

Gearless Traction Passenger Elevator



Best suited for

Mid- to high-rise buildings

Speeds 200 fpm–800 fpm

New construction and modernization

Advantages

Permanent Magnet AC Motor

Non-proprietary equipment

Speeds faster than other elevator product lines

Smoother ride quality than hydraulic systems

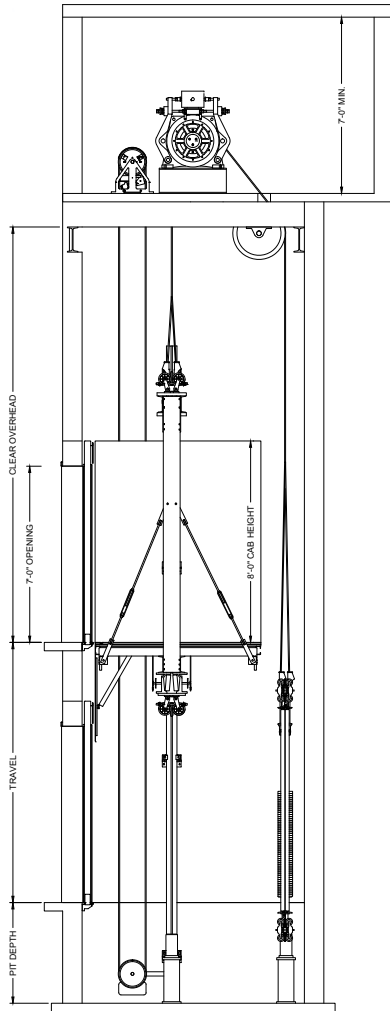
Accommodates front/rear openings

One Schumacher Way, Denver, IA 50622
(800) 779-LIFT (5438)
fax (319) 406-1270

Elevators@SchumacherElevator.com
www.SchumacherElevator.com



Gearless Traction Passenger Elevators



		Capacity	Opening	Hoistway		Platform		Interior		Door
			Type	Width	Depth	Width	Depth	Width	Depth	Width
One-End Opening	Regular	2000	SS	7'4"	6'6"	6'0"	5'0 1/2"	5'8"	4'3"	3'0"
		2500	SS or CP	8'4"	6'6"	7'0"	5'0 1/2"	6'8"	4'3"	3'6"
		3000	SS or CP	8'4"	7'0"	7'0"	5'6 1/2"	6'8"	4'9"	3'6"
		3500	SS or CP	8'4"	7'8"	7'0"	6'2 1/2"	6'8"	5'5"	3'6"
	4000	TS	9'4"	7'11"	8'0"	6'4"	7'8"	5'5"	4'0"	
	Hospital	3500H	TS	7'4"	9'2"	6'0"	7'7"	5'8"	6'8"	4'0"
		4000H	TS	7'4"	9'11"	6'0"	8'4"	5'8"	7'5"	4'0"
		4500H	TS	7'4"	10'3 1/2"	6'0"	8'8 1/2"	5'8"	7'9 1/2"	4'0"
Two-End Opening		Regular	2000	SS	8'3"	6'6 1/2"	6'0"	5'6"	5'8"	4'3"
	2500		SS or CP	9'3"	6'6 1/2"	7'0"	5'6"	6'8"	4'3"	3'6"
	3000		SS or CP	9'3"	7'0 1/2"	7'0"	6'0"	6'8"	4'9"	3'6"
	3500		SS or CP	9'3"	7'8 1/2"	7'0"	6'8"	6'8"	5'5"	3'6"
	4000	TS	10'3"	8'2 1/2"	8'0"	6'11"	7'8"	5'5"	4'0"	
	Hospital	3500H	TS	8'3"	9'5 1/2"	6'0"	8'2"	5'8"	6'8"	4'0"
		4000H	TS	8'3"	10'2 1/2"	6'0"	8'11"	5'8"	7'5"	4'0"
		4500H	TS	8'3"	10'7"	6'0"	9'3 1/2"	5'8"	7'9 1/2"	4'0"
Custom Applications Available										

Custom Applications Available

SS = Single Slide

CP = Center Parting

TS = Two Speed

Cab Height

8'0"

Speed	Minimum Pit Depth	Minimum Overhead	Capacity
0-200 fpm	5'0"	15'6"	2000-4000 lb
	5'2"	15'6"	4500-5000 lb
-350 fpm	5'6"	16'0"	2000-5000 lb
-400 fpm	5'9"	16'4"	
-500 fpm	6'4"	16'10"	

BUILT TO LAST

Schumacher Elevator Company manufactures complete elevator systems and components, including passenger, freight, LULA, residential, and special purpose personnel elevators.

(800) 779-LIFT (5438)

One-end open elevators in seismic zones two or greater require an additional 2" hoistway depth.

Two-end open elevators in seismic zones two or greater require an additional 3" hoistway width.

Schumacher gearless traction passenger elevators are built tough and dependable to stand up against heavy everyday use for years. We specialize in gearless traction passenger elevators with nonstandard sizes, capacities, finishes, and NEMA ratings. All of our gearless traction passenger elevators are custom designed and manufactured to handle every commercial, institutional, and industrial application.

All Schumacher gearless traction passenger elevators meet or exceed all requirements set by the American Society of Mechanical Engineers (ASME A17.1).

Dimensions are subject to change without notice.



LEED Compliant

SEC-0819