



HEXA
ELEVATORS

ISO 9001:2015 CERTIFIED COMPANY
CEIG LIC. NO. LEM1209

INFORMATION BOOKLET >>>





HEXA ELEVATORS is proud to be a part of very dynamic and fast growing global elevator market in manufacturing and installing of various kinds of lifts. Hexa Elevators is managed by professionals who have served in the elevator industry for years. The team having worked for several years with multinational companies are HIGHLY QUALITY AND SAFETY CONCIOUS and dedicated in providing the best products and services to their customers and ability to design and manufacture of special lifts based on various site conditions.

We are committed to manufacture and supply quality lifts to achieve customer's satisfaction adhering to IS 14665, IS 14671 and IS 15785 by consistently meeting our requirements in products/ services and continuously improving our processes and systems.

Regular maintenance is essential in order to provide a safe and reliable operation of the equipment. Our experience team of elevator specialists are committed to provide the service needed by the customers for all their elevator needs. We offer flexible service contracts to suit clients particular needs and requirements. Our routine service includes regular inspection and planned preventive maintenance that ensure safety and durability of the equipments.

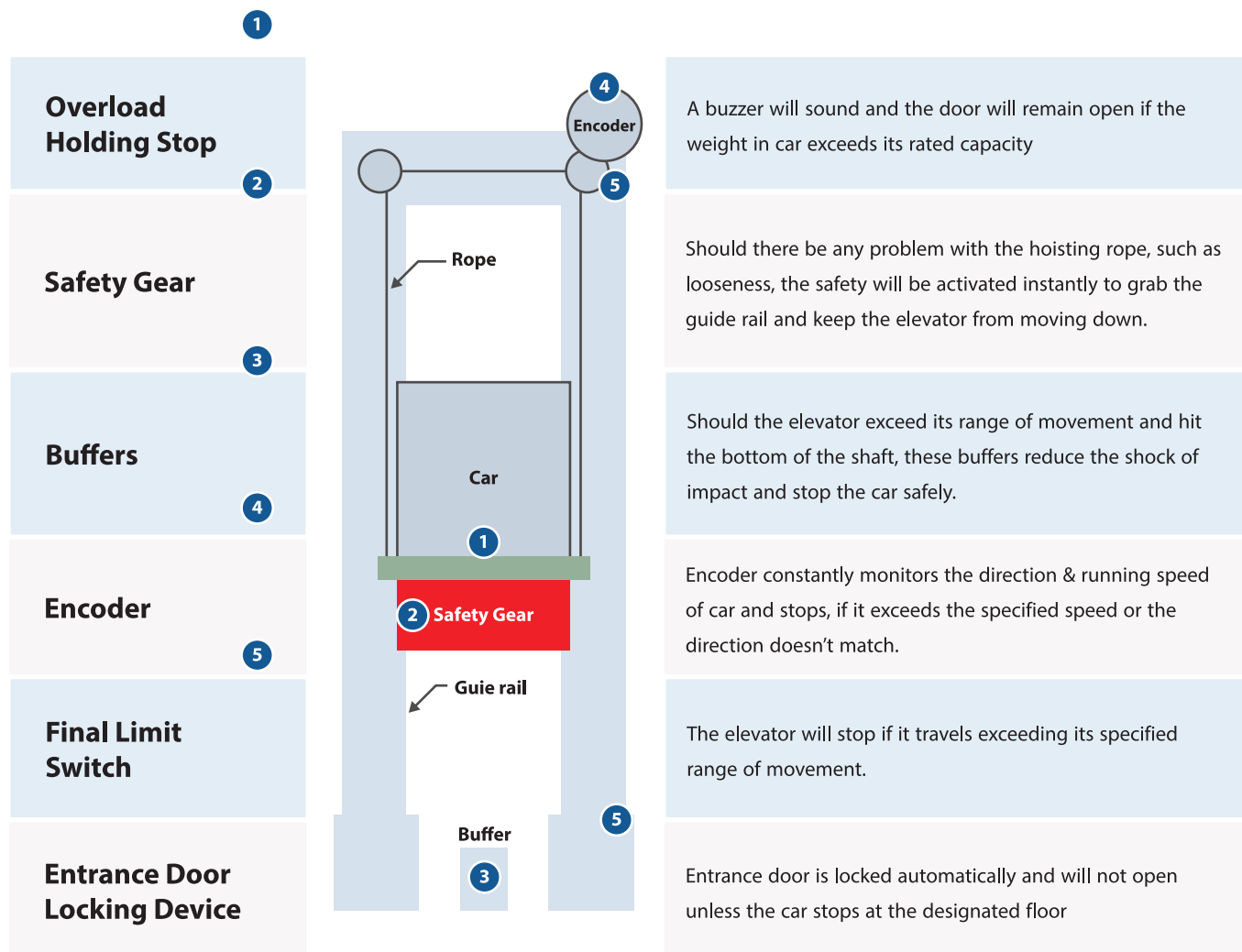
SAFETY DEVICES

"Your safety is our first priority"

HEXA
ELEVATORS

OUR ELEVATORS ARE EQUIPPED WITH SAFETY SYSTEMS.

Our number one priority is safety, our basic spirit to ensure safety is through control technology such as back-up solution, safety drive operation and more than 10 other safety devices.



RIDE COMFORT



Hexa provides best in class ride quality on every lift we install. High switching speed of power devices in the drive reduces motor noise. Moreover door operator with VVVF control ensures silent door movement, the result of modern technology allows HEXA to reduce vibration and noise to a minimum level.

Customers define luxury as a swift, smooth and silent ride. Our seamless interface between tenant requirements and elevator performance meets the exact standards a higher expectation of customers.

ENERGY EFFICIENT

It becomes increasingly more vital to provide energy saving lifts for our clients, our energy saving lifts not only help the environment by using less energy, they also save our money.

- Low Energy LED Lights.
- Lifts are programmed to go into hibernate / standby when demand is low.
- Gear less machine 30% or more improvement in energy efficiency.
- Software & Microprocessor based controls instead of electromechanical relays.

MACHINE ROOM ELEVATOR

HEXA
ELEVATORS

1

Perfect Technology

2

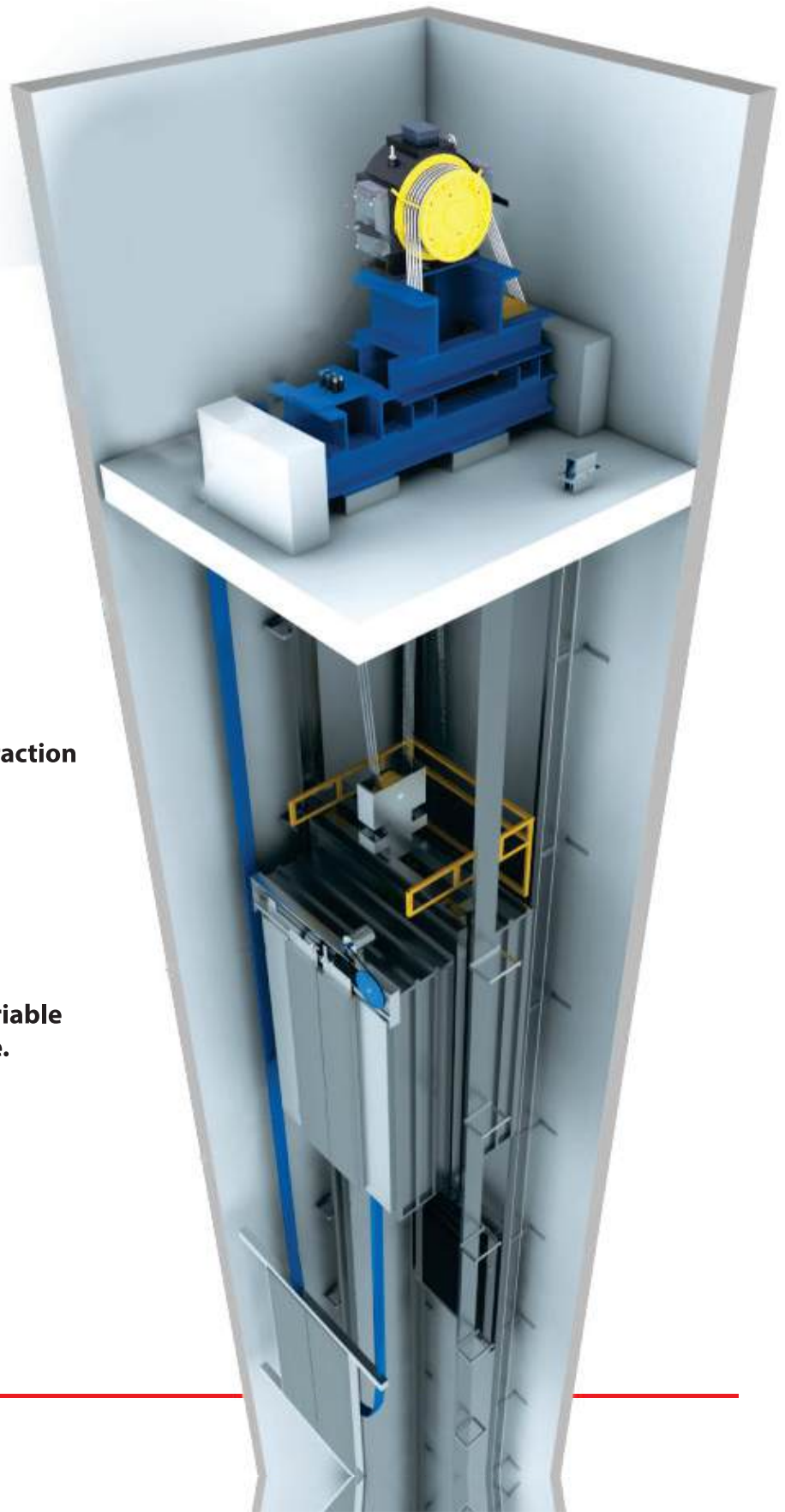
**The energy saving of
permanent magnet
synchronous and gear traction
machine**

3

**High efficiency VVVF variable
frequency door machine.**

4

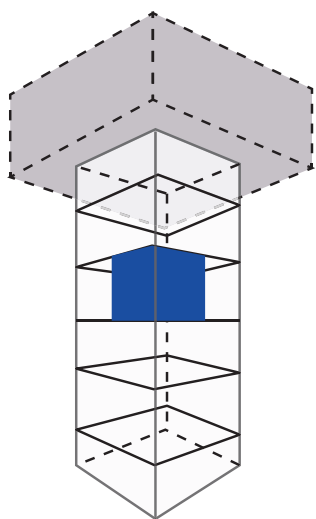
Intelligent & Efficient



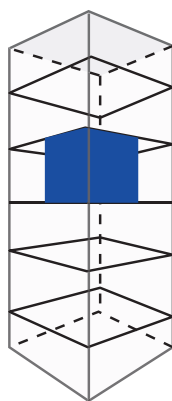
MACHINE ROOM - LESS ELEVATOR

HEXA
ELEVATORS

Save's
Construction
Space



Machine Room of
the Ordinary Elevator



Machine Room-Less
Elevator

- 1 Wells optimal design has effectively save 10% of construction areas.
- 2 Being equipped with green drive and energy conservation devices, energy conservation has reached 30%
- 3 Machine room less concept makes the design of building more free and comfortable
- 4 Superior performance & ride quality



HYDRAULIC ELEVATOR

HEXA
ELEVATORS



1

**No overhead
machine room**

2

**Smooth &
quite operation**

3

**Reduced space
requirements**

4

**Intended for low
rise applications
& existing buildings**

5

**Less expensive to
maintain & repair**

MACHINE ROOM - LESS ELEVATOR - BELT

HEXA
ELEVATORS

1

**Smooth & Silent
operation**

2

**Optimized
well space
allocation**

3

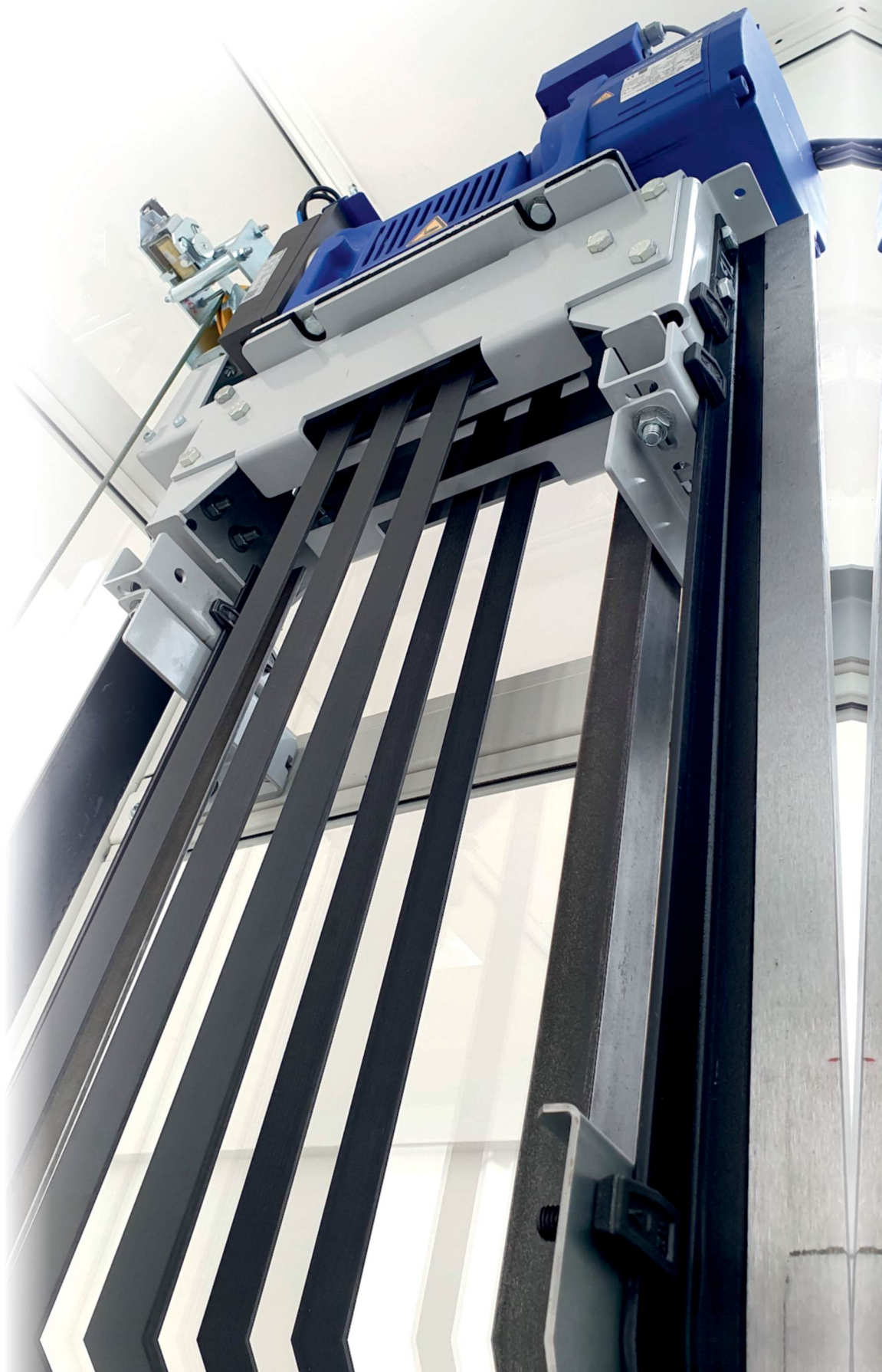
**Reduced
electrical
consumption**

4

**Comfortable
movement with
excellent stop
accuracy**

5

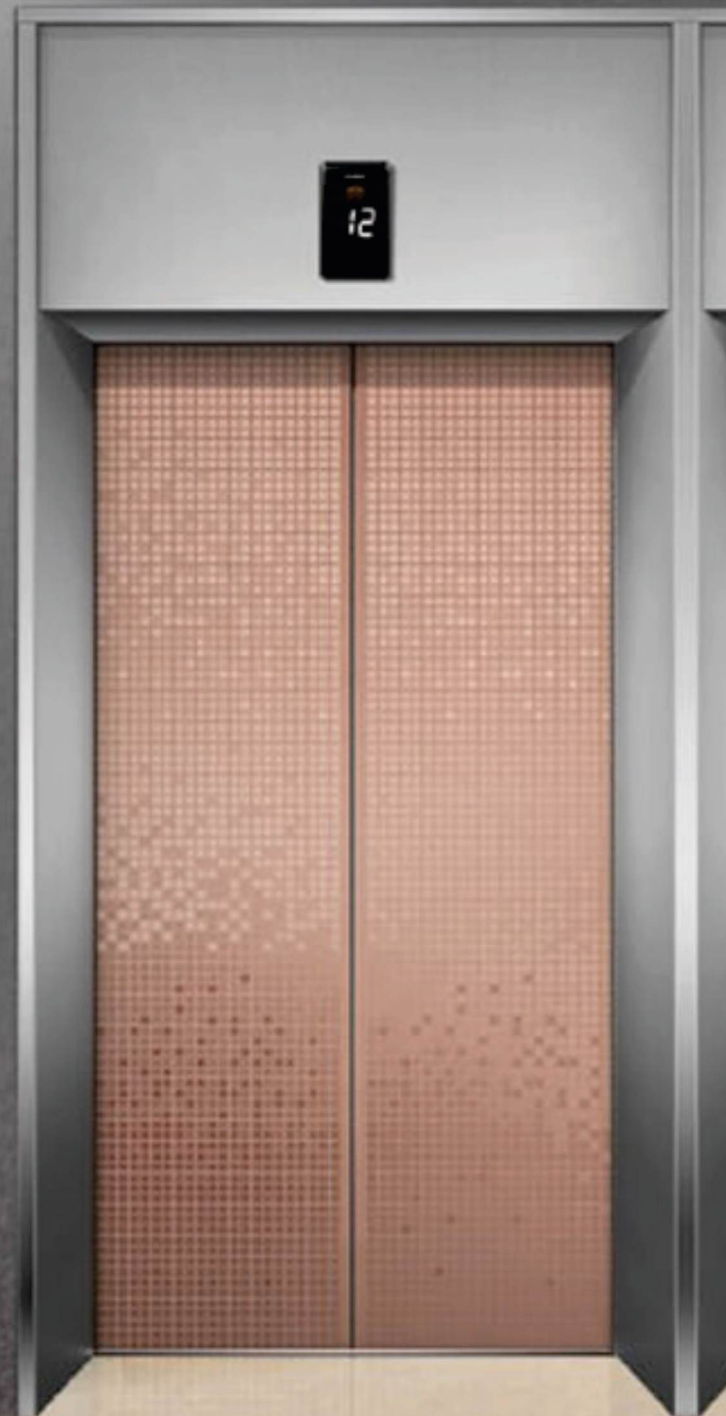
**Ideal for buildings
with limited space**



PASSENGER ELEVATOR

HEXA
ELEVATORS

- **Automatic Rescue Device (ARD)**
- **Overspeed governor**
- **Safety gear unit for car**
- **Infrared screen sensor for doors**
- **Automatic Door Speed Control**
- **Fire Emergency Return**
- **Floor annunciator**
- **Emergency stop switches for pit and car top**
- **Improved ride comfort**
- **Limit switches for lift positioning and safety**
- **Buffer spring suspension**



CARGO ELEVATOR

HEXA
ELEVATORS

- Automatic Rescue Device (ARD)
- Overload Sensor
- Automatic Door Speed Control
- Limit switches for lift positioning & safety
- Emergency stop switches
- Emergency alarm button
- Safety gear unit for car
- Overspeed governor



STRETCHER ELEVATOR

HEXA
ELEVATORS



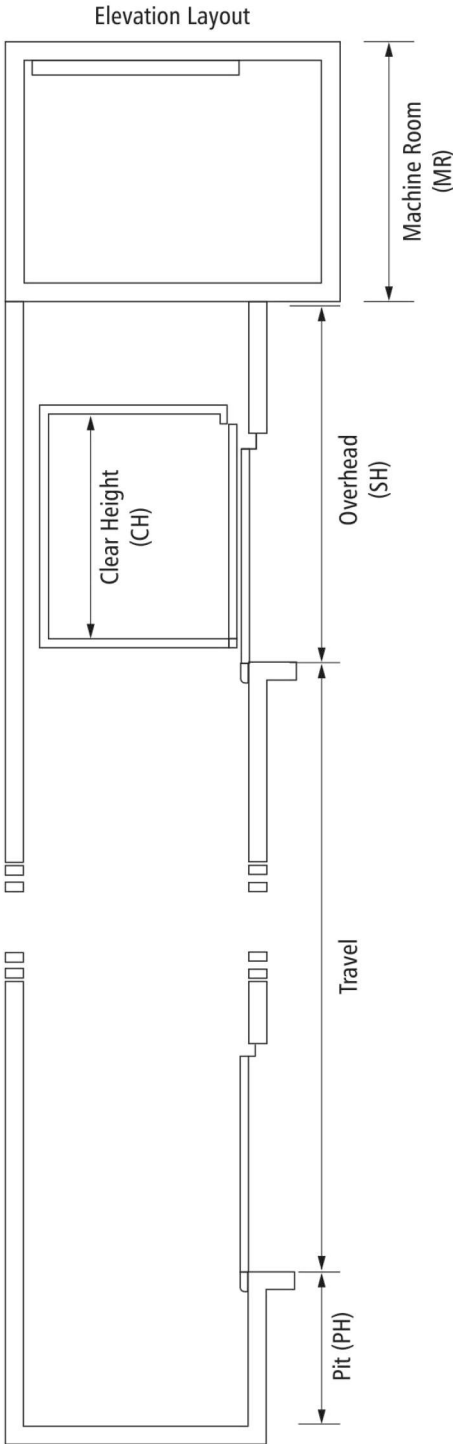
VEHICLE ELEVATOR

DUMB-WAITER

HEXA
ELEVATORS

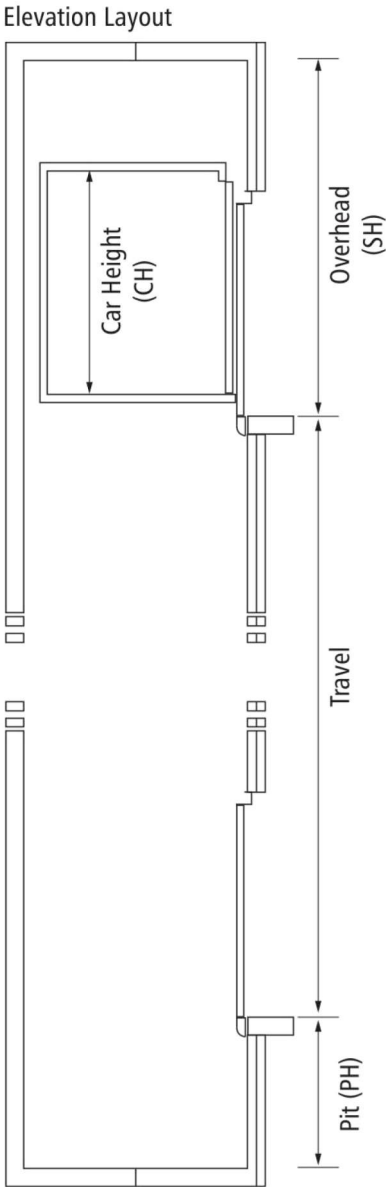
MODERNISATION

SHAFT ELEVATION DETAILS



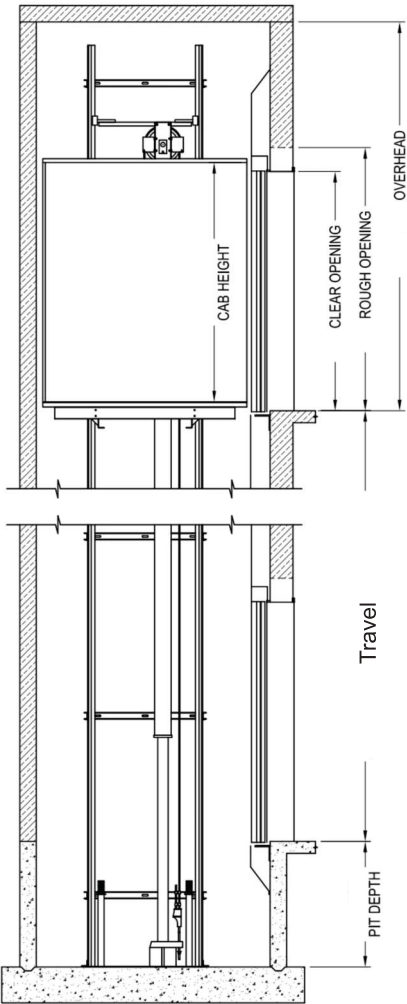
Overhead 6200 mm
Pit depth 1500 mm

Machine Room Lift



Overhead 4500 mm
Pit depth 1500 mm

Machine Room Less Lift



Overhead 3000 mm
Pit depth 600 mm

Hydraulic Lift

CABIN DESIGNS

HEXA
ELEVATORS



Rose gold designer cabin



Stainless Steel designer cabin



**Stainless Steel
with handrail
& mirror**



**Stainless Steel
with handrail
& mirror finish steel**



**Gold Finish
designer cabin**



**MS Powder
coated cabin**

ELEVATOR DOORS

HEXA
ELEVATORS

AUTOMATIC SS DOORS



SS CENTRE OPENING DOOR



SS SMALL VISION DOOR



SS FRAMED GLASS DOOR



MS SMALL VISION CENTRE
OPENING DOOR

AUTOMATIC MS DOORS SIDE OPENING DOOR



MS SIDE OPENING DOOR



MS CENTRE OPENING DOOR

MANUAL DOORS



SWING DOOR



TELESCOPIC DOOR

DESIGNER CABINS

HEXA
ELEVATORS



WALNUT



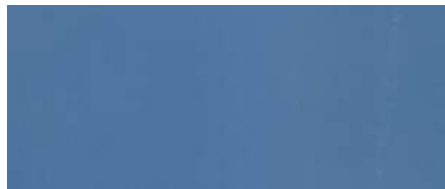
STAINLESS STEEL



DARK WALNUT



ROYAL BLUE



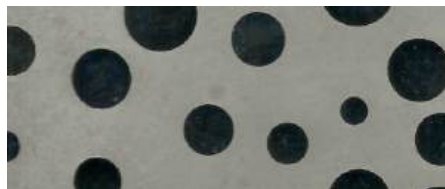
METALLIC BLUE



ICE BLUE



SPLENDOR BLACK



POLKA SILVER



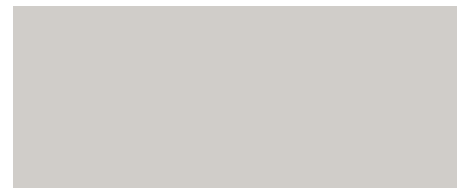
HORIZONTAL SILVER



INTERLOCK SILVER



MANDARIN ORANGE



MISTY GRAY

General Touch
Control Panel



Feather Touch
Control Panel

DESIGNER FALSE-CEILING

HEXA
ELEVATORS



AFTER - SALES SERVICE

HEXA
ELEVATORS

WHY CHOOSE HEXA MAINTENANCE?

24x7 hassle free aftersales service available with the team of experts, technicians and professionals to cater to the customer's demands.

× RELIABLE EQUIPMENT

The elevators we maintain are available in average over 99% of the time

× FAST SERVICE

Our service teams are on call day and night, and they solve most problems within one day.

× WE KEEP YOU UP-TO-DATE

We keep you informed on equipment status, maintenance schedules, and on-site work.





CHENNAI :

**238/5, Rohini Flats, Jawaharlal Nehru Road,
Anna Nagar West Extension, Chennai-600 101.**

COIMBATORE :

**115, Block C, Millenial City, Vellakinar Pirivu,
Thudiyalur, Coimbatore - 641 029.**

Ph: 044 35746037 & 9498551565

Email : sales@hexaelevators.com

Website : www.hexaelevators.com