



Speed fpm (m/s)	Minimum Overhead ⁴	Maximum Travel	Pit Depth
	OH	OH	P
150-200 (0.75-1)	17'-6" (5335 mm)	150'-0" (45720 mm)	5'-6" (1675 mm)
250-350 (1.25-1.75)	18'-4" (5590 mm)	200'-0" (60960 mm)	
400 (2)	18'-9" (5715 mm)	350'-0" (106680 mm)	6'-0" (1830 mm)
450 (2.25)	20'-0" (6095 mm)	425'-0" (129540 mm)	6'-6" (1980 mm)
500 (2.5)	20'-0" (6095 mm)	450'-0" (137160 mm)	

- ② Will not accommodate ambulatory requirements
- ④ Designed for 8'-0" [2440] high cab. For 9'-0" [2745] high Cab, Overhead + 1'-0" [305], For 10'-0" [3050] high Cab, Overhead + 2'-0" [610]
- ⑤ When occupable space is below hoistway, counterweight safeties are required. Add 9,5" [240] to the hoistway size of counterweight location.
- ⑥ Machine room size to be 12'-00" [3660] deep by, at least, the width of the required hoistway
- ⑦ Dimensional data is in accordance with ASME A17.1 and CAN/CSA B44 elevator codes.

Type of Opening	Capacity lbs (kg)	Speed fpm (m/s)	Hoistway Width	Hoistway Depth	Platform Width	Platform Depth	Cab Inside Width	Cab Inside Depth	Clear Opening
			HWR ⁵	HDR ⁵	PW	PDR	CIW	CID	CO
SSP ²	2100 (950)	150-500 (0.75-2.5)	8'-3" (2515)	6'-7 1/4" (2015)	6'-0" (1830)	5'-6 3/4" (1695)	5'-8" (1727)	4'-3 3/4" (1314)	3'-0" (915)
SSP	2500 (1150)	150-500 (0.75-2.5)	9'-3" (2820)	6'-7 1/4" (2015)	7'-0" (2135)	5'-6 3/4" (1695)	6'-8" (2032)	4'-3 3/4" (1314)	3'-6" (1070)
SSP	3000 (1350)	150-500 (0.75-2.5)	9'-3" (2820)	7'-1 1/4" (2165)	7'-0" (2135)	6'-0 3/4" (1850)	6'-8" (2032)	4'-9 3/4" (1467)	3'-6" (1070)
SSP	3500 (1600)	150-500 (0.75-2.5)	9'-3" (2820)	7'-9 1/4" (2370)	7'-0" (2135)	6'-8 3/4" (2050)	6'-8" (2032)	5'-5 3/4" (1670)	3'-6" (1070)

For seismic conditions zone 2 and greater add to dimension (in)[mm]	HW	4" (100 mm)
	HD	1" (25 mm)
	HW Rear Opening	3" (75 mm)

Project : _____
 Location: _____

Traction Geared Above/Beside PASSENGER TYPE - Simplex Front & Rear Single Speed Opening

Grpe manufacturier d'ascenseurs



Elevator Manufacturing Group