

# BRAKE KITS



## APPLICATIONS:

For Unimount® Motors in applications requiring quick stop and/or controlled hold.

## Unimount Types FUT, UTE, UTI, UTF & UT

(46) = Horizontal Mounting Only

FRAME	RATING (FT-LB)	VOLTAGE at 60 Hz*	PART NUMBER	LIST \$	DS SYM	NOTES
56-140	1.5	230/460	964220	\$000	DS-BKT	
		575	964221	\$000	DS-BKT	
56-140	3	115/230	964226	\$000	DS-BKT	
		230/460	964223	\$000	DS-BKT	
		575	964224	\$000	DS-BKT	
56-140	6	125/250	958191	\$000	DS-BKT	
			964225	\$000	DS-BKT	
		575	964222	\$000	DS-BKT	
56-140	10	230/460	964227	\$000	DS-BKT	
180	10	125/250	964252	\$000	DS-BKT	
		230/460	958195	\$000	DS-BKT	
		575	958194	\$000	DS-BKT	
180	15	230/460	958193	\$000	DS-BKT	
		575	958192	\$000	DS-BKT	
210	25	230/460	364963	\$000	DS-BKT	46
		575	364966	\$000	DS-BKT	46
210	35	230/460	364964	\$000	DS-BKT	46
		575	364967	\$000	DS-BKT	46

\*All 230/460 Volt, 60 Hz Brakes are nameplated and designed for use on 190/380 Volt, 50 Hz rated at ft-lb per above.  
All 125/250 Volt, 60 Hz Brakes are suitable for 160/220 Volt, 50 Hz at ft-lb per above.

Approved mounting positions are shown in the table below by "X".  
For any other positions required, refer to Emerson and state position on order.

Brake Rating Ft-Lbs	Motor & Brake Horizontal Solenoid Position - Degrees From Vertical						Motor & Brake Vertical	
	0	0	0	0	0	0	Brake High	Brake Low
1.5,3,6	X	X	X	X	X	X	X	X
10,15	X	X	X	X	X	X	X	X
25,35	X							X

A Start/Stop cycle of no more than one stop per minute is acceptable for these Brakes when used in conjunction with a Motor and Reducer. Refer to Emerson when shorter cycles are required or when used with high inertia applications, overhung loads or when not used with a reducer.