

MODEL B

APPLICATIONS TABLE

Find the elevator type and verify the platform falls within the platform dimensions for that elevator. Next, find the intersection of the elevator's speed and capacity to confirm the roller guide is recommended for the application.

		PASSENGER CAR PLATFORM UP TO 10' WIDE X 8' DEEP/ (3050 mm X 2440 mm)					HOSPITAL CAR PLATFORM UP TO 6' WIDE X 10' DEEP/ (1830 mm X 3050 mm)					FREIGHT/SERVICE CAR PLATFORM UP TO 10' WIDE X 8' DEEP/ (3050 mm X 2440 mm)				
SPEED		100	200	300	400	500	100	200	300	400	500	100	200	300	400	500
m/s		0.5	1.0	1.5	2.0	2.5	0.5	1.0	1.5	2.0	2.5	0.5	1.0	1.5	2.0	2.5
CAPACITY	≤2,000 lbs 900 kg	[Red shaded area]					[Red shaded area]					[Red shaded area]				
	2,500 lbs 1,100 kg															
	3,000 lbs 1,400 kg	[Red shaded area]					[Red shaded area]					[Red shaded area]				
	3,500 lbs 1,500 kg															
	4,000 lbs 1,800 kg	[Red shaded area]					[Red shaded area]					[Red shaded area]				
	4,500 lbs 2,000 kg															

Not every elevator is the same. If your application is not indicated in the red shaded area, please contact ELSCO Customer Service for expert application assistance.

ROLLER GUIDE RAIL COMPATIBILITY

● Compatible ◐ Check Clearance

		RAIL SIZES									
		T89 8#	T90	T114 11#	T125 12#	T127-1 12#	T127-2 15#	T140-1 18#	T140-2 22#	T140-3 30#	
WIDTH (in)		5/8" (16 mm)	5/8" (16 mm)	5/8" (16 mm)	5/8" (16 mm)	5/8" (16 mm)	5/8" (16 mm)	3/4" (19 mm)	1-1/8" (28.6 mm)	1-1/4" (31.75 mm)	
PART #	EB02100		◐	●	●	●	●	●			
	EB02200								●	●	