

MODEL C

APPLICATIONS TABLE

Find the elevator type the roller guide will be used as a counterweight for. Next, find the intersection of the counterweight's speed and capacity to confirm the roller guide is recommended for the application.

CAPACITY	PASSENGER CAR COUNTERWEIGHT				HOSPITAL CAR COUNTERWEIGHT				FREIGHT/SERVICE CAR COUNTERWEIGHT				
	fpm	300	500	800	1200	250	500	800	1200	250	500	800	1200
	SPEED m/s	1.5	2.5	4.0	6.0	1.25	2.5	4.0	6.0	1.25	2.5	4.0	6.0
≤3,500 lbs 1,600 kg													
4,000 lbs 1,800 kg									▲				▲
4,500 lbs 2,000 kg								▲					
5,000 lbs 2,300 kg								▲					▲
6,000 lbs 2,700 kg							▲						▲
7,000 lbs 3,200 kg							▲						▲
8,000 lbs 3,600 kg							▲						▲
9,000 lbs 4,100 kg							●						●
10,000 lbs 4,500 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.

▲ Green Polyurethane
● Red Polyurethane

ROLLER GUIDE RAIL COMPATIBILITY

● Compatible ◐ Check Clearance

PART #	RAIL SIZES								
	ISO ASME WIDTH	T82 5.75# 0.354" (9 mm)	T89 8# 5/8" (16 mm)	T90 5/8" (16 mm)	T114 11# 5/8" (16 mm)	T125 12# 5/8" (16 mm)	T127-1 12# 5/8" (16 mm)	T127-2 15# 5/8" (16 mm)	T140-1 18# 3/4" (19 mm)
	EC18400		●	●	●	●	●	●	●