



# IN-GROUND HYDRAULIC ELEVATOR

## Best suited for

*Low- to medium-rise buildings having  
less than 60 feet of rise*

*This application is ideal for new construction  
where soil conditions allow for a well hole.*

## Advantages

*Shortest design time and lead time*

*Simplest elevator package to install*

*Minimal pit and overhead requirements*

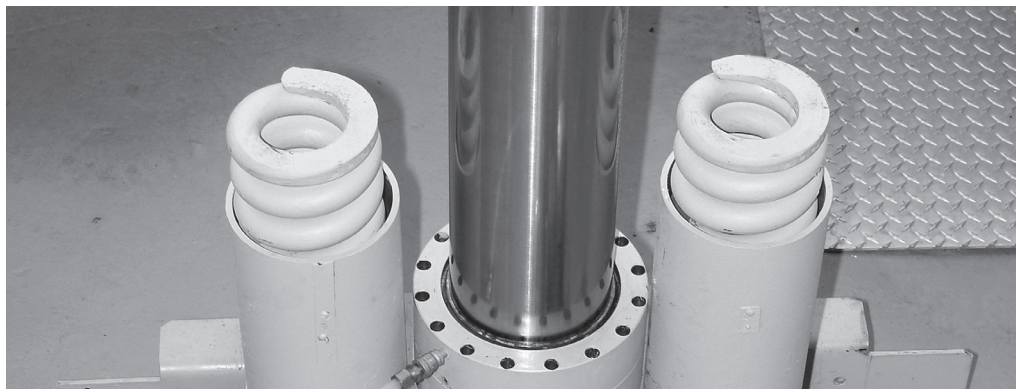
*Available for both low and high capacity*



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

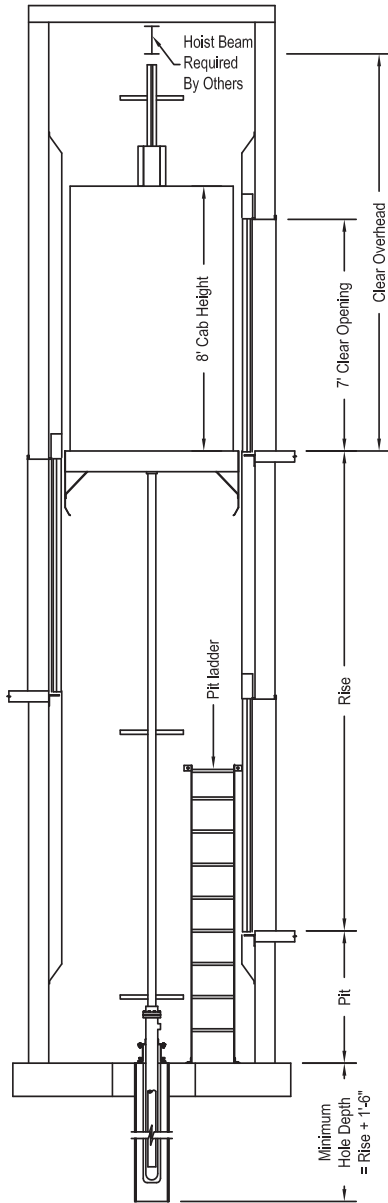
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# SCHUMACHER





# IN-GROUND HYDRAULIC ELEVATOR



	Capacity	Opening Type	Hoistway		Platform		Interior		Door Width
			Width	Depth	Width	Depth	Width	Depth	
Front Opening	2000	SS	7'4"	5'9"	6'0"	5'0 1/2"	5'8"	4'3"	3'0"
		TS	7'4"	6'0"	6'0"	5'2"	5'8"	4'3"	4'0"
	2500	SS or CP	8'4"	5'9"	7'0"	5'0 1/2"	6'8"	4'3"	3'6"
		TS	8'4"	6'0"	7'0"	5'2"	6'8"	4'3"	4'6"
	3000	SS or CP	8'4"	6'3"	7'0"	5'6 1/2"	6'8"	4'9"	3'6"
		TS	8'4"	6'6"	7'0"	5'8"	6'8"	4'9"	4'6"
	3500	SS or CP	8'4"	6'11"	7'0"	6'2 1/2"	6'8"	5'5"	3'6"
		TS	8'4"	7'2"	7'0"	6'4"	6'8"	5'5"	4'6"
	3500H	TS	7'4"	8'5"	6'0"	7'7"	5'8"	6'8"	4'0"
	4000	SS or CP	9'4"	6'11"	8'0"	6'2 1/2"	7'8"	5'5"	4'0"
TS		9'4"	7'2"	8'0"	6'4"	7'8"	5'5"	5'0"	
4000H	TS	7'4"	9'2"	6'0"	8'4"	5'8"	7'5"	4'0"	
4500H	TS	7'4"	9'6 1/2"	6'0"	8'8 1/2"	5'8"	7'9 1/2"	4'0"	
5000H	TS	7'4"	10'2"	6'0"	9'4"	5'8"	8'5"	4'0"	
Two-End Opening	2000	SS	7'4"	6'6 1/2"	6'0"	5'6"	5'8"	4'3"	3'0"
		TS	7'4"	7'0 1/2"	6'0"	5'9"	5'8"	4'3"	4'0"
	2500	SS or CP	8'4"	6'6 1/2"	7'0"	5'6"	6'8"	4'3"	3'6"
		TS	8'4"	7'0 1/2"	7'0"	5'9"	6'8"	4'3"	4'6"
	3000	SS or CP	8'4"	7'0 1/2"	7'0"	6'0"	6'8"	4'9"	3'6"
		TS	8'4"	7'6 1/2"	7'0"	6'3"	6'8"	4'9"	4'6"
	3500	SS or CP	8'4"	7'8 1/2"	7'0"	6'8"	6'8"	5'5"	3'6"
		TS	8'4"	8'2 1/2"	7'0"	6'11"	6'8"	5'5"	4'6"
	3500H	TS	7'4"	9'5 1/2"	6'0"	8'2"	5'8"	6'8"	4'0"
	4000	SS or CP	9'4"	7'8 1/2"	8'0"	6'8"	7'8"	5'5"	4'0"
TS		9'4"	8'2 1/2"	8'0"	6'11"	7'8"	5'5"	5'0"	
4000H	TS	7'4"	10'2 1/2"	6'0"	8'11"	5'8"	7'5"	4'0"	
4500H	TS	7'4"	10'7"	6'0"	9'3 1/2"	5'8"	7'9 1/2"	4'0"	
5000H	TS	7'4"	11'2 1/2"	6'0"	9'11"	5'8"	8'5"	4'0"	

Custom Applications Available

Minimum Pit Depth	Minimum Overhead		Cab Height	SS = Single Slide	CP = Center Parting	TS = Two Speed
	up to 150 fpm	up to 200 fpm				
4'0"	12'0"	12'6"	8'0"	Machine Room Requirements: 5'6" x 7'0"		

## 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)**

All in-ground hydraulic elevators offer a jack liner that provides protection from galvanic or electrolytic corrosion and prevents oil from leaking into the soil.

All Schumacher in-ground elevators meet or exceed all requirements set by the American Society of Mechanical Engineers (ASME A17.1).

Dimensions are subject to change without notice.

