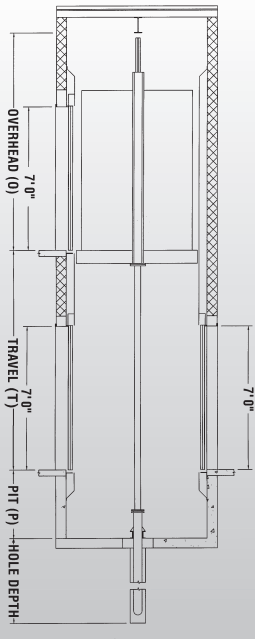




# Hydraulic Passenger Elevators

The charts and drawings show recommended sizes and capacities for typical building installations.



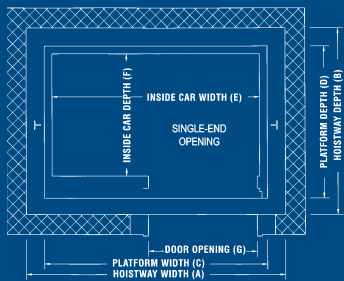
## Pit and Overhead Dimensions

Speed (FPM)	75	100	125	150	200
Overhead (O)	12'6"	12'6"	12'6"	13'0"	13'6"
Pit (P)	4'0"	4'0"	4'0"	4'0"	4'6"

## Single-End Opening

CAP.	Hoistway		Platform		Inside Car		Door		TYPE
	WIDTH (A)	DEPTH (B)	WIDTH (C)	DEPTH (D)	WIDTH (E)	DEPTH (F)	WIDTH (G)		
2000 ♿	7'4"	6'0"	6'0"	5'1½"	5'8"	4'3"	3'0"	Single Slide	
2500 ♿	8'4"	6'0"	7'0"	5'1½"	6'8"	4'3"	3'6"	Single Slide or Center Parting	
3000 ♿	8'4"	6'6"	7'0"	5'7½"	6'8"	4'9"	3'6"	Single Slide or Center Parting	
3500 ♿	8'4"	7'0"	7'0"	6'1½"	6'8"	5'3"	3'6"	Single Slide or Center Parting	

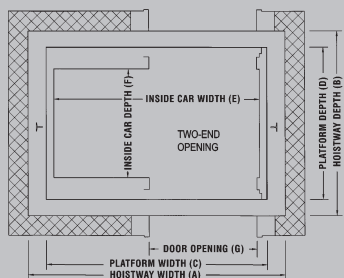
♿ These elevators meet the minimum size required by ADA.



## Two-End Opening

CAP.	Hoistway		Platform		Inside Car		Door		TYPE
	WIDTH (A)	DEPTH (B)	WIDTH (C)	DEPTH (D)	WIDTH (E)	DEPTH (F)	WIDTH (G)		
2000 ♿	7'4"	6'8½"	6'0"	5'8"	5'8"	4'3"	3'0"	Single Slide	
2500 ♿	8'4"	6'8½"	7'0"	5'8"	6'8"	4'3"	3'6"	Single Slide or Center Parting	
3000 ♿	8'4"	7'2½"	7'0"	6'2"	6'8"	4'9"	3'6"	Single Slide or Center Parting	
3500 ♿	8'4"	7'8½"	7'0"	6'8"	6'8"	5'3"	3'6"	Single Slide or Center Parting	

♿ These elevators meet the minimum size required by ADA.



These dimensions should be used only as a preliminary planning guide. Please contact Schumacher Elevator or your Schumacher distributor for additional information before beginning construction.



# Hydraulic Passenger Elevators

## HOSPITAL SIZES

The charts and drawings show recommended sizes and capacities for typical building installations.

### Pit and Overhead Dimensions

Speed (FPM)	75	100	125	150	200
Overhead (O)	12'6"	12'6"	12'6"	13'0"	13'6"
Pit (P)	4'0"	4'0"	4'0"	4'0"	4'6"

### Single-End Opening

CAP.	Hoistway		Platform		Inside Car		Door		TYPE
	WIDTH (A)	DEPTH (B)	WIDTH (C)	DEPTH (D)	WIDTH (E)	DEPTH (F)	WIDTH (G)		
3500H ♿	7'4"	8'8"	6'0"	7'8"	5'8"	6'8"	4'0"	2 Speed	
4000H ♿	7'4"	9'5"	6'0"	8'5"	5'8"	7'5"	4'0"	2 Speed	
4500H ♿	7'4"	9'8"	6'0"	8'8"	5'8"	7'8"	4'0"	2 Speed	
5000H ♿	7'4"	10'0"	6'0"	9'0"	5'8"	8'0"	4'0"	2 Speed	

♿ These elevators meet the minimum size required by ADA.

### Two-End Opening

CAP.	Hoistway		Platform		Inside Car		Door		TYPE
	WIDTH (A)	DEPTH (B)	WIDTH (C)	DEPTH (D)	WIDTH (E)	DEPTH (F)	WIDTH (G)		
3500H ♿	7'4"	9'7½"	6'0"	8'4"	5'8"	6'8"	4'0"	2 Speed	
4000H ♿	7'4"	10'4½"	6'0"	9'1"	5'8"	7'5"	4'0"	2 Speed	
4500H ♿	7'4"	10'7½"	6'0"	9'4"	5'8"	7'8"	4'0"	2 Speed	
5000H ♿	7'4"	10'11½"	6'0"	9'8"	5'8"	8'0"	4'0"	2 Speed	

♿ These elevators meet the minimum size required by ADA.

These dimensions should be used only as a preliminary planning guide. Please contact Schumacher Elevator or your Schumacher distributor for additional information before beginning construction.

2-sec0802

