

Brake Kits

APPLICATIONS:

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

UNIMOUNT®

Types UTE, UTF & UT

Frame	Rating (FT-LB)	Voltage at 60 Hz	Catalog Number		Discount Symbol	Notes
56-140	1.5	230/460	964220		DS-BKT	
		575	964221		DS-BKT	
56-140	3	115/230	964226		DS-BKT	
		230/460	964223		DS-BKT	
		575	964224		DS-BKT	
56-140	6	125/250	958191		DS-BKT	
		230/460	964225		DS-BKT	
		575	964222		DS-BKT	
56-140	10	230/460	964227		DS-BKT	
180	10	125/250	964252		DS-BKT	
		230/460	958195		DS-BKT	
		575	958194		DS-BKT	
180	15	230/460	958193		DS-BKT	
		575	958192		DS-BKT	
210	25	230/460	364963		DS-BKT	46
		575	364966		DS-BKT	46
210	35	230/460	364964		DS-BKT	
		575	364967		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, contact Customer Service and state position on order. Vertical mounting is defined as 15 degrees or more from horizontal.

Brake Rating Ft-Lb	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. Contact Customer Service when shorter cycles are required or when used with high inertia applications, overhung loads or when not used with a reducer.

Note 46 25 and 35 ft-lb for horizontal mounting only