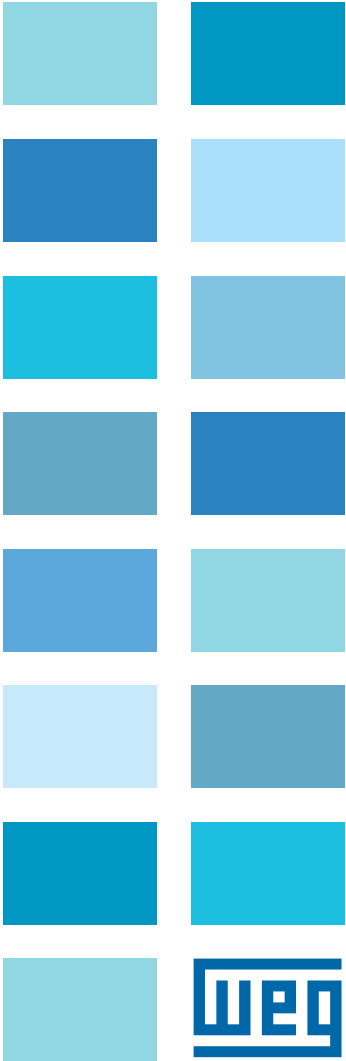


Brake Motors

Three-Phase General Purpose



Three-Phase General Purpose Brake Motors

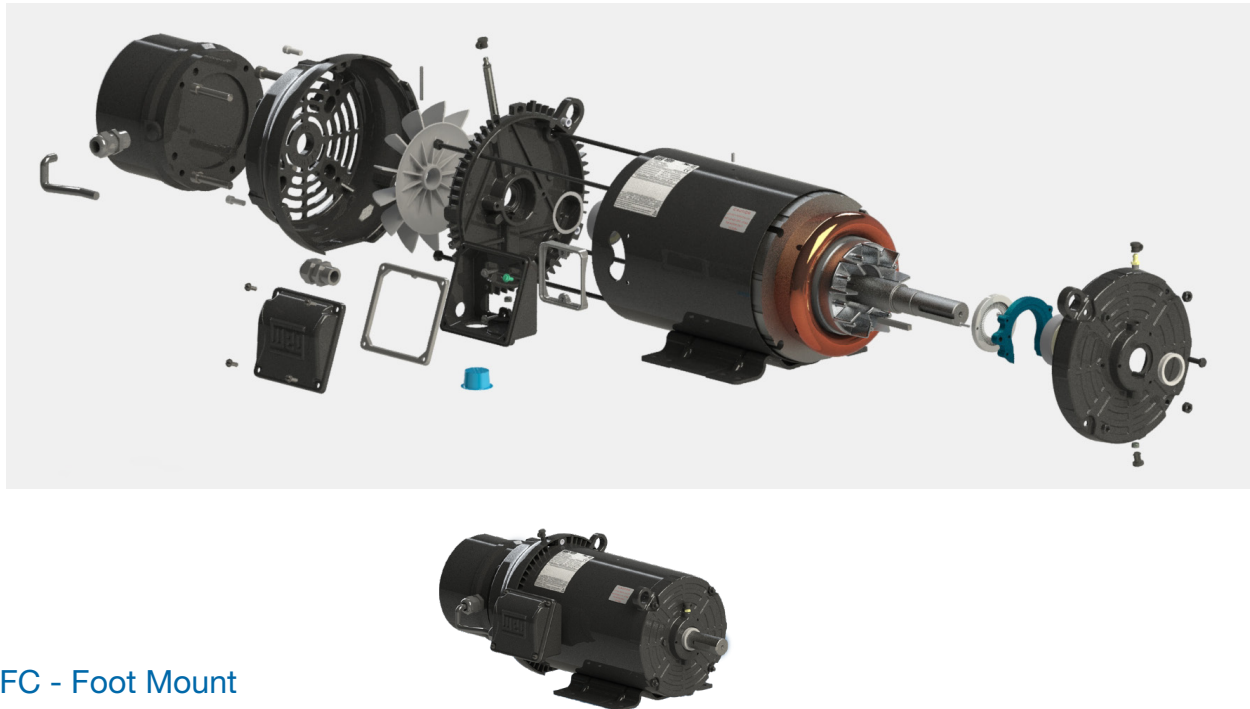
Spring-Set brake (Solenoid Actuated)

Features:

- 1.15 Service Factor
- Manual Release Lever
- AC brake
- Inverter Rated
- IP55 Enclosure
- Dual Frequency (50/60 Hz)

Applications:

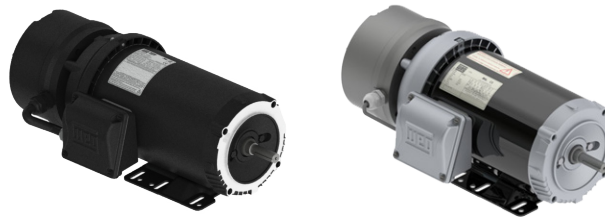
- Conveyors
- Door Operators
- Packaging Equipment
- Unit Handling



TEFC - Foot Mount

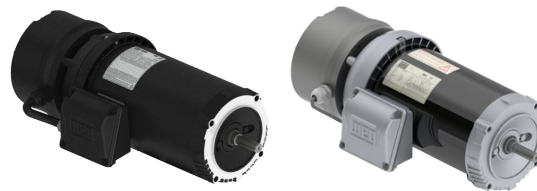
HP	kW	RPM	Frame	atalog Number	List Prie	Mult Symbol	Approx. Shipping Weight (lbs)	Brake Torque (ft.lb)	FL. Amps @ High	FL. Eff (%)	"C" Dimension (in)	Volts	Notes
0.25	0.18	1800	W56	.2518ES3EBMW56-S	\$928	RSB	24	3	0.50	66.0	14.610	208-230/460	9
0.33	0.25	1800	W56	.3318ES3EBMW56-S	\$977	RSB	26	3	0.66	68.0	14.610	208-230/460	9
0.5	0.37	1800	W56	.5018ES3EBMW56-S	\$1,105	RSB	27	3	1.00	72.0	15.004	208-230/460	9
0.75	0.55	1800	W56	.7518ES3EBMW56-S	\$1,301	RSB	38	6	1.22	75.5	15.397	208-230/460	9
1	0.75	1800	56	00118ET3EBM56-S	\$1,504	RSB	54	6	1.47	85.5	17.835	230/460	9
		1800	143T	00118ET3EBM143T-S	\$1,729	RSB	55	6	1.47	85.5	17.914	230/460	9
1.5	1.1	1800	145T	00158ET3EBM145T-S	\$1,866	RSB	56	10	2.02	86.5	17.914	230/460	9
2	1.5	1800	145T	00218ET3EBM145T-S	\$1,921	RSB	60	10	2.72	86.5	18.307	230/460	9
3	2.2	1800	182T	00318ET3EBM182T-S	\$2,117	RSB	113	15	3.81	89.5	22.992	230/460	9
5	3.7	1800	184T	00518ET3EBM184T-S	\$2,492	RSB	91	25	6.49	89.5	22.992	230/460	9
7.5	5.5	1800	213T	00718ET3EBM213T-S	\$4,563	RSB	151	35	9.07	91.7	26.457	230/460	9
10	7.5	1800	215T	01018ET3EBM215T-S	\$4,989	RSB	165	50	12.2	91.7	26.850	230/460	9
15	11	1800	254T	01518ET3EBM254T-S	\$6,985	RSB	256	75	18.2	92.4	31.220	230/460	9
20	15	1800	256T	02018ET3EBM256T-S	\$9,080	RSB	291	100	24.7	93.0	32.007	230/460	9

Three-Phase General Purpose Brake Motors



TEFC - C-Face - Foot Mount

HP	kW	RPM	Frame	Catalog Number	List Price	Mult Symbol	Approx. Shipping Weight (lbs)	Brake Torque (ft.lb)	FL. Amps @ High	FL. Eff (%)	"C" Dimension (in)	Volts	Notes
1	0.75	1800	56C	00118ET3EBM56C-S	\$1,542	RSB	54	6	1.47	85.5	17.835	230/460	9
		1800	143TC	00118ET3EBM143TC-S	\$1,767	RSB	55	6	1.47	85.5	17.914	230/460	9
1.5	1.1	1800	145TC	00158ET3EBM145TC-S	\$1,904	RSB	56	10	2.02	86.5	17.914	230/460	9
2	1.5	1800	145TC	00218ET3EBM145TC-S	\$1,959	RSB	60	10	2.72	86.5	18.307	230/460	9
3	2.2	1800	182TC	00318ET3EBM182TC-S	\$2,189	RSB	113	15	3.81	89.5	22.992	230/460	9
5	3.7	1800	184TC	00518ET3EBM184TC-S	\$2,564	RSB	91	25	6.49	89.5	22.992	230/460	9
7.5	5.5	1800	213TC	00718ET3EBM213TC-S	\$4,702	RSB	151	35	9.07	91.7	26.457	230/460	9
10	7.5	1800	215TC	01018ET3EBM215TC-S	\$5,128	RSB	165	50	12.2	91.7	26.850	230/460	9



TEFC - C-Face - Footless

HP	kW	RPM	Frame	Catalog Number	List Price	Mult Symbol	Approx. Shipping Weight (lbs)	Brake Torque (ft.lb)	FL. Amps @ High	FL. Eff (%)	"C" Dimension (in)	Volts	Notes
0.25	0.18	1800	W56C	.2518ES3EBMW56CFL-S	\$966	RSB	24	3	0.50	66.0	14.610	208-230/460	9
0.33	0.25	1800	W56C	.3318ES3EBMW56CFL-S	\$1,015	RSB	26	3	0.66	68.0	14.610	208-230/460	9
0.5	0.37	1800	W56C	.5018ES3EBMW56CFL-S	\$1,143	RSB	27	3	1.00	72.0	15.004	208-230/460	9
0.75	0.55	1800	W56C	.7518ES3EBMW56CFL-S	\$1,339	RSB	38	6	1.22	75.5	15.397	208-230/460	9
1	0.75	1800	56C	00118ET3EBM56CFL-S	\$1,542	RSB	54	6	1.47	85.5	17.835	230/460	9
		1800	143TC	00118ET3EBMR143TC-S	\$1,767	RSB	55	6	1.47	85.5	17.914	230/460	9
1.5	1.1	1800	145TC	00158ET3EBMR145TC-S	\$1,904	RSB	56	10	2.02	86.5	17.914	230/460	9
2	1.5	1800	145TC	00218ET3EBMR145TC-S	\$1,959	RSB	60	10	2.72	86.5	18.307	230/460	9
3	2.2	1800	182TC	00318ET3EBMR182TC-S	\$2,189	RSB	113	15	3.81	89.5	22.992	230/460	9
5	3.7	1800	184TC	00518ET3EBMR184TC-S	\$2,564	RSB	91	25	6.49	89.5	22.992	230/460	9
7.5	5.5	1800	213TC	00718ET3EBMR213TC-S	\$4,702	RSB	151	35	9.07	91.7	26.457	230/460	9
10	7.5	1800	215TC	01018ET3EBMR215TC-S	\$5,128	RSB	165	50	12.2	91.7	26.850	230/460	9

Motor Options upon Inquiry:

- Single-Phase Motor
- ODP or TENV Enclosure
- AEGIS® Inside



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