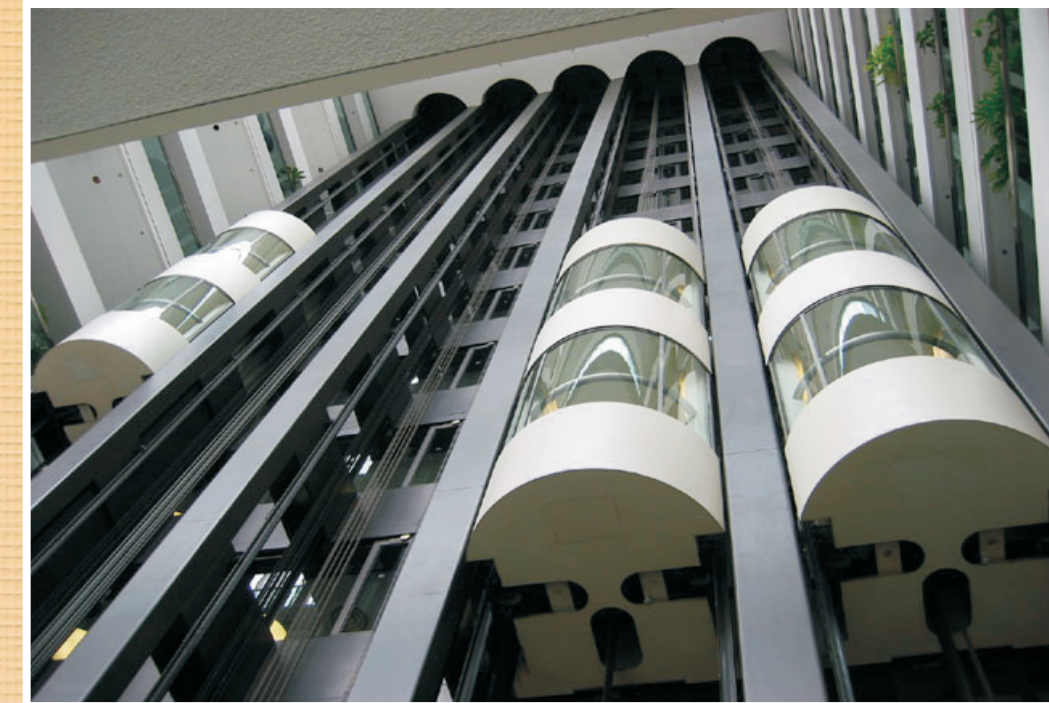
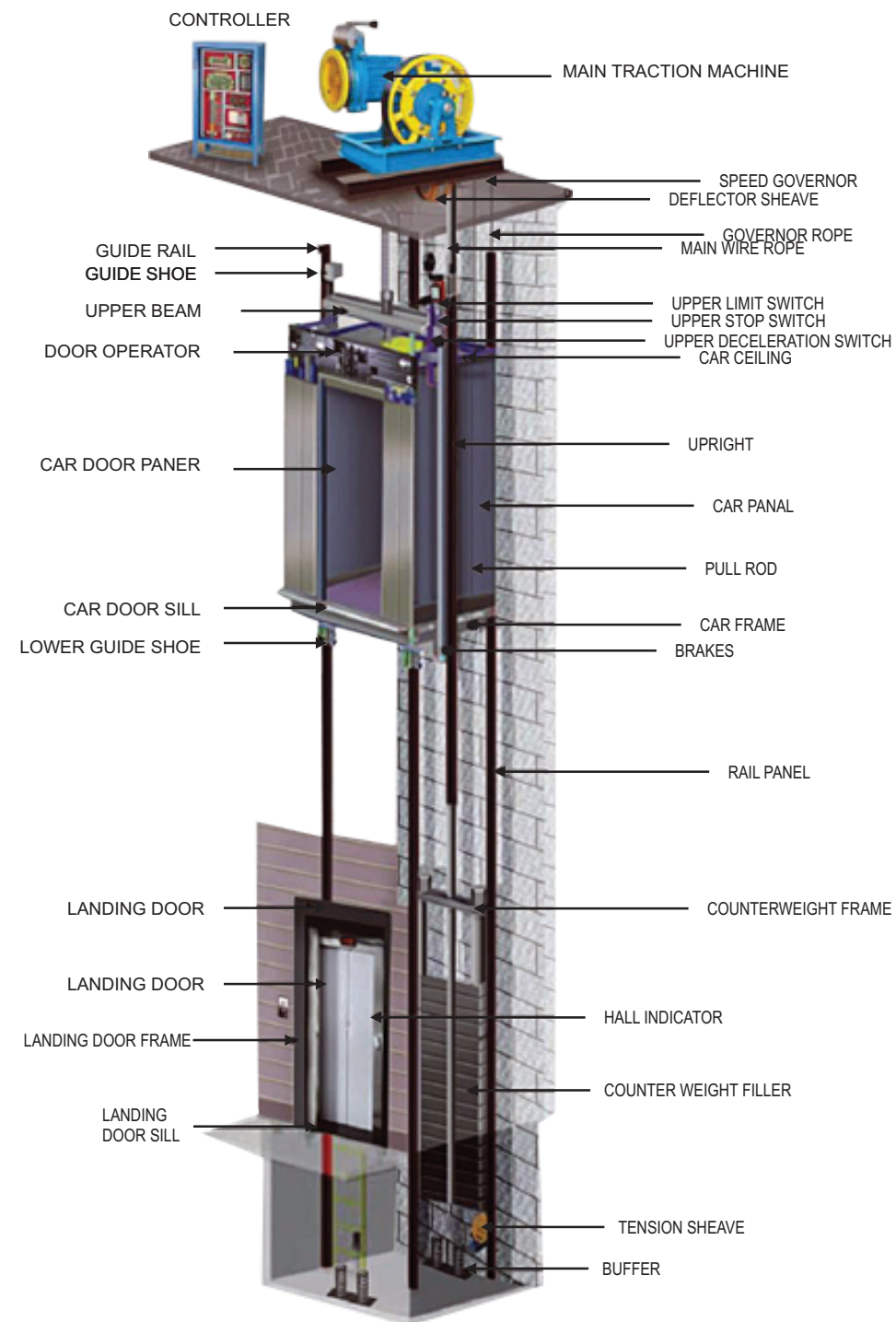


MULTISTAR ELEVATORS



**MULTISTAR
ELEVATORS**

Andhara Pradesh & Telangana

Plot No.13-2-27,
Kabeer Nagar,
MothiNagar,
Hyderabad - 500 018.
Ph : 9912707505, 9959604704

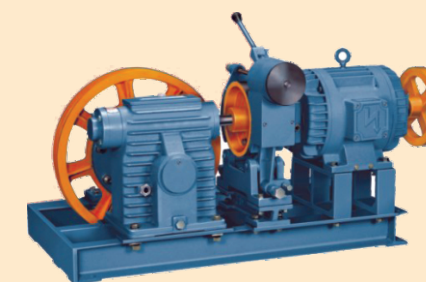
Karnataka :

D.No. 308,
Near Mahalakshmi Nursing Home,
W No.01.3RD Main, Parvathi Nagar,
Bellary - 583 103.
Ph : 08147333477/ 88/ 99

E-mail : multistar.elevators@gmail.com



Safe
Reliable
Economical



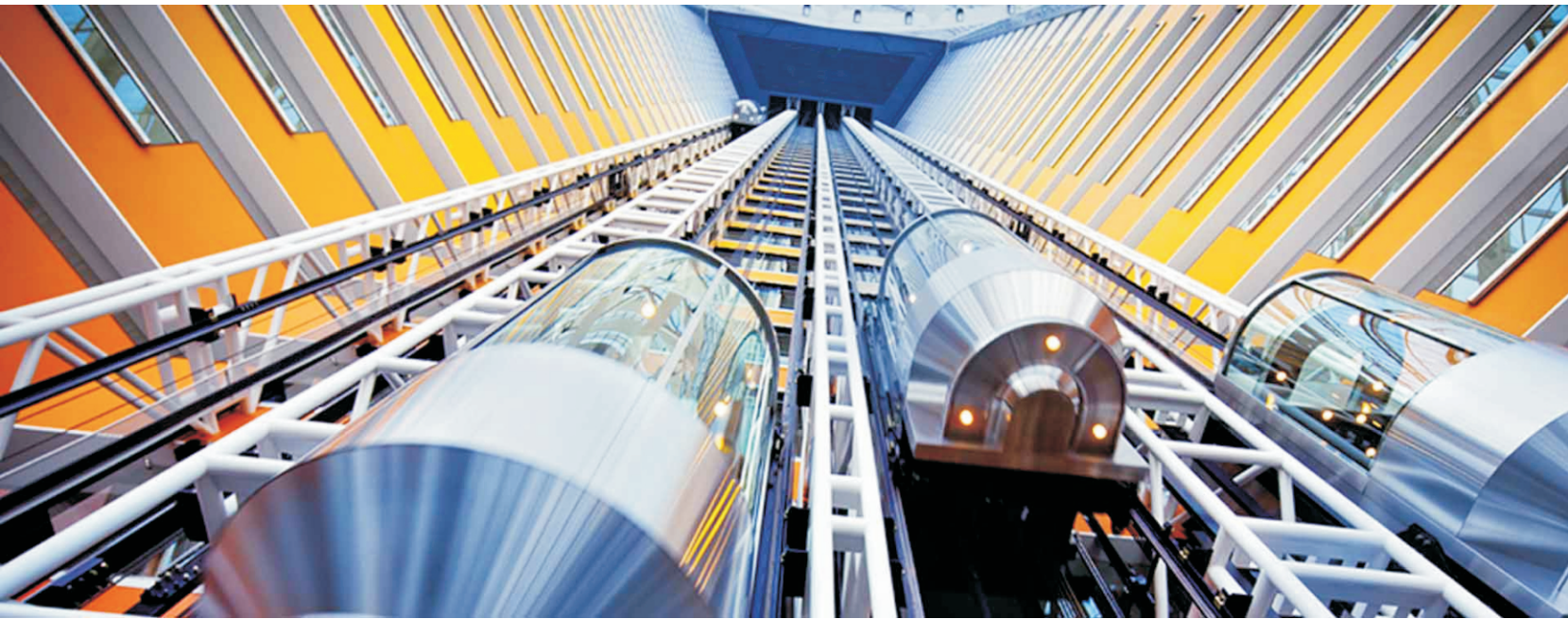
Guaranteed with
Installation & Maintenance

- ☒ Passenger Lifts
- ☒ Goods Lifts
- ☒ Hospital Lifts
- ☒ Capsule Lifts
- ☒ Structure Lifts

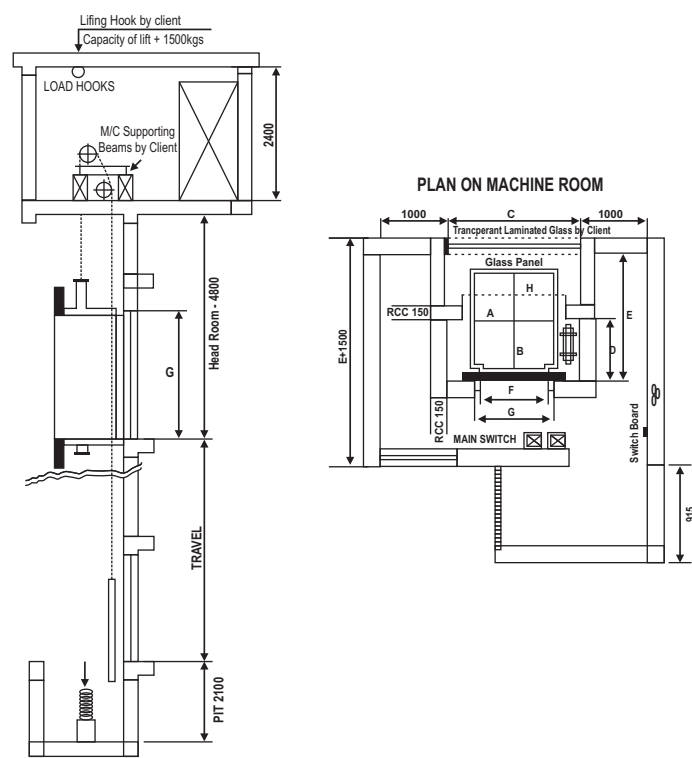
MACHINE ROOMLESS

Machine Roomless passenger elevator is designed to save upto 40% electricity and 10% of construction area, it reflects idea of environment friendly culture.

- ❖ Operates with PMSM (Permanent Magnet Synchronized Motor)
- ❖ No Machine Room Required (Save Space) (Reduced Motor Size, Weight, Energy Consumption and Heat upptut.
- ❖ Save Energy and Maintenance Cost.
- ❖ Designed according to the available Area.
- ❖ MRL equipped with automatic labrication system for low maintenance.
- ❖ In respect with european standard EN-81 V2008



ELEVATION-LIFT WITH DIVERTER WHEEL

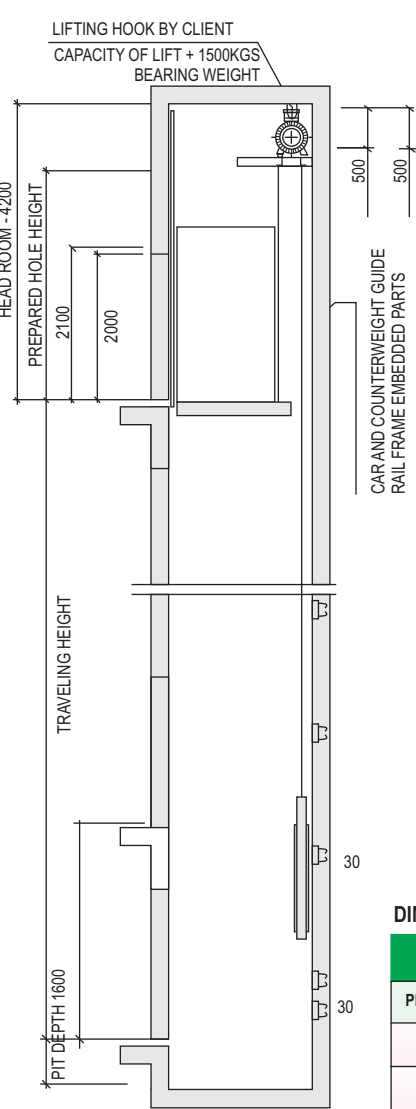


These lifts can be installed on the exterior face of the building or in the lobby. The installation of these lifts can totally change the look of the building. The technology used in these lifts is state of the art.

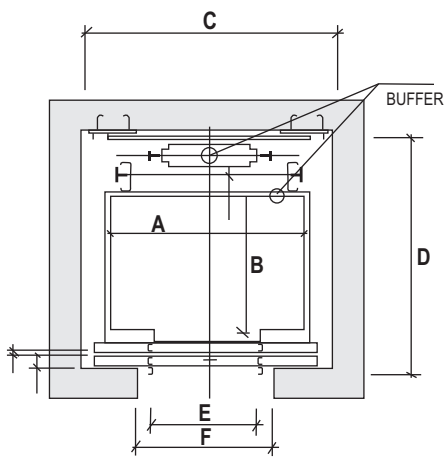
The range of lifts is from 8 persons to 40 persons for a three-sided glass capsule, 5 sided glass capsule is available for a minimum lift size of 13 persons. Octagonal shaped lifts are also being designed. Bottom lift marble floors, well shaped roofs and cabin exteriors can be provided. One exclusive feature is that glass doors can be provided. When set in a glass capsule the beauty of the capsule is further enhaneced.

The lifts can be traction machine based or hydraulic machine based depending onthe machine room location. Apart from the cabin all other specifications are the same as for other passenger lifts.

HIOWSTWAY ELEVATION DRAWING



HIOWSTWAY PLANE LAYOUT



DIMENSIONAL DETAILS : MACHINE ROOMLESS ELEVATOR

CAPACITY		CAR INSIDE		LIFT WELL		CLEAR ENTRANCE	CLAR OPENING LANDING	
PERSON	KGS	A	B	C	D	E	F AUTO DOOR	F MANUAL TELESCOPIC
6	408	1200	900	1800	1400	700	780 / 2100	1450 / 2350
8	544	1300	1100	1900	1600	800	880 / 2100	1600 / 2350
10	680	1300	1300	1900	1800	800	880 / 2100	1600 / 2350
13	884	1600	1400	2200	1900	900	980 / 2100	1700 / 2350

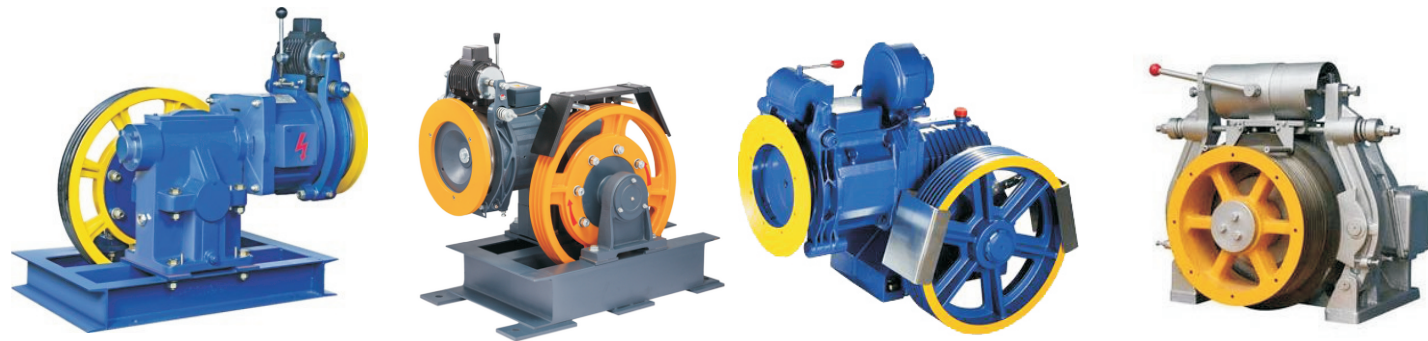
All Dimension are in mm Size

DIMENSIONAL DETAILS : Panoramic Capsule Lift (Back Side One Glass)

CAPACITY		CAR INSIDE		LIFT WELL		CLEAR ENTRANCE	CLEAR OPENING AT LANDING		WALL OPENING
PERSON	Kgs.	A	B	C	D	E (AUTO DOOR)	E (MANUAL TELESCOPIC)	F	H
6	408	1170	1100 (920)	2000	700	1550	1450	700	1500
8	544	1300	1300 (1100)	2100	1100	1750	1650	800	1600
10	680	1300	1500 (1300)	2100	1100	1950	1850	800	1600
13	884	1400	1800 (1650)	2300	1500	2250	2150	900	1700
16	1088	1400	2000 (1850)	2300	1700	2450	2350	900	1700

All Dimension are in mm Size





Geared Motor

Machine Motor

Gearless Machine



Traveling Cable



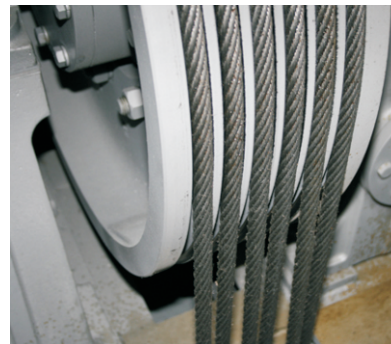
Car Operation Panel



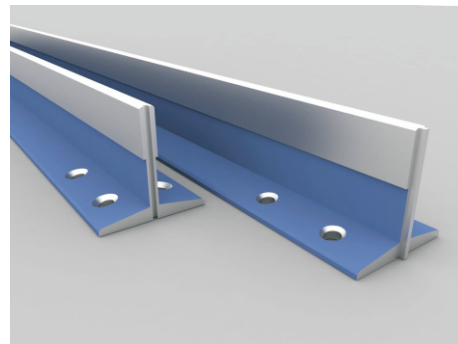
Car Operation Panel



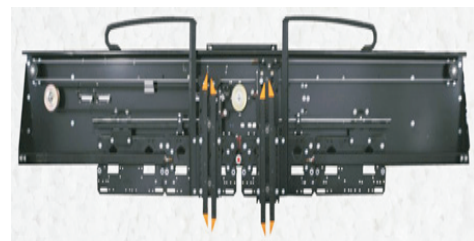
Over Speed Governor



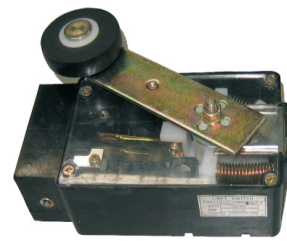
Elevator Rope



Guide Rail



Center Opening Car Door



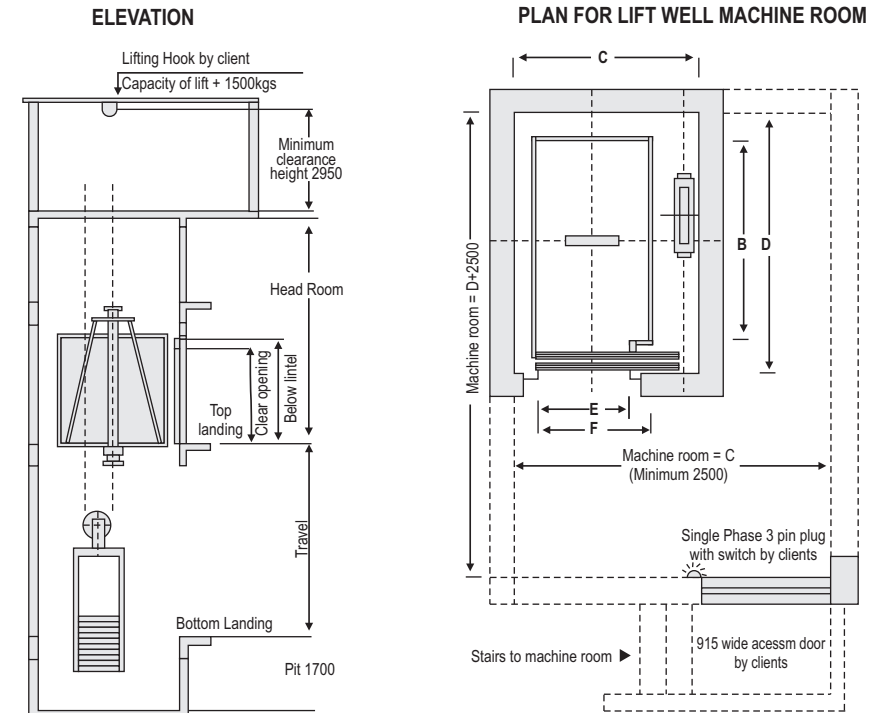
Limit Switch



Yaskawa - V3F Drive - Juji



R.R. Cam



DIMENSIONAL DETAILS : HOSPITAL LIFT

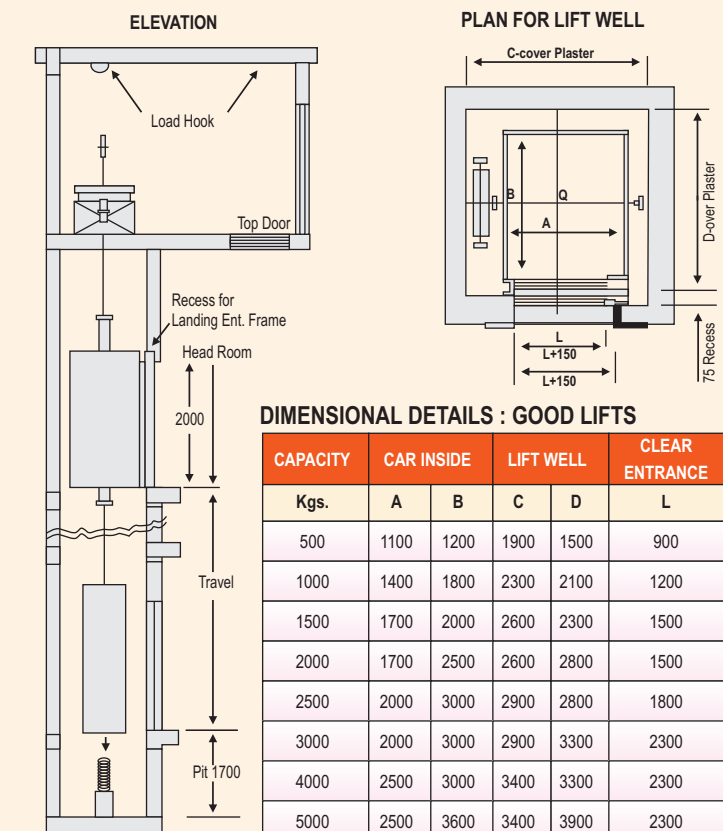
CAPACITY		CAR INSIDE		LIFT WELL		CLEAR ENTRANCE	Head Room
PERSON	Kgs.	A	B	C	D	E	G
15	1020	1000	2400	1800	3000	800	4800
20	1350	1300	2400	2200	3000	1000	4800
26	1768	1600	2400	2400	3000	1200	4800

All Dimension are in mm Size

STRETCHER LIFT (Hospital Lift)



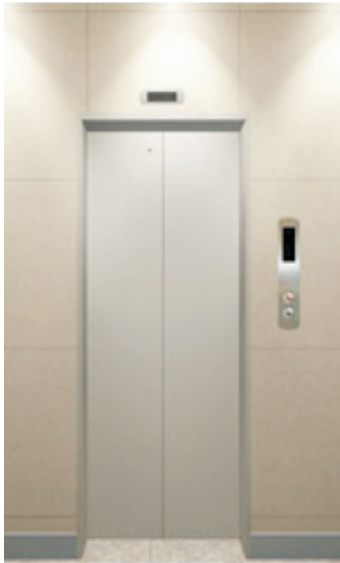
GOODS LIFT (FIREGHT LIFT)



All Dimension are in mm Size

PASSENGER LIFT

Auto Doors



Manual Doors



S.S. AUTO DOORS



TELESCOPIC SLIDING DOORS



IMPERFORATED DOORS



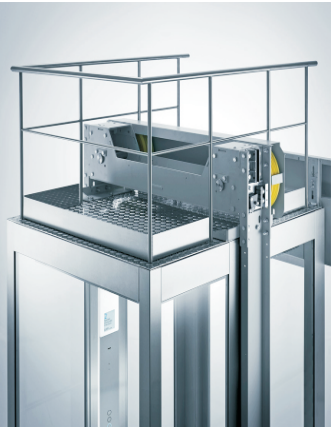
MS SWING DOORS



Glass Auto Door



Glass Auto Door



Glass Auto Door MRL



Capsule Auto Door



HOSPITAL CABIN



MS SING DOOR



CAPSULE DESIGN

AUTOMATIC VARIABLE SPEED COLLECTIVE OPERATION PASSENGER ELEVATORS

LOAD	PLATFORM EDGES	LIFT-WELL IN SIDE FINISHED	ENTRANCE WIDTH	DOOR TYPE	MACHINE ROOM	SPEED MPS	PIT DEPTH	OVER HEAD
PER SONS	KG	A	B	C	D	E		
6	408	1200	1300	1700	1800	700	AUTO CENTER OPENING	UPTO 0.68 1600 4900
8	544	1500	1330	2000	1800	800		
10	680	1650	1450	2150	2000	800		
13	884	1900	1500	2400	2000	900		

All Dimension are in mm.
This is General Data. It may be changed without notice. for more details contact us.
All hoist way walls should be minimum 230 mm brick or 150 mm R.C.C

MANUAL DOOR OPERATION PASSENGER ELEVATORS

LOAD	PLATFORM EDGES	LIFT-WELL IN SIDE FINISHED	ENTRANCE WIDTH	DOOR TYPE	MACHINE ROOM	SPEED MPS	PIT DEPTH	OVER HEAD
PER SONS	KG	A	B	C	D	E		
5	340	950	1300	1350	1650	760	COLLAP SIBLE SWING IMPERFO RATED	UPTO 0.68 1600 4900
5	340	1300	1000	1700	1300	760		
6	408	1200	1200	1600	1500	800		
8	544	1500	1200	1900	1500	800		
13	884	1900	1500	2400	1850	900		

All Dimension are in mm.
This is General Data. It may be changed without notice. for more details contact us.
All hoist way walls should be minimum 230 mm brick or 150 mm R.C.C



DUPLEX GLASS DOORS



SS CABIN DESIGN



CAR CABIN