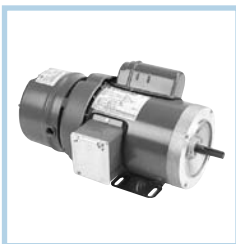


Brake Motors, Single Phase

Totally Enclosed, C-Face Footed (Removable Base)



Features:

- Fail-safe, spring set Stearns brake for holding or stopping
- Brake has manual wear adjustment for longer pad life
- Manual release lever on rear of brake housing
- Brake leads are terminated at the brake
- Vertical or horizontal mounting
- Brake coil voltage matches motor voltages, see mod section for other brake coils
- Ball bearings, mechanically locked on shaft end
- 1.15 Service Factor (1.0 Service Factor as noted)
- Nameplated 60/50 hertz at next lowest horsepower
- UL Recognized and CSA Certified

HP	RPM	VOLTS	FRAME	CAT. NO.	MODEL NO.	STOCK	LIST PRICE	MULT. SYMB.	F.L. AMPS	"C" DIM.	BRAKE RATING	FOOT NOTES
1/3	1800	115/208-230	56C	D400	56C17F5352	★	\$596	E5	6.6/3.1-3.3	16.20	3	2,6
1/2	1800	115/208-230	56C	D401	56C17F5353	★	\$658	E5	8.8/4.2-4.4	16.20	3	2,6
3/4	1800	115/208-230	56C	D402	56C17F5354	★	\$852	E5	11.0/5.4-5.5	16.70	6	2,6
1	1800	115/208-230	56C	D403	56C17F5355		\$906	E5	13.4/6.8-6.7	17.20	6	2,6
1 1/2	1800	115/208-230	56C	D404	56B17F5330		\$956	E5	15.2/8.2-7.6	19.04	10	1,6

Brake Motors, Three Phase

Totally Enclosed



Features:



• In addition to the Single Phase Features above:

- Brake has manual wear adjustment up to 25 lb-ft. for longer pad life
- Brake leads routed through motor conduit box (TENV only)
- Vertical or horizontal mounting up to 15 lb-ft, see mod section for larger brakes
- CR²⁰⁰ Corona resistant magnet wire (motor can be operated 10:1 variable torque)

Rigid Base

HP	RPM	VOLTS	FRAME	CAT. NO.	MODEL NO.	STOCK	LIST PRICE	MULT. SYMB.	F.L. AMPS	"C" DIM.	BRAKE RATING	FOOT NOTES
1/2	1800	230/460	56	K456	5K49KN4573	★	\$763	E5	1.8/9	14.06	3	17,N
	1200	230/460	56	K526	5K49MN6369	★	\$1,052	E5	2.4/1.2	15.56	3	17,N
3/4	1800	230/460	56	K458	5K49PN4564	★	\$943	E5	2.5/1.25	14.56	6	17,N
1	1800	230/460	56	K459	5K49UN4569	★	\$1,023	E5	3.2/1.6	15.56	6	17,N
	1800	230/460	143T	K461	5K49UN4566	★	\$1,091	E5	3.2/1.6	16.00	6	17,N
2	1800	230/460	145TC	K2045	5KE49WN4571	★	\$964	E5	5.6/2.8	18.00	10	d,17,N

C-Face Footless

HP	RPM	VOLTS	FRAME	CAT. NO.	MODEL NO.	STOCK	LIST PRICE	MULT. SYMB.	F.L. AMPS	"C" DIM.	BRAKE RATING	FOOT NOTES
1/2	1800	230/460	56C	K457	5K49KN4563	★	\$631	E5	1.8/0.9	14.06	3	d,N,17
3/4	1800	230/460	56C	K460	5K49PN4565	★	\$741	E5	2.5/1.25	14.56	6	d,N,17
1	1800	230/460	56C	K1493	5K49UN4568	★	\$880	E5	3.2/1.6	15.56	6	d,N,17
	1800	230/460	143TC	K462	5K49UN4567	★	\$1,109	E5	3.2/1.6	16.00	6	d,N,17
1 1/2	1800	208-230/460	56C	K1494	5K49RN4570	★	\$977	E5	5.0/2.5	16.56	10	d,17
2	1800	230/460	145TC	K2046	5KE49WN4572	★	\$1,026	E5	5.6/2.8	18.00	10	d,17

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