

MRL (Machine Room-Less) Passenger Lift Range

The data below only reflects our most common sizes and configurations (at a speed of 1m/s).

Further sizes and speeds are available so if you do not find what you are looking for, please ask.

Note: 2PSO= 2 Panels Side Opening, 2PCO= 2 Panels Centre Opening, 3PSO= 3 Panels Side Opening.

Load	Entrance Layout	Internal Shaft Dimensions		Car Size (at height of 2100mm)		Door Types	Doors Opening (at height of 2000mm)		Pit	Headroom
Kgs/Pers		Width (mm)	Depth (mm)	Width (mm)	Depth (mm)		Width (mm)	Depth (mm)	Height (mm)	
300/4	Single	1450	1400	840	1100	2PSO Automatic	700	1100	3450	
450/6	Single	1550	1550	1000	1200	2PSO Automatic	800	1100	3450	
450/6	Through (180°)	1550	1650	1000	1200	2PSO Automatic	800	1100	3450	
450/6	Adjacent (90°)	1700	1550	1000	1200	2PSO Automatic	800	1100	3450	
630/8	Single	1650	1650	1100	1400	2PSO Automatic	800/900	1100	3450	
630/8	Through (180°)	1650	1750	1100	1400	2PSO Automatic	800/900	1100	3450	
630/8	Adjacent (90°)	1810	1700	1100	1400	2PSO Automatic	800/900	1100	3450	
800/10	Single	1750	1900	1100	1600	2PSO Automatic	900	1200	3450	
800/10	Through (180°)	1750	2050	1100	1600	2PSO Automatic	900	1200	3450	
800/10	Adjacent (90°)	1860	2000	1100	1600	2PSO + 3PSO Auto.	900	1200	3450	
1000/13	Single	1750	2400	1100	2100	2PSO Automatic	900	1200	3450	
1000/13	Through (180°)	1750	2550	1100	2100	2PSO Automatic	900	1200	3450	
1000/13	Single	2350	1900	1600	1400	2PCO Automatic	900	1200	3450	
1000/13	Through (180°)	2350	1815	1600	1400	2PCO Automatic	900	1200	3450	
1250/16	Single	1900	2600	1200	2300	2PSO Automatic	1100	1200	3450	
1250/16	Through (180°)	1900	2750	1200	2300	2PSO Automatic	1100	1200	3450	
1275/17	Single	3000	1900	2020	1410	2PSO + 2PCO Auto.	1100	1300	3600	
1275/17	Through (180°)	3000	1900	2020	1410	2PSO + 2PCO Auto.	1100	1300	3600	
1350/18	Single	2200	2800	1200	2500	2PSO Automatic	1100	1300	3600	
1350/18	Through (180°)	2200	2950	1200	2500	2PSO Automatic	1100	1300	3600	
1500/20	Single	2300	2700	1300	2400	2PSO Automatic	1100	1300	3600	
1500/20	Through (180°)	2300	2850	1300	2400	2PSO Automatic	1100	1300	3600	
1600/21	Single	2400	2700	1400	2400	2PSO Automatic	1100	1300	3600	
1600/21	Through (180°)	2400	2850	1400	2400	2PSO Automatic	1100	1300	3600	
1600/21	Adjacent (90°)	2260	2750	1400	2400	2PSO Automatic	1100	1300	3600	
2000/26	Single	2500	3000	1500	2700	2PSO Automatic	1100	1300	3600	
2000/26	Through (180°)	2500	3150	1500	2700	2PSO Automatic	1100	1300	3600	
2500/33	Single	2600	3350	1600	3000	2PSO Automatic	1400	1400	3700	
2500/33	Through (180°)	2600	3500	1600	3000	2PSO Automatic	1400	1400	3700	
2900/38	Single	2800	3350	1800	3000	2PSO Automatic	1400	1400	3700	
2900/38	Through (180°)	2800	3500	1800	3000	2PSO Automatic	1400	1400	3700	

Note – all details are correct at time of compilation, however all data maybe subject to change without prior notice at any time.