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Quality and Service to Improve Performance

Company Profile

IMAX Elevator is acknowledged as one of the leading company based in Indore, Madhya Pradesh. We are globally acknowledged Manufacturer, Supplier and Exporter of extremely efficient Lifts.

Since the establishment in 2015, we have shown a remarkable growth. Director of the company, Mr. Israk Khan more than 15 years of experience in the industry.

Infrastructure

We have two well developed factories. Our state of the art manufacturing unit is under the supervision of experts. Our manufacturing unit is fully equipped with the latest machinery. The computer aided manufacturing unit enables us to have a high production capacity of 100 lifts per year.

Product Range:

- Hydraulic Lift.
- MRL Lifts (Gearless High Speed)
- MRL Home Lift
- Traction Lift
- Hospital Lift (Stretcher Lift)
- Goods Lift
- Autodoor Door Lift
- Glass / Capsule Lift
- Car Lift





Machine Roomless Elevators

Less Space, Less Energy, More Flexibility.

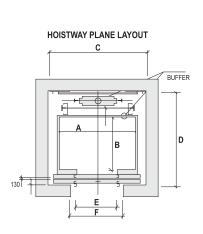
Roomless Passenger Elevator, incorporates environment concern, saves energy consumption, also saves the construction area and gives a free-hand to designers, fully reflects the idea of environment friendly culture.

Compared with the gear wheel elevators with the same load capacity, these elevators save 25% electricity and 10% of construction area, Roomless Passenger elevator have broken through the kprerequisite for machine rooms, providing limitless possibilities of creation for the limited space of modern construction.

- Roomless Passenger Elevator take less space, which enables you to effectively utilize the construction space.
- They save the construction time, materials and costs
- The combined design of machine room together with the hoist-way and highly effective installation ensures affect freeness to the engineering caused by the installation of elevators.









Gearless Machine for MRL Elevators

CAPACITY		C/ INS	LIFT CLEAR WELL ENTRANCE		CLEAR OPENING At Landing			
PERSON	KGS	A	В	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



Passenger Elevators Manual Doors







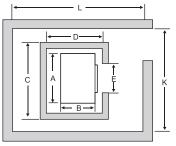


Manual Collapsible Door

Manual Swing Door

Manual Telescopic Door

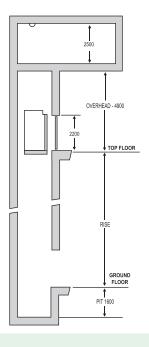
Manual Imperforate Door







Ι ()ΔΙ)		LOAD PLATFORM EDGES		IN S	WELL SIDE SHED	ENTRANCE WIDTH	DOOR TYPE		CHINE OOM	SPEED MPS	PIT DEPTH	OVER HEAD
PERSONS	KG	Α	В	С	D	Е		K	L			
5	340	950	1300	1350	1650	760	COLLAPSIBLE	600+C+600	300+D+1500			
5	340	1300	1000	1700	1300	760		300+C+300	600+D+1500			
6	408	1200	1200	1600	1500	800	SWING	300+C+300	600+D+1500	UPTO	1600	4900
8	544	1500	1200	1900	1500	800	IMPERFORATED	300+C+300	600+D+1500	0.68		
12	001	1000	1500	2400	1050	000		euu+C+euu	200+0+1500			



Capsule Elevators



Capacity 10 to 16 **Passenger**



We provide all types of capsule lifts having ultra modern design to provide a cosmic zone experience to the passengers. The design provides extremely silent operation. It is also reliable and economical with minimum maintenance.

The VVVF close loop microprocessor controller incorporated with the system makes the whole operation very sophisticated.

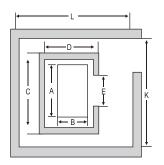
Features of the Capsule Elevators

- ▶ Made from S.S./M.S. with vision panel.
- Color-Powder coated, Elegant looks, Light in weight and variable
- ▶ Controller Full Proof to voltage (PLC or Sold state) with fully collective-selective system.
- ▶ AC VVVF drive for jerk free operation & for variable speed
- Overload indication and Auto Door announcing system.
- Avail Inverter facility for single base at time of Power failure.
- Push Button Luminous type highly attractive as well as durable.
- Facility Floor Position Indication at the floors as well as in cabin.



Passenger Elevators Auto Doors





AUTOMATIC VARIABLE SPEED COLLECTIVE OPERATION PASSENGER ELEVATORS

LOAD	LOAD PLATFORM EDGES				ENTRANCE WIDTH	DOOR TYPE	MACHINE ROOM		SPEED MPS	PIT DEPTH	OVER HEAD	
PERSONS	KG	Α	В	С	D	E		K	L			
6	408	1200	1300	1700	1800	700	AUTO	300+C+300	600+D+1500	UPTO		
8	544	1500	1330	2000	1800	800	CENTER	300+C+300	600+D+1500		1600	4900
10	680	1650	1450	2150	2000	800		600+C+600	600+D+1500	1.5	1000	4300
13	884	1900	1500	2400	2000	900	OPENING	600+C+600	600+D+1500			

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.



Full Golden Cabin



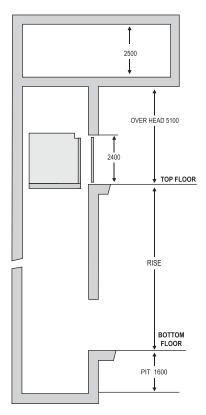
Full Golden Door



Golden Auto Glass Door

Goods Elevators



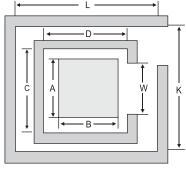


SPACE REQUIREMENTS FOR GOODS ELEVATORS

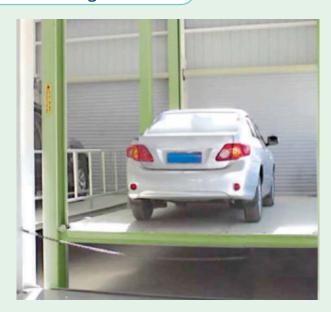
LOAD	CAR-IN	IDSIDE	LIFT-	WELL ENTRANCE WIDTH		MACHINE ROOM		LOAD KG	SPEED MPS	PIT DEPTH	OVER HEAD
KG	Α	В	С	D	W	K	L				
500	1500	1200	1900	1600	1500	2500	4100				5100
1000	1500	1800	2300	2000	1800	2500	4700		0.25		
1500	1700	2000	2600	2300	2100	2600	4900	500-3000	TO 1.0	1600	
2000	1700	2500	2600	2900	2400	2600	5400		10 1.0		
2500	2000	2500	2900	2900	2700	2900	5400				
3000	2000	3000	2900	3400	2700	2900	5900				

All Dimension are in mm.

All hoist way walls should be minimum 230 mm brick or 150 mm R. C. C.



Car Packing Elevators



Car Parking Elevators help to alleviate the problems of finding sufficient parking space in busy areas, and save on costly land in commercial spaces.

These lifts smoothly transport vehicles to the tops of buildings, or to basements and showrooms.

They are carefully engineered for independent access of vehicles in private homes or multi-family residences where space is valuable.

Technical Data:

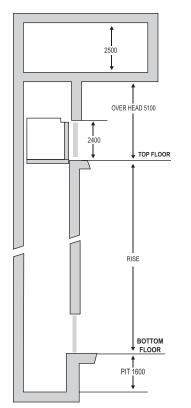
Capacity 500 to 3000

Description	Vertical Transportation for Cars/ LMVs
Segment	Industrial applications & Car Parks
Max. travel (m)	100 (Solutions available for higher travel)
Max. load (kg)	500 - 5000 Kg per persons (Solutions available for higher capacities)
Max. speed (m/s)	0.5 mps (Solutions available for other speeds)
Max. group size	Simplex

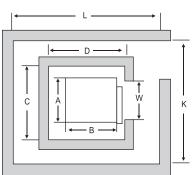




Hospital Elevators







SPACE REQUIREMENTS FOR MANUAL DOOR OPERATION STRETCHER ELEVATORS

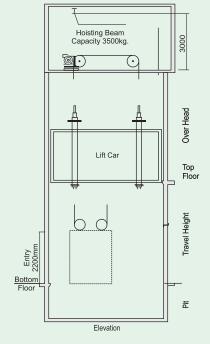
LOAD		PLATFORM LIFT-WELL IN SIDE FINISH			ENTRANCE DOOR TYPE		MA R	SPEED MPS	PIT DEPTH	OVER HEAD		
PERSONS	KG	Α	В	С	D	E		к	L	0.3		
8 TO 12	544 TO 816	1200	2300	1900	2400	1600	Collapsible	600+C+600	600+D+1800	TO 0.5	1600	5100

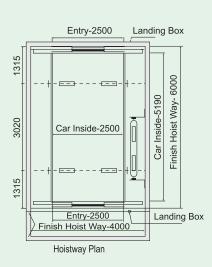
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Hydraulic Elevators

For Low Rise







One impact, the downward motion of the plunger assembly displaces oil through the metering tube holes. thereby decelerating the impacting mass. The buffers's performance characteristics are department upon the size and distribution of these holes.

The re-extension of the plunger after impact is effected by a unique gas spring. This gas spring contains nitrogen at a pressure of 20 to 30 bar. The area differential between the top and bottom of the piston results in a net force which reextends the plunger after the compressive load is removed; (the gas in not compressed).

Thus the butter performance on impact relies solely on oil displacement; the gas spring serves only to re-extend the plunger. Moreover, frictional forces of the plunger remains reextended.

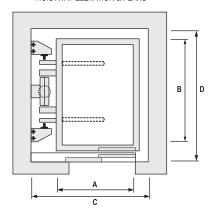
FEATURE

- Wide mass range Simple, robust design without mechanical springs. • Light weight. • Minimum overall height.
- Technical support and buffer design consultancy.
- Controlled peak deceleration.

BENEFITS

Minimises inventory.
 Low unit cost.
 Long term support.

HOISTWAY ELEVATION & PLANS



Home Elevators



For Low Rise

Home Lift is the elevator designed to meet vertical mobility needs in public and private buildings. It is the ideal solution for elderly and impaired mobility persons who can finally move autonomously and free form stairs. It is a modern product, designed and manufactured to meet a wide range of needs: from the garage to the roof, you can move effortlessly up to 4 floors.

- Is noiseless and easy to install.
- Requires a minimal space.
- 1-year warranty.







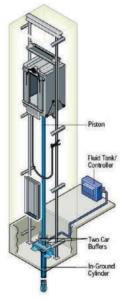


Hydraulic Elevators

For Low Rise



Hole Type
Direct suspension.
The simplest solution for any load with a simple or split piston.





HOIST WAY MACHINE ROOM SIZES

PERSONS	CAPACITY	CAR-W	CAR-D	SHAFT-W	SHAFT-D
PERSUNS	KG	(A)	(B)	©	(D)
3	225	800	900	1300	1300
4	300	850	1050	1350	1450
5	375	1000	1100	1500	1500
6	450	1100	1150	1600	1550
8	600	1100	1400	1600	1800
10	750	1200	1550	1700	1950
12	900	1300	1650	1800	2050
15	1125	1300	2000	1800	2400
20	1600	1400	2400	1900	2800









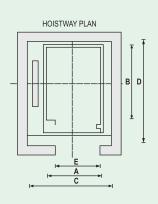


PIPE RUPTURE VALVE

SCREW PUMP



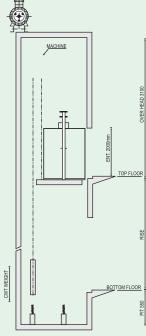




DIMENSIONS TABLE

DOOR OPERATION	L	CAR INSIDE		LIFT WELL		ENTRANCE	SPEED		OVER	
	PERSONS	KGS	А	В	С	D	Е	(MPS)	PIT	HEAD
MANUAL DOOR	3	204	810	700	1100	1200	700	0.3	550	3100
MANUAL DOOR	4	272	800	1200	1300	1400	700	0.3	550	3100
AUTO DOOR	3	204	810	700	1250	1250	700	0.3	550	3100
AUTO DOOR	4	272	850	1150	1300	1600	700	0.3	550	3100

Note: This is Our Standard Data, If other Special Requirement Please Contact us.



Optional Cabin Designs

The elevator cabin can make a big impression on passengers. It reflects the building's decor and your commitment to tena nts' comfort.





M.S. Powder Coted Cabin



M.S. Powder Coted Cabin



M.S. Powder Coted Cabin



M.S. & Wooden Finish Decorative Cabin



S.S. Silver & Gold Designer Cabin



Gold Finish Decorative Cabin



Wooden & Stainless Steel Cabin



Stainless Steel Decorative Cabin



Stainless Steel & Powder Coating Cabin

COP / LOP

Car Operation Panel & Landing Push Button

"EXPERIENCE A NEW WORLD OF SURFACE MOUNT TECHNOLOGY"







"GOOD THINGS REALLY DO COME IN TWOS"





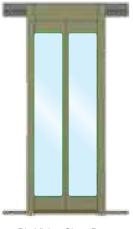
"DESIRE TO FEEL THE TOUCH"





Optional Doors Designs

Glass







SS Full Glass Door



M.S. Auto Glass Door



SS Glass Cabin





Center Opening S.S. Auto Door





S.S. Center Opening Decorative Door



Full Glass Auto Door





Semi Auto Door Traction Control Panel



ARD (UPS)

The perfect lubrication system gives longer life and smooth operation. The machine are mounted on special type of rubbers which have extra ordinary dumping capacity, due to this characteristic, the machine runs vibration free.



DIRECT SHAFT GEAR BOX







OVER SPEED GOVERNOR





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