

For Safety And Comfort...



www.fastrackelevators.in

The company – Fastrack Elevators

Based in Kochi, Kerala, Fastrack Elevators is a specialized elevator enterprise that designs, manufacture and processes the elevators. We provide extensive product range to meet both diversifying as well as individualistic customer demands. We are determined to build reliable product that is a perfect fusion of technology and art. Our products include 12 series which are Passenger elevator, Observation elevator, Bed elevator, Freight elevator. Car elevator, SMR elevator, MRL elevator, Home elevator, Dumbwaiter, Escalator, Moving walks etc.

We focus on providing instant service to our customers without compromise on quality. It gives the customers best of all services along with cost effective, economical and affordable price range. FASTRACK employees and experts are always engaged in continual innovation and quality improvement in all processes and products. The Company boasts of their 24X7 service available with a team of experts, technicians, and professionals to cater to the customers' demands. We serve all markets from individual homes to large buildings.

Products Range

- Passenger elevator
- Home elevator
- Freight elevator
- Bed elevator
- Escalator
- Observation elevator
- Moving walk
- Hydraulic elevator

5232/2022

File No: B4-18373/2022/CEI

Government of Kerala
Department of Electrical Inspectorate


An IS 15700 : 2018 Certified Department

Office of the Chief Electrical Inspector,
Housing Board Buildings, Shanthi Nagar, Thiruvananthapuram- 695031
Phone: 0471- 2330558, 2331104 Email: cei.kerala@kerala.gov.in, ceikerala@gmail.com
Website: www.ceikerala.gov.in

Certificate of Registration

In the Approved List for Erection and Maintenance of Lifts and Escalators
(Refer Kerala Government Notification No. 22812/Leg. F-1/2011/Law dated 24th April, 2013
G.O.(P) No. 03/2013/PD dated 25.01.2013 and Rule 2(a) of Kerala Lifts and Escalators Rules 2012)
Under Rule 2(a) of Kerala Lifts and Escalators Rules, 2012.

M/s. Fastrack Elevators
as a Manufacturer of lift or escalator / Company of Electrical and Mechanical Engineers for the
erection, addition, alteration and maintenance of lifts / escalators installation within the State of
Kerala subject to the observance of instructions detailed overleaf.

1. Name and address of the Company	M/s. Fastrack Elevators, 11/879, MSF Building, Near Aroor Church, Aroor, Alappuzha - 688 534
2. Name of Authorised signatory with designation	Sri. Syam.M. Managing Partner

Registration No. and Date KL/LEEM/032/2019 29.10.2019	Date of Renewal 29.10.2022	Valid Upto 28.10.2025
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Thiruvananthapuram
02.12.2022

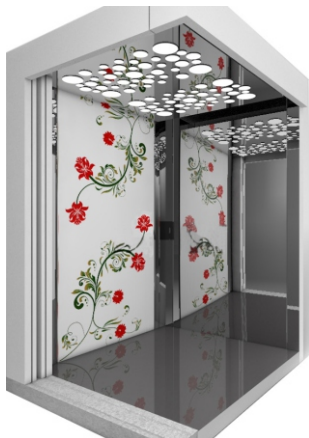
Signed by Anil Kumar V C
Date: 02-12-2022 10:32:12
Chief Electrical Inspector







Cabin



MS Powder Coated Cabin



Stainless Steel Designer Cabin



Stainless Steel Cabin



Panoramic Cabin

Wide range of cabins available please contact us for more details...

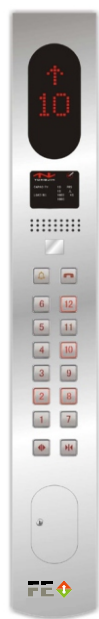
COP & LOP



FEC-41



FEL-41



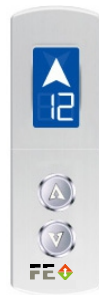
FEC-42



FEL-42



FEC-43

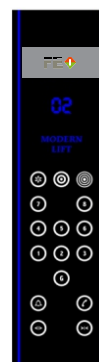


FEL-43

(Optional)



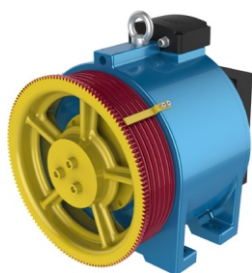
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FEL-44

(Optional)

Elevator Machine



Home elevator machine



Geared machine



Hydraulic machine



High speed gearless machine

Passenger elevator

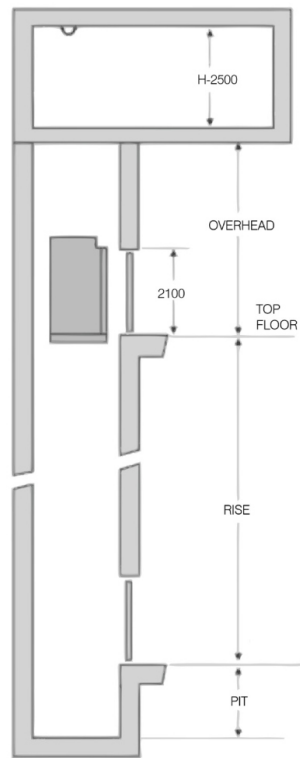


FASTRACK Passenger elevator is designed mainly for the hotel, restaurant, office building, commercial and residential building, recreation center, shopping center etc. It provides smooth and quite riding comfort, low cost of ownership in reduced energy and maintenance costs.

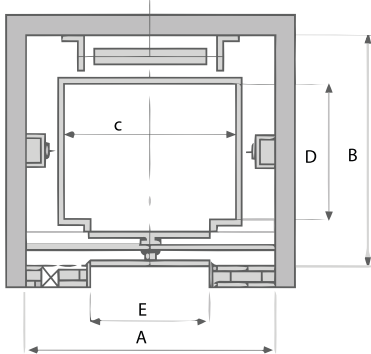
The latest state of the art advanced computer controlled and drive system provides accurate, precise control and quick debug with user friendly diagnosis tools. The advantageous performances on fast data processing and transferring without self learning provides correct elevator car position, ensured exact landing without error and high traveling efficiency.

Performance results indicate that the system reliability is excellent with service disruptions reduced to a bare minimum. The Simplicity of the system significantly lower yearly maintenance costs.

HOISTWAY ELEVATION DRAWING



HOISTWAY ELEVATION PLAN



Load		Speed in m/s Motor rating - kw	Car inside		Lift Well		Entranc e
Persons	Kgs		A	B	C	D	E
6	408	1.25 (3.5) & 1.75 (4.9)	1200 1100	900 1000	1600 1500	1600 1700	800 800
8	544	1.25 (4.7) & 1.75 (6.6)	1300 1200	1100 1200	1700 1600	1800 1900	800 800
10	680	1.25 (5.9) & 1.75 (8.2)	1300 1400	1350 1250	1700 1800	2050 1950	800 800
13	884	1.25 (7.7) & 1.75 (10.7)	2000	1100	2400	1800	900& 1000
15	1020	1.25 (9.4) & 1.75 (13.2)	2000	1200	2450	1900	1000
16	1088	1.25 (9.4) & 1.75 (13.2)	2000	1300	2450	2000	1000
20	1360	1.25 (15.3) & 1.75 (19.5)	2000	1500	2450	2200	1000
24	1600	1.25 (19.5) & 1.75 (19.5)	2000	1750	2500	2450	1000

Side opening door lift

Load		Speed in m/s Motor rating - kw	Car inside		Lift Well		Entrance
Persons	Kgs		A	B	C	D	E
6	408	1.25 (3.5) & 1.75 (4.9)	1100 1200	1000 900	1550 1750	1600 1500	700 800
8	544	1.25 (4.7) & 1.75 (6.6)	1300 1400	1100 1000	1750 1800	1700 1600	800 800
10	680	1.25 (5.9) & 1.75 (8.2)	1300 1400	1350 1250	1750 1800	1950 1850	800 800
13	884	1.25 (7.7) & 1.75 (10.7)	2000	1100	2450	1700	900
15	1020	1.25 (9.4) & 1.75 (13.2)	2000	1200	2450	1800	1000
16	1088	1.25 (9.4) & 1.75 (13.2)	2000	1300	2450	1900	1000
20	1360	1.25 (15.3) & 1.75 (19.5)	2000	1500	2450	2100	1000
24	1600	1.25 (19.5) & 1.75 (19.5)	2000	1750	2500	2350	1000

Centre Opening door lift

Bed elevator



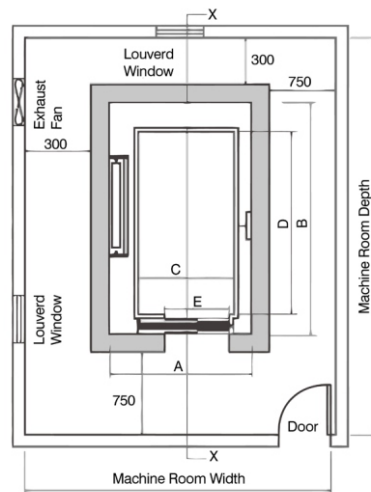
FASTRACK elevator deeply understands the riding demand of medical place, paying much attention to the aspects such as space design, function configuration and running performance. It aims to create a comfortable space which is full of human nature from the small place and earn more rescue time for life.

Our engineers could design the elevator accordingly to the hoist way dimensions and requirements provided by the customer. The design not only to suite the customer requirements but safety, reliability and riding comfort is the most important elements of the elevator.

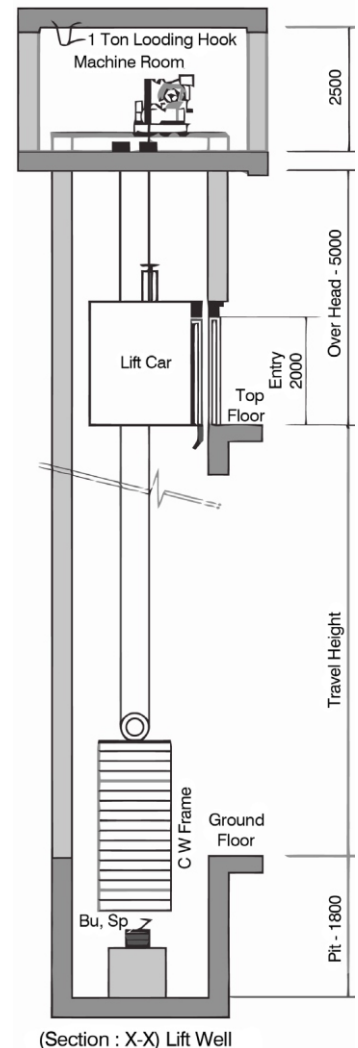
For the purpose of emergency and rescuing serious patients, we designed special operation functions to the elevator that it could by pass and without response to the user of other floors and move directly to the destination floor. The door can be keep opened for extra long period of time so that the patients of inconvenient action, beds and stretchers could go in and out without any obstruction.



HOISTWAY ELEVATION PLAN



HOISTWAY ELEVATION DRAWING



(Section : X-X) Lift Well

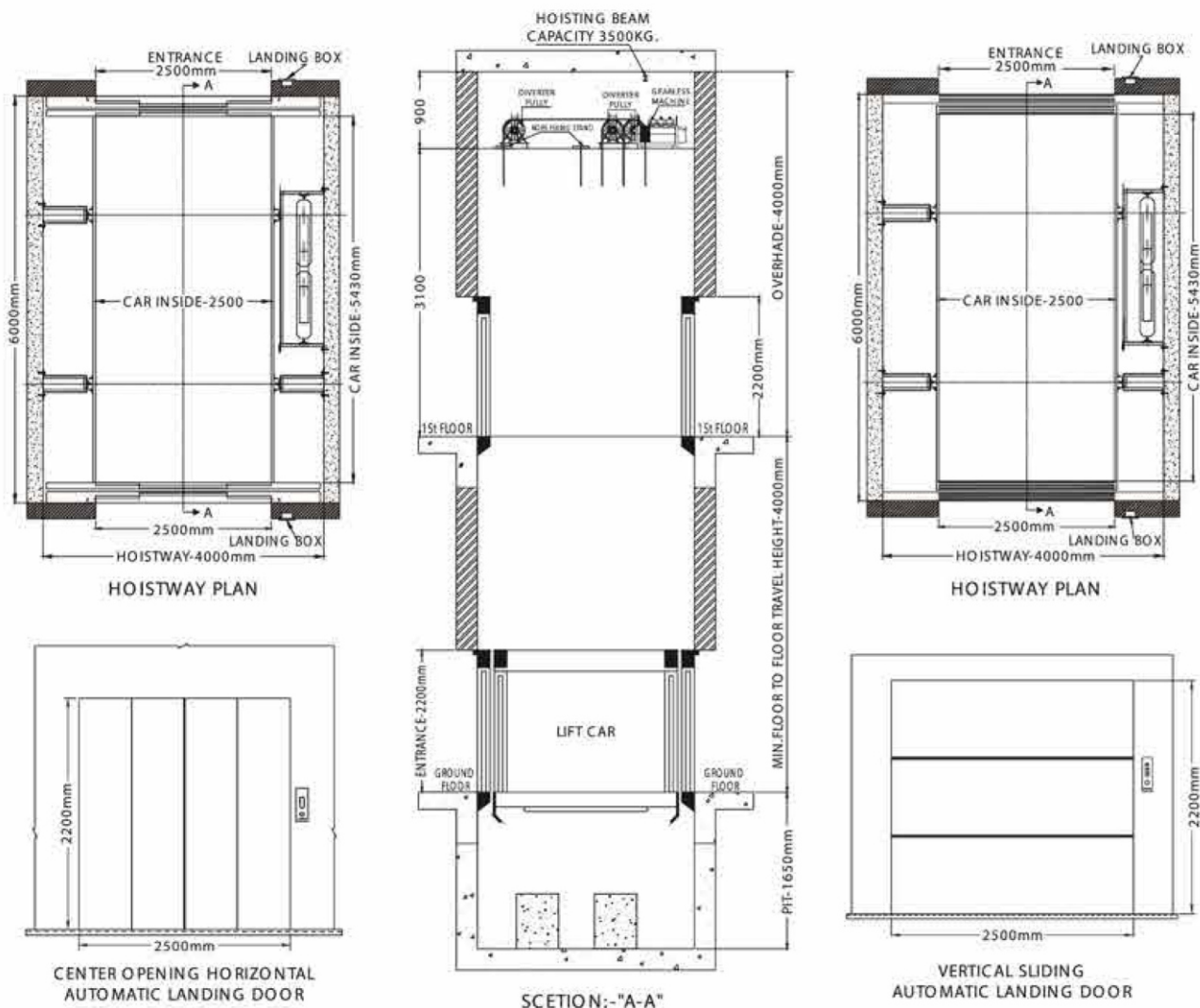
PERSON	CAPACITY (KG)	AUTOMATIC CENTER OPENING DOOR				AUTOMATIC TELESCOPIC DOOR				EN-TRANCE
		SHAFT-W	SHAFT-D	CAR-W	CAR-D	SHAFT-W	SHAFT-D	CAR-W	CAR-D	
		A	B	C	D	A	B	C	D	E
15	1020	1900	3000	1000	2400	1700	3000	1000	2400	900
20	1360	2300	3000	1300	2400	1950	3000	1300	2400	900
26	1768	2600	3000	1600	2400	2100	3000	1600	2400	1000

All dimensions are in mm, This is General Data, it may be changed without notice.



“FASTRACK Car Lifts, which solves Lift parking troubles at the building and safely transport of cars and its driver, minimize users’ inconvenience by providing speed and convenient equipments in accordance with commercial buildings low and or high buildings “

The company designs and develop a wide range of car parking lifts that are fabricated using high-grade raw material, sourced from reliable vendors across the worldwide, and tested on various quality parameters. These can be customized as per the specifications of the clients and delivered within a stipulated time frame.



Note

- Overhead requirement, Min 3800mm in machine room less lift.
- Vertical sliding doors can be provided where floor height is 4000mm or more and overhead is 4200mm minimum.
- Collapsible, Swing double doors can be provided at landing as per requirement.
- Customised lift cars as per requirement can be provided
- For further details, Please contact our sales representative

MRL (MACHINE ROOM LESS) ELEVATOR



FASTRACK MRL, the flowing eyes of city
We diligently ride among them, feeling the dazzling crystal light arc
of modern spirit

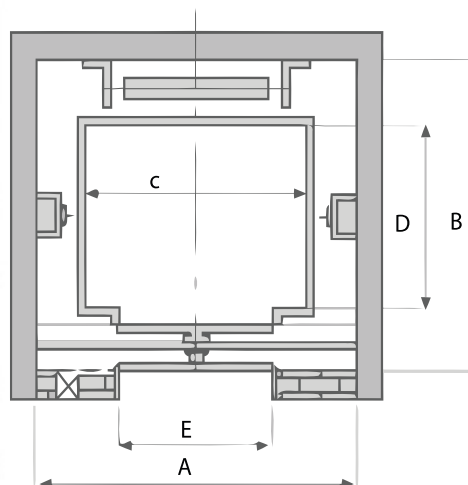
listening, overlooking and touching.

When the flow lines meet rational science and technology, we discovered that it is so close between the city and us.

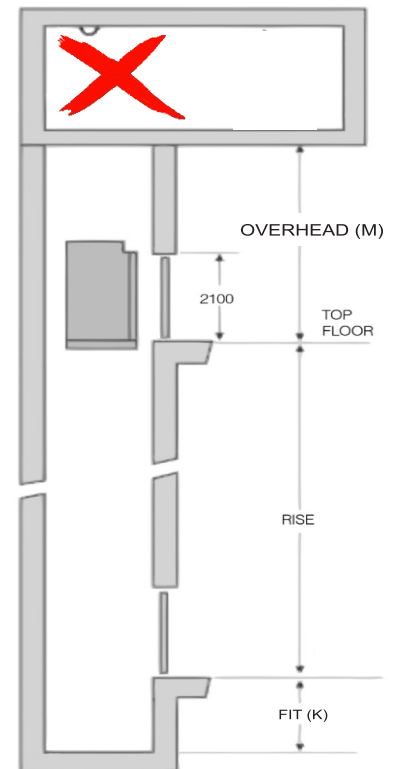
FASTRACK MRL, thrives as it is endowed with life,
reflects its safe and efficient as flow, defines the new urban space.

FASTRACK MRL, Elevators act as Architectural highlights,
on prestigious buildings. They can be called the ornaments of a
building as they enhance its beauty and bring life into it. Its design,
features and infinite options add its optimum travel comfort. It has
aesthetically attractive interiors with large glass viewing panel. Ob-
servation lifts demand specialized knowledge and had the experi-
ence of FASTRACK at its best.

HOISTWAY ELEVATION PLAN



HOISTWAY ELEVATION DRAWING



Side opening door lift

Load		Car inside		Lift Well		Entrance(w
Persons	Kgs	A	B	C	D	E
6	408	1000	1100	1650	1475	700
8	544	1050	1350	1675	1600	700
		1000	1400	1800	1800	800
10	680	1300	1100	1885	1500	800
		1200	1450	1900	1775	800
13	884	1000	1700	1800	1925	800
		1100	2000	1950	2300	900
15	1020	1500	1450	2175	1800	900
		1100	2150	1950	2450	900
		1550	1550	2200	1875	900

Centre Opening door lift

Load		Car inside		Lift Well		Entrance(w
Persons	Kgs	A	B	C	D	E
6	408	1000	1100	1650	1475	800
8	544	1050	1350	1675	1600	800
		1300	1100	1885	1500	800
10	680	1100	1600	1775	1925	800
		1200	1450	1900	1775	800
13	884	1100	2000	1950	2300	900
		1500	1450	2175	1800	900
15	1020	1100	2150	1950	2450	900
		1550	1550	2200	1875	1000



Fastrack Elevators

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