

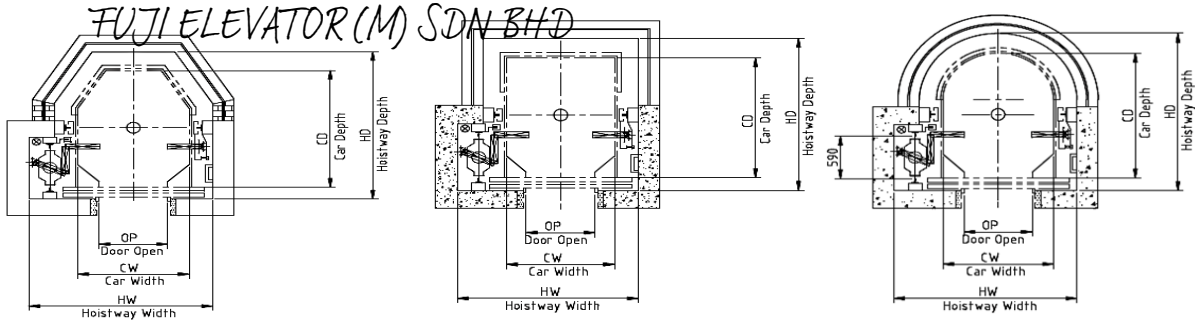
# S820(MRL)/S830(MMR)630 - 1600KG OBSERVATION LIFT



## Hexagon HOISTWAY PLAN

## Square HOISTWAY PLAN

## Semi-Circle HOISTWAY PLAN



PLANNING GUIDE FOR DIMENSIONS -- Deep Car -- 630-1600kg

	Speed(m/s)	Capacity		Car Size CW*CD(mm*mm)	Door Opening(mm)	Standard Hoistway Size HW*HD(mm*mm)
		Person	Load(kg)			
Square	1.0, 1.5, 1.75	8	630	1100x1400	CO 700	1950x1900
		10	800	1250x1600	CO 800	2100x2130
		13	1000	1350x1750	CO 800	2200x2280
		15	1150	1400x1800	CO 900	2500x2350
		16	1250	1500x1800	CO 900	2600x2350
		18	1350	1600x1800	CO 1000	2700x2350
		21	1600	1700x1950	CO 1000	2800x2500

PLANNING GUIDE FOR DIMENSIONS -- Deep Car -- 630-1600kg

	Speed(m/s)	Capacity		Car Size CW*CD(mm*mm)	Door Opening(mm)	Standard Hoistway Size HW*HD(mm*mm)
		Person	Load(kg)			
Semi-Circle Hexagon	1.0, 1.5, 1.75	8	630	1100x1550	CO 700	1950x2050
		10	800	1300x1650	CO 800	2150x2180
		13	1000	1450x1750	CO 900	2300x2280
		15	1150	1400x2000	CO 900	2500x2550
		16	1250	1500x2050	CO 900	2600x2600
		18	1350	1550x2100	CO 900	2650x2650
		21	1600	1700x2250	CO 1000	2800x2800

PLANNING GUIDE FOR DIMENSIONS -- OH and PIT -- S830 (MMR)

Speed (mm)	Max. Travel (m)	Load(kg)	OH (mm)	PIT (mm)	Car Clear Height (CIH) (mm)	Door Height (mm)
1.0	40	630	4500	1700	2200 (with false ceiling)	2100
1.5	60		4800	1800		
1.75	75		4800	1850		
1.0	40	800	4500	1800		
1.5	60		4800	1900		
1.75	75		4600	1950		
1.0	40	1000	4500	1900		
1.5	60		4600	2000		
1.75	75		4800	2050		
1.0	40	1150-1350	4700	2100		
1.5	60		4800	2100		
1.75	75		4900	2100		
1.0	40	1600	4800	2100		
1.5	60		4900	2100		
1.75	75		5000	2100		

PLANNING GUIDE FOR DIMENSIONS -- OH and PIT -- S820 (MRL)

Speed (mm)	Max. Travel (m)	Load(kg)	OH (mm)	PIT (mm)	Car Clear Height (CIH) (mm)	Door Height (mm)
1.0	40	630	4900	1750	2200 (with false ceiling)	2100
1.5	60		5050	1850		
1.75	75		5100	1900		
1.0	40	800	4900	1850		
1.5	60		5050	1950		
1.75	75		5100	2000		
1.0	40	1000	4900	1950		
1.5	60		5050	2050		
1.75	75		5100	2100		
1.0	40	1150-1600	4900	2100		
1.5	60		5000	2100		
1.75	75		5100	2100		

FUJI ELEVATOR (M) SDN BHD