Number	XP (a) CIs/Grp	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Brake Rating	EISA Status (a)	Notes (a)
1/2	1800	56C	XPNV	CBM7006	⑧	2,915	K	19.44	96	75.5	208-230/460	0.8	3	C	
3/4	1800	56C	XPNV	CBM7010	①	3,246	K	19.13	94	78.5	208-230/460	1.4	6	C	2, 60
1	1800	143TC	XPNV	CBM7014T	①	3,742	L1	20.37	105	80	208-230/460	1.5	6	C	2, 60
2	1800	182TC	XPNV	CBM7023T	①	4,529	L1	23.24	137	84	230/460	2.9	10	C	2, 60
3	1800	182TC	XPFC	CEBM7142T	⑧	5,482	L1	27.22	215	89.5	230/460	4.1	15	A	
		215TC	XPNV	CBM7027T	①	6,280	L1	27.31	215	84	230/460	4.3	15	C	2, 40, 60
5	1800	184TC	XPFC	CEBM7144T	⑧	6,603	L1	27.22	256	89.5	230/460	6.5	25	A	

(a) See notes on inside back flap.
 ■ Cast Iron Frame

**Washdown,
Three Phase,
Totally Enclosed,
C-Face,
Foot Mounted**

1/2 thru 5 Hp

NEMA 56C thru 184TC

Applications: Food processing and other applications where motors receive washdown on a regular basis.



Features: Class F insulated motor with 1.15 service factor or higher that operates within class "B" temperature limits at rated horsepower. Standard NEMA BA dimension, 300 series stainless steel hardware, moisture sealant on bolt heads, between frame and end plates. Neoprene gaskets. Spring-set brake internally connected to the motor. Power off manual release. Resets automatically. Motors have NEMA Premium® Efficiency and inverter-ready. 230/460V brakes are connected in conduit box allowing for separate connection when used with an inverter.

Hp	RPM	NEMA Frame	Encl.	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Brake Rating	EISA Status (a)	Notes (a)
1/2	1800	56C	TENV	CEWDBM3538	1,785	WD	15.31	42	82.5	230/460	0.8	3	C	
3/4	1800	56C	TENV	CEWDBM3542	1,929	WD	15.31	43	84	230/460	1.1	6	C	
1	1800	56C	TENV	CEWDBM3546	1,980	WD	16.31	52	85.5	208-230/460	1.4	6	C	
		143TC	TENV	CEWDBM3546T	2,000	WD	16.81	54	85.5	208-230/460	1.4	6	C	
1 1/2	1800	145TC	TENV	CEWDBM3554T	2,155	WD	18.14	58	86.5	230/460	2	10	C	30
2	1800	145TC	TEFC	CEWDBM3558T	2,193	WD	19.44	62	86.5	208-230/460	2.7	10	A	
3	1800	182TC	TEFC	CEWDBM3611T	2,653	WD	21.80	89	89.5	208-230/460	4.1	15	A	
5	1800	184TC	TEFC	CEWDBM3615T	3,205	WD	21.80	111	89.5	230/460	6.5	25	A	30

(a) See notes on inside back flap.

Farm Duty Motors

Definite Purpose Motors

Unit Handling Motors

Brake Motors

200 & 575 Volt Motors

IEC Frame Motors

50 Hertz Motors

Inverter/Vector Motors & Controls

DC Motors and Controls

Soft Starters & Dynamic Brakes