

COMPANY

CUSTOMER NAME

DATE

PHONE

JOB NAME

EMAIL

Please answer the following questions:

A. What type of operator

B. What type of opening (SS, CO, 2S or 2SCO)

C. What is the opening hand (RH or LH)

- Must choose Right or Left hand even if center opening
- Handing is determined by standing in the hallway looking at the car. The direction that the door (with the clutch) moves when closing is the "Opening Hand".

D. What is the Opening Width (inches) =

E. Distance (inches) from the car door top to the operator mounting position =

F. What is the car sill depth (2 ¼ or 1 ¾)

(measure from the back of the car door panel to the sill nose)

G. What is the Opening Height (inches) =

H. What is the Cab Height (inches) =

I. How many landings?

J. How many units per job?

K. Front opening or Front / Rear opening?

Please select which items you'd like quoted & indicate the quantity for each.

NEW / COMPLETE EQUIPMENT		REPLACEMENT PARTS	
<input type="checkbox"/>	NEW CAR OPERATOR	<input type="checkbox"/>	GATE SWITCH
<input type="checkbox"/>	NEW CAR TRACK	<input type="checkbox"/>	SPLIT LINK
<input type="checkbox"/>	NEW LANDING TRACK	<input type="checkbox"/>	LONG LEVER
		<input type="checkbox"/>	CLUTCH
		<input type="checkbox"/>	INTERLOCKS

Recommended Operator Applications:

*(1) = Single Speed (2) = Two Speed (3) =Center Opening (4) = Two Speed Center Opening

MODEL	PM/SSC	HPM/SSC	HPM/CL	HPMS/SSC	WMHPMS/SSC <i>Not sold by Columbia</i>
Description	PM/SSC Permanent Magnet motor with Solid State Control	HPM/SSC High performance, Permanent Magnet motor with Solid State Control	HPM/CL High Performance, Permanent Magnet motor with Closed Loop control	HPMS/SSC High Performance, Permanent Magnet motor with auxiliary Shaft and Solid State Control	WMHPMS/SSC Widest opening, Maximum door weight, High performance Permanent Magnet motor with reduction Shafts and Solid State Control
Opening Widths	32" – 54"	42" – 60"	42" – 60"	42" – 60"	48" – 72"
Opening Door Speed	2.0 – 2.5 FPS	2.5 – 3.0 FPS	2.0 – 3.0 FPS	2.0 – 2.5 FPS	2.0 – 2.5 FPS
Max Total Door Weight	470 lbs	470 lbs	470 lbs	525 lbs	670 lbs
Type of Doors*	(1) (2) (3)	(1) (2) (3) (4)	(1) (2) (3) (4)	(1) (2) (3) (4)	(2) (4)

Actual door speed will depend on opening size, equipment weight and adjustment of equipment