

Hospital Elevator

Fulfill Equal Carrying In A Harmonious Space

Schumacher bed elevators not only transport passengers, but also have special and strict requirements for special function and performance of the elevator. Schumacher bed elevators precisely control the speed of the elevator, run smoothly and comfortable. Schumacher series hospital elevators emphasize human-oriented design to fully optimize the car structure, satisfy customer requirements. Give passengers a serene, elegant space.

Schumacher series hospital elevator has its unique design concept, creativity and harmony of the hospital environment, clean and bright space give passengers a comfortable environment for the patient but also adds a bit of confidence back to health.



Group control management system, intelligent dispatching

Schumacher bed elevator, centralized control of multiple elevator, system within all the time to calculate which elevator is the most rapid economic and reasonable to meet response signal, with the fastest speed, maximum efficiency to provide doctors and patients dispersion elevator. Increase elevator operational efficiency, reduce patient waiting time to adapt to the special needs of the hospital.

Anti-magnetic interference, better adapted to the use of modern medicine

3G mobile communication is perfect combined with internet, real-time acquisition computer board, inverter data, wireless remote transmission, to achieve Internet remote monitoring.

Special functions for the handicapped fulfill equal carrying in a harmonious space

Schumacher bed elevator efforts to create equality accessible space for all people, will incorporate the needs of disable people into the elevator design concept, not only mark Braille on the button, but also the control box inside the car to take a cross-loaded manner, 1 meter from the car bottom, very convenient for disable people, while not affect the ordinary passengers.

Car Decoration And Design



SMK-Y101



SMK-BC001

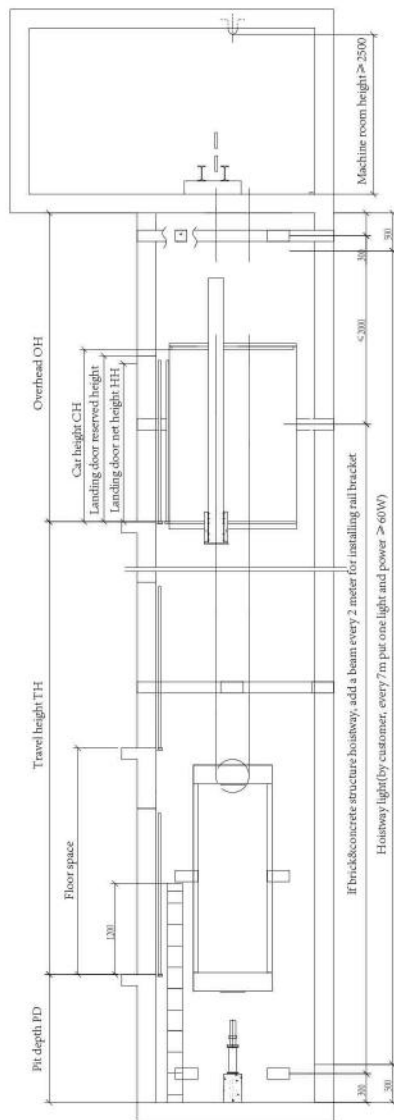


SMK-BC002

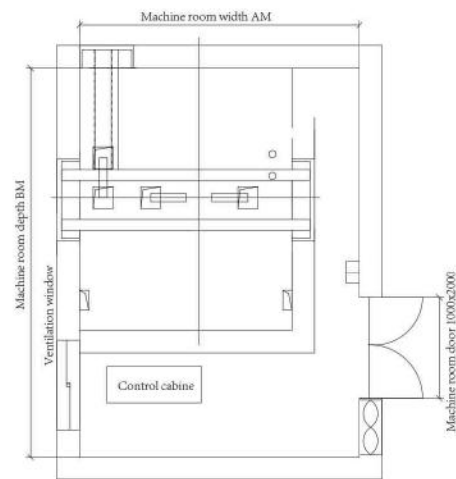
Standard Configuration

Ceiling: stainless steel with ivory euphotic plate lighting , LED lights
Car walls: Short hairline stainless steel,Mirror
Floor: PVC floor

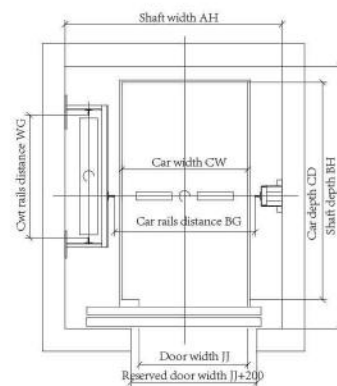
Bed Elevator Civil Figure



Shaft & machine room vertical section



Machine room layout



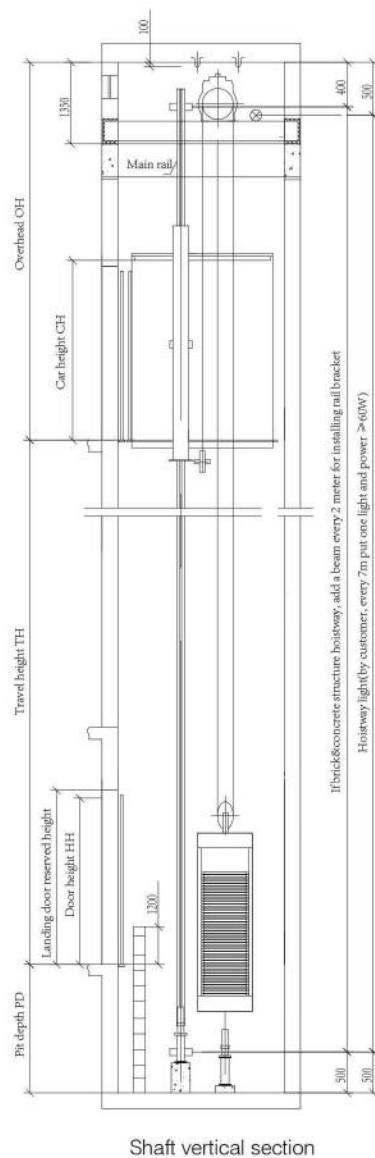
Shaft layout

Standard machine room hospital elevator Technical Data Sheet

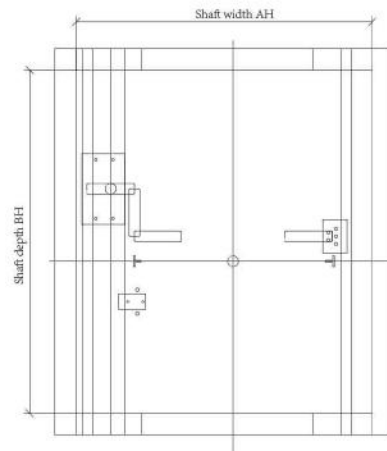
Capacity KG	Speed m/s	Car dimension CW*CD*CH (mm)	Door size JJ*HH (mm)	Shaft size				Max floor	Max. travel height TH (m)
				shaft width*shaft depth AH*BH (mm)	overhead OH (mm)	pit depth PD (mm)	Min floor space mm		
1600 (21 Persons)	1.0	1400*2400*2400	1200*2100	2350*2900	4250	1400	2700	16	60
	1.5				4400	1450		24	75
	1.75				4450	1600		30	90

Note: the above for the civil diagram, detailed dimensions see construction plans, specific to the technical department to provide construction drawings.

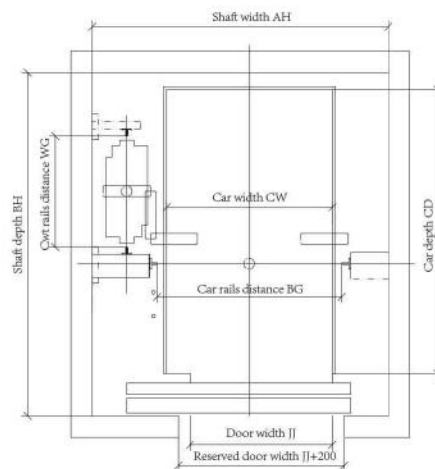
Machine Roomless Bed Elevator Civil Figure



Shaft vertical section



Top layout



Shaft layout

Standard machine roomless hospital elevator Technical Data Sheet

Capacity KG	Speed m/s	Car dimension CW*CD*CH (mm)	Door size JJ*HH (mm)	Shaft size				Max floor	Max travel height TH (m)
				shaft width*shaft depth AH*BH (mm)	overhead OH (mm)	pit depth PD (mm)	Min floor space mm		
1600 (21 Persons)	1.0	1400*2400*2400	1200*2100	2350*2900	4400	1500	2700	16	60
	1.5				4500	1600		24	75
	1.75				4600	1700		30	90

Note: the above for the civil diagram, detailed dimensions see construction plans, specific to the technical department to provide construction drawings.