# **Edex Engineers (India) Pvt. Ltd.**



# **ABOUT EDEX**

We take immense pleasure in stating that we are one of the fastest growing Elevator companies in India. We are specialized in the field of supplying, installation, modernization and maintenance of elevators.

We provide solutions for a wide variety of lift - related products and services in

- Design and Manufacturing
- Installation
- Repair and Maintenance

Our focus is on providing customised solutions to meet our valuable customer needs. We provide high quality services and contribute to achieve and support additional growth of Indian economy. You can always count on us to provide the best solution for your project.



# WE ELEVATE YOUR LIFE!

# **OUR PROMISES TO OUR CUSTOMERS**

- Ensure that our products are safe
- · Uncompromising on work quality
- Respond promptly to your requests
- · Persistently follow up on every work, to meet your expectations
- · Address any challenges in a timely manner
- Maintain a positive and professional attitude

These promises help us to deliver Service Excellence. By keeping these promises, we will provide outstanding service around the world.

Assuring our best services all the time.

WE ARE 
PASIONATE

HONEST 

DEPENDABLE

ALWAYS IMPROVING



# Specialized in



#### PASSENGER ELEVATOR

Edex is working constantly with high accuracy to understand the demands of modern urbanization. We are the manufacturer, supplier and distributor of variety of lifts including passenger lifts.

Our experienced and well qualified engineers design the passenger lifts with expertise. We offer passenger elevators for both residential and commercial use. We manufacture passenger lifts that require low maintenance. We design the lifts so that they are comfortable, reliable, safe and easy to use.

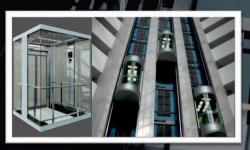


# MRL LIFT HYDRAULIC - GEARLESS

If you are one of those builders who have been bothered by the need of a lift machine room while designing a building, this latest technology with Edex will be relief to you.

A huge space saver compared to conventional elevators,

MRL elevators do not require an overhead machine room. The machine is placed in the hoist way itself. This elevator dose not need a machine room for gear-less type and is fitted within the lift shaft.



#### PANORAMIC ELEVATOR

An indispensable feature in most commercial buildings, Capsule elevators provide the perfect view of a mall / shopping centre within the building. Panoramic elevators can also be placed such that they give a breathtaking outward view. Besides giving impressive views while travelling between floors.

Panoramic Elevators also enhance the architectural beauty of the building.



#### HOME ELEVATOR HYDRAULIC

Edex Elevators Home Elevator is a Simple yet a very effective Vertical Transportation solution for your Row House, Bungalow, Villa, Duplex Apartment or Pent House. This elevator dose not need lift pit or lift room which works. A small unit is required for hydraulic type for accommodating the Hydraulic unit

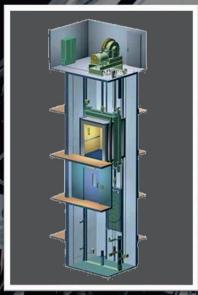


## **HOSPITAL ELEVATOR**

Hospital and Medical service Industry involves critical life saving activities which includes carrying patients to different floors for various reasons. For such critical application, we provide you with robustly designed elevator which can accommodate a standard hospital Bed (Stretcher).



# Type Of Elevator



#### TRACTION ELEVATOR

When you need to move a lot of people in a little time- economically, comfortably and reliably - you need a traction elevator. Ideal for high and medium-rise buildings. Traction elevator delivers smooth, quick acceleration, energy efficiency and attractive cost for high-rise

#### **FEATURES**

Capacity range from 375kg up to 1000kg Speed up to 1 m/sec Travel up to 30m

Standard Automatic

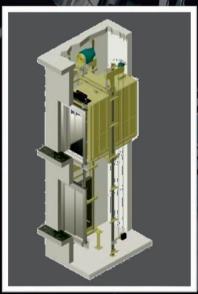
Emergency Operation
High efficiency VVVF gearless
motor

Frame type car sling

Smooth and quiet driving unit

Compliance with Directive 95/16/EC and European Standards

Especially, these lifts impress with their versatility, power and speed. A superior combination of flexibility and performance.



# MACHINE ROOMLESS

buildings.

Machine Room-Less (MRL) lifts are traction elevators that feature a compact motor drive mounted on the car itself. They don't require to build a separate elevator machine room. MRL lifts allow you architectural flexibility, but they also provide fast, powerful and energy-efficient transportation. Though traction lifts were originally limited to high-rises, the innovative MRL design

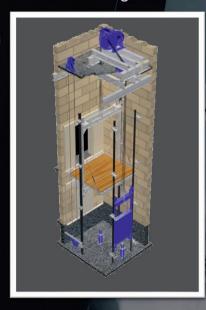
#### **EATURES:**

Capacity range from 375kg up to 1.000kg

- Speed up to 1m/sec
- Standard Automatic

  Emergency Operation
- High efficiency VVVF geared/gearless motor
- L type car sling
- Compliance with Directive 95/16/EC and European Standards

has allowed engineers to adapt traction elevators for low-rise buildings and multi-story homes.



#### HYDRAULIC ELEVATOR

Looking for a Low Maintenance Elevator ? Hydraulic lifts provide the advantages of being relatively inexpensive, safe and easy to maintain. They're very convenient and cost-effective solution for lowrise buildings with low traffic. Hydraulic elevators have been rated the safest option for home elevators. They boast superb user friendliness and easy access machine room located at the basement. Once they are put in

place, hydraulic elevators provide the smoothest rides possible.

#### **FEATURES:**

- Capacity range from 200kgup to 1.600kg
- Speed up to 1m/sec
- Travel up to 20m
- Standard Automatic Emergency Operation
- With Machine Room or without
- Compliance with Directive 95/16/EC and European Standards



# Car Designs S.S. Harline Finish Cabin M.S. Finish Cabin

# **Accessories**











# **Manual Doors**

S.S. Two Fold Telescopic Door

Collapsible Door

M.S Swing Door

Imperforated
Manual Door









# **Automatic Doors**

Center Opening
Auto Door



Telescopic Auto Door



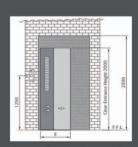
4 Panel
Center Operating
Auto Door



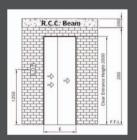
#### **Door illustration**



Center Opening Auto Door



Telescopic Door (two fold)



Telescopic Auto Door



# Machines

# Gearless Machine

Greenstar PMSM(230 VAC) (Gearless Machine)

**MLR Coldrone** Machine







130 G Gear Machine

45 Machine

150 G Gear Machine

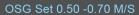






**Safety Devices** 





## **Hydraulic Systems**



Hydraulic Control Panel



Hydraulic Power Pack



