

BRAKE MOTORS

Three Phase



Cat. #K456

Features

- Ball bearings
- Dual voltage brake coil
- 3 foot-pound brakes on 1/2 HP, 6 foot-pound on 3/4 and 1 HP, and 10 foot-pound brakes on 1.5 and 2 HP ratings

Applications

Designed for use in applications requiring braking and holding action at standstill, like conveyors, index mechanisms, machine tools, and commercial and industrial overhead doors.

Base Mounting – Totally Enclosed

HP	RPM	Volts	NEMA Frame	SF	PROT	Base	FLA @ NP	Catalog No.	List Price	Notes
1/2	1725	230/460	56	1.00	None	WB	1.8/1.9	K456	\$550	55
	1140	230/460	56	1.00	None	WB	2.4/1.2	K526	759	
3/4	1725	230/460	56	1.00	None	WB	2.5/1.25	K458	680	55
1	1725	230/460	56	1.00	None	WB	3.2/1.6	K459	787	55
	1725	230/460	143T	1.00	None	WB	3.2/1.6	K461	787	55
2	1725	230/460	145T	1.00	None	WB	5.6/2.8	K2045	964	

NEMA C-Face Mounted – Totally Enclosed

1/2	1725	230/460	56C	1.00	None	NB	1.8/0.9	K457	\$564	55
3/4	1725	230/460	56C	1.00	None	NB	2.5/1.25	K460	697	55
1	1725	230/460	143TC	1.00	None	NB	3.2/1.6	K462	800	55
	1725	230/460	56C	1.00	None	NB	3.2/1.6	K1493	783	55
1.5	1725	208-230/460	56C	1.00	None	NB	5.0/2.5	K1494	896	
2	1725	230/460	145TC	1.00	None	NB	5.6/2.8	K2046	981	

