



# Data - Hydraulic Range

HYDRAULIC PASSENGER LIFTS

## DATA - HYDRAULIC Passenger Lift Range

The data below only reflects our **most common** sizes and configurations (at a speed of 0.6m/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, 6PCO= 6 Panels Centre Opening.

LOAD	ENTRANCE LAYOUT	INTERNAL SHAFT DIMENSIONS		CAR SIZE (at a height of 2100mm)		DOOR TYPES	DOORS OPENING (at a height of 2000mm)		PIT	HEADROOM
		WIDTH (mm)	DEPTH (mm)	WIDTH (mm)	DEPTH (mm)		WIDTH (mm)	DEPTH (mm)		
180 / 2	Single	1250	900	800	700	Manual / Hinged	700	1200	3400	
225 / 3	Single	1000	1250	850	825	Manual / Hinged	700	1200	3400	
225 / 3	Single	1200	1090	800	850	Manual / Hinged	700	1200	3400	
300 / 4	Single	1400	1250	900	950	2PSO Automatic	700	1200	3400	
300 / 4	Through (180°)	1500	1400	850	950	2PSO Automatic	700	1200	3400	
450 / 6	Single	1500	1460	1000	1200	2PSO Automatic	800	1200	3400	
450 / 6	Through (180°)	1500	1540	1000	1200	2PSO Automatic	800	1200	3400	
630 / 8	Single	1650	1650	1100	1400	2PSO Automatic	800 / 900	1200	3400	
630 / 8	Through (180°)	1650	1790	1100	1400	2PSO Automatic	800 / 900	1200	3400	
630 / 8	Adjacent (90°)	1660	1700	1100	1400	2PSO Automatic	800	1200	3400	
750 / 10	Single	1650	1860	1100	1600	2PSO Automatic	900	1250	3650	
750 / 10	Through (180°)	1650	1960	1100	1600	2PSO Automatic	900	1250	3650	
1000 / 13	Single	1800	2400	1100	2100	2PSO Automatic	900	1250	3650	
1000 / 13	Through (180°)	1800	2460	1100	2100	2PSO Automatic	900	1250	3650	
1250 / 16	Single	1900	2600	1200	2300	2PSO Automatic	1000	1250	3650	
1250 / 16	Through (180°)	1900	2660	1200	2300	2PSO Automatic	1000	1250	3650	
1300 / 18	Single	1900	2630	1250	2300	2PSO Automatic	1000	1250	3650	
1300 / 18	Through (180°)	1900	2690	1250	2300	2PSO Automatic	1000	1250	3650	
1500 / 20	Single	1950	2700	1300	2400	2PSO Automatic	1100	1250	3650	
1500 / 20	Through (180°)	1950	2790	1300	2400	2PSO Automatic	1100	1250	3650	
1800 / 24	Single	2300	2700	1450	2400	2PSO Automatic	1100	1250	3650	
1800 / 24	Through (180°)	2300	2790	1450	2400	2PSO Automatic	1100	1250	3650	
2000 / 26	Single	2450	3000	1500	2700	2PSO Automatic	1200	1250	3650	
2000 / 26	Through (180°)	2450	3090	1500	2700	2PSO Automatic	1200	1250	3650	
2500 / 33	Single	2450	3550	1500	3250	2PSO Automatic	1200	1250	3650	
2500 / 33	Through (180°)	2450	3640	1500	3250	2PSO Automatic	1200	1250	3650	
3000 / 40	Single	2650	3625	1700	3350	2PSO Automatic	1200	1250	3650	
3000 / 40	Through (180°)	2650	3710	1700	3350	2PSO Automatic	1200	1250	3650	

Goods – Passenger Systems (to EN81 Part 2 Table 1:1A)

4240	Single	3500	6450	2600	6000	6PCO Automatic	2500	1300	3500
4240	Through (180°)	3500	6450	2600	6000	6PCO Automatic	2500	1300	3500
4600	Single	3600	6450	2700	6000	6PCO Automatic	2600	1300	3500
4600	Through (180°)	3600	6450	2700	6000	6PCO Automatic	2600	1300	3500

Note – all details are correct at time of compilation, however all data maybe subject to change without prior notice at any time. This data is merely a selection of that available, most non-standard variations are easily possible, so please contact us with your specific site conditions.