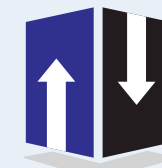


SIMPHER



SIMPHER ELEVATORS



WE FOCUS ON
SAFETY
QUALITY
EFFICIENCY
COMFORT



Google Maps

REG. & CORPORATE OFFICE :

Jai Prakash Nagar, Lane No.-9, Dhanbad, (Jharkhan) 826001. M: +91 9430164549

MARKETING & WORK OFFICE :

Nr. Asarfi Hospital, G & K Plaza, Dhanbad, (Jharkhand) 828130. M: +91 7717738382

CORRESPONDENCE OFFICE :

1St Floor Near Dhanbad Bar Association, Hirapur, Dhanbad, (Jharkhand) 826001. M: +91 8210501637

OUR BRANCHES

- **JHARKHAND:** RANCHI / HAZARIBAGH, ● **WEST BENGAL:** KOLKATA / TARAPITH / ASANSOL
- **BIHAR:** PATNA / MADHUBANI / SITAMARHI / BEGUSARAI, ● **GUJARAT:** AHMEDABAD,
- **U.P.:** LUKHNOW / VARANASI / NEW DELHI, ● **KARNATAKA:** BENGALURU,
- HIMANCHAL PRADESH / PUNJAB / HARIYANA,
- **MADHYA PRADESH:** RATLAM / INDORE / BHOPAL

info@simpherelevators.com simpherelevators@gmail.com

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ALL ABOUT SIMPHER ELEVATORS

We focus on Safety, Quality, Efficiency and Comfort

Our focus is on safeguarding the value of a property by ensuring that its elevators perform safely and smoothly and provide uninterrupted service-not in the short term but over the lifetime of the installation.

SIMPHER ELEVATORS installs , services, modernizes elevators for almost every type of building requirement worldwide. **SIMPHER ELEVATORS** Learned a lot of detail in line of business which helped to develop a variety of products which could complete with the products offered by the indigenous and multinational companies. We have done extensive market studies in this line of business for over a decade and developed a deep understanding of the advancement in elevator technology as well as diverse customer needs, In a dynamic industry where technology obsolescence fast and customers demand for constant improvement is on the rise, we step in by providing innovative solutions.

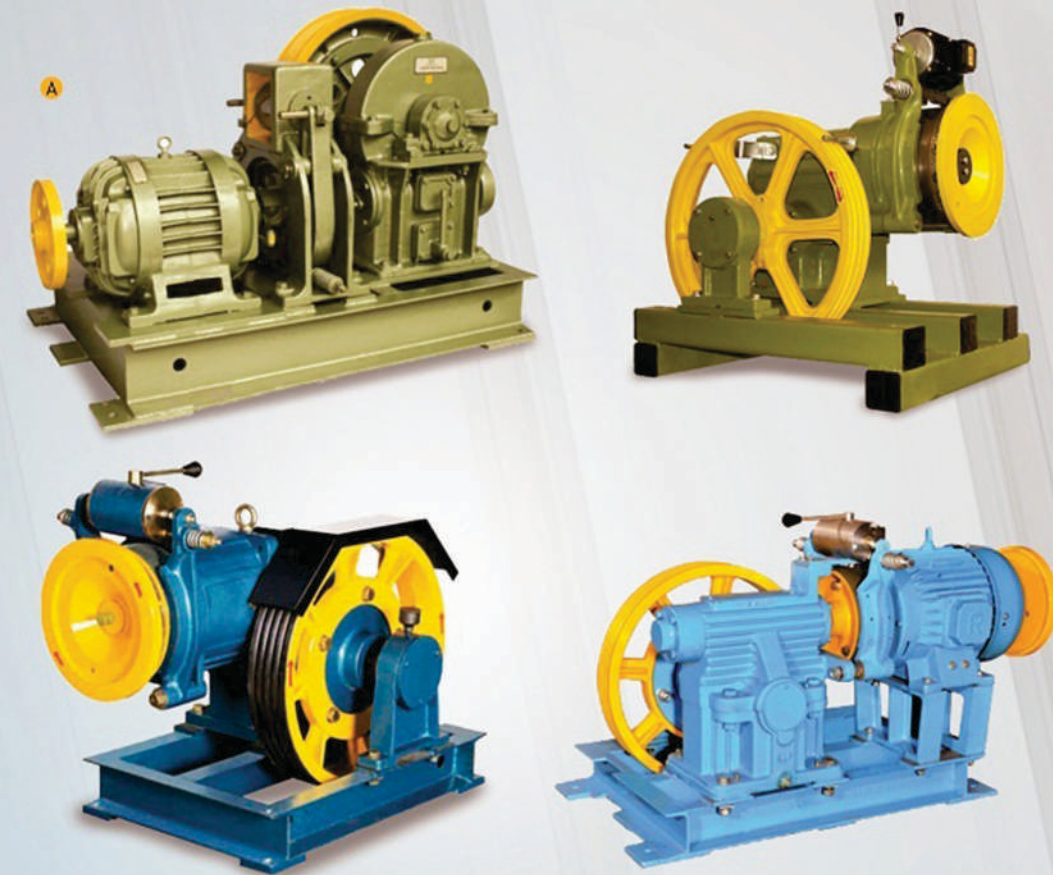
SPECIFICATIONS

SIMPHER ELEVATORS. We understand that our customers need high quality products and reliable after-sales service. we are backed up by the top-class technology developed. We believe in providing high quality elevator comes from the combination of 3 stages;

- (1) Supplying Best Quality Equipment,
- (2) Using Excellent Installation Method,
- (3) The Back-up by the Efficient Service Network

We are training each of our representatives to treat customers with highest sincerity, be prompt in their responses, and look for solutions to our customer & needs. The underlying philosophy here is to look at ourselves and not to blame others. Throughout the whole business transaction with us, we want our customers to be delighted having chosen **SIMPHER ELEVATORS**, and continue using our services again and again. It is a continuation of a positive cycle.

GEARED MACHINE



PASSENGER
CAPACITY **408-6000 kg.**

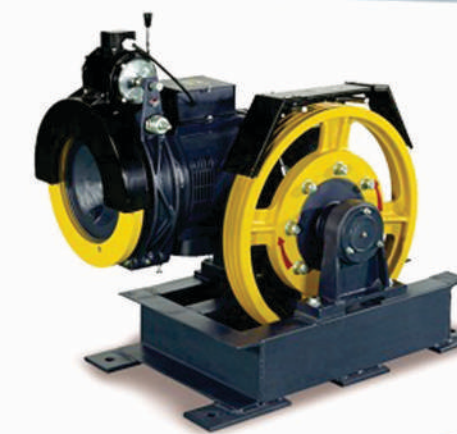
TECHNICAL DETAILS

SPEED
0.5 to 1 MPS

ROPING
1:1, 2:1

ROPE DIA
10 to 13 MM

SHEAVE DIA
In Inch - 21, 22, 25



ELEVATORS SYSTEM

1 Lift

Control system:

1 Irrespective if complete control system or controller:
The heart of a lift is the control system or the controller.

Shaft components:

Detecting of the lift car position can be done in classic way by magnetic reed switches **2** or in an innovative way by absolute positioning encoder system **3**.

With our door contacts, door locking systems and position switches we monitor:

- 4** Overspeed governor
- 5** Upper / lower limit switch
- 6** Escape and service covers
- 7** Closed position of doors
- 8** Apron
- 9** Safety gear
- 10** Position of pit ladder
- 11** Lift car buffer / counterweight buffer
- 12** Slack rope monitor overspeed governor

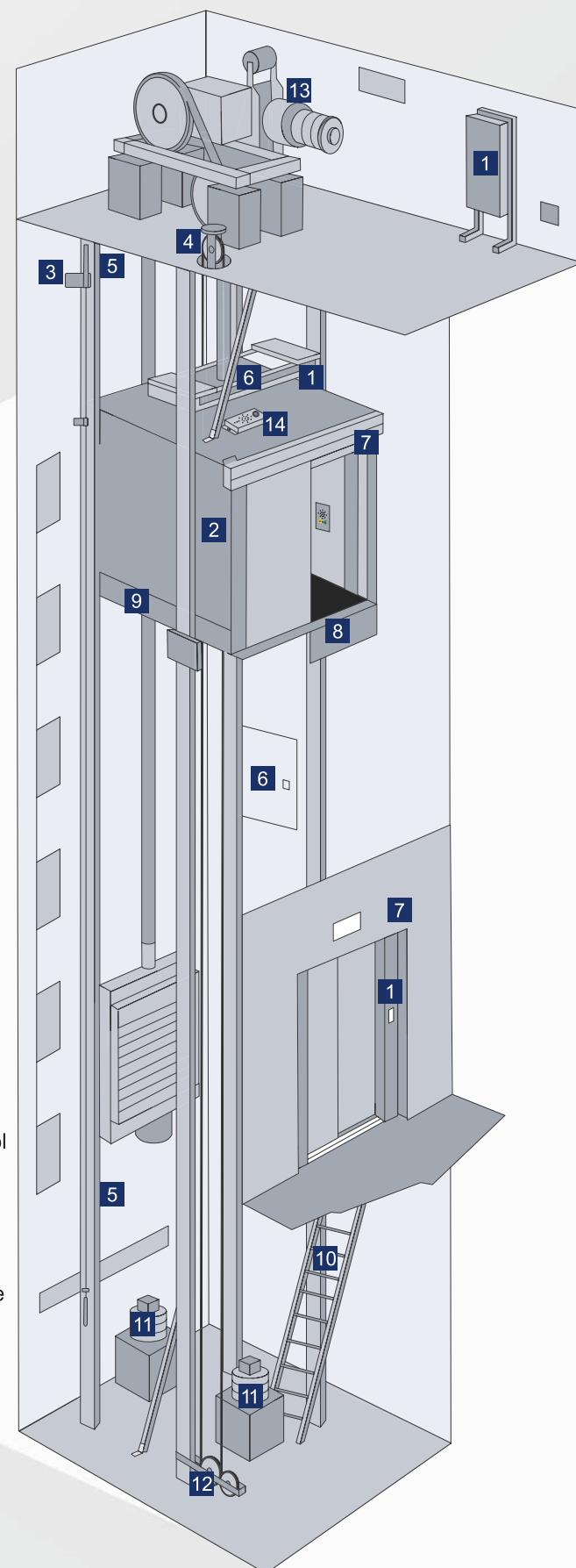
Monitoring, operating and maintenance

Certain functions can be monitored during operation with sensors.

- 13** Brake monitor release / wear

Special functions in the control system as well as the inspection control elements **14** support the service technician during maintenance of the lift system.

With our modular diagnostics software WinMOS®300, opportunities are presented for on-demand maintenance, comprehensive error and report statistics, emergency call management as well as general remote monitoring of the lift system.



OUR ELEVATORS PRODUCTS

PASSENGER ELEVATORS

HOSPITAL ELEVATORS

HOME ELEVATORS

GOODS ELEVATORS

HYDRAULIC ELEVATORS

MRL ELEVATORS

DUMBWAITER ELEVATORS

CAPSULE ELEVATORS

Passenger Elevators

4 Passenger (272Kgs.)
upto 15 Passenger (1020 Kgs.)
Types : Auto Doors.



Type of COP



Type of LOP



Hospital Elevators

Ranges from 10 persons to 26
Persons (680 Kgs. to 1768Kgs.)
Types : Bed Cum Passenger Elevator
for Hospital & Clinics



Capsule Elevators

4 Passenger (272Kgs.)
upto 15 Passenger (1020 Kgs.)
Types : Auto Doors.



TYPE OF DOOR

HOME ELEVATORS

- Swing Door
- Collapsible Door
- IFG Door
- Small Vision Auto Door
- Manual Telescopic Door
- Full Glass Door



4 Passenger (272 Kgs.) Upto
15 Passenger (1020 Kgs.) Types



GOODS ELEVATORS



It Ranges from 1000 Kgs. to 3000 Kgs.
with features like Inching 2:2:1 Roping
Speed 0.33 M.P.S Aluminum /
M.S. chakkar plate for flooring.



HYDRAULIC ELEVATORS



Being the leading Names in the industry, we manufacture and supply a comprehensive range of Hydraulic elevators. We manufacture the entire product range utilizing quality approved raw material procured from reliable and certified vendor base. These products are performance oriented and are available at most affordable rates. Hydraulic elevators are utilized in different commercial and residential applications.

Features :

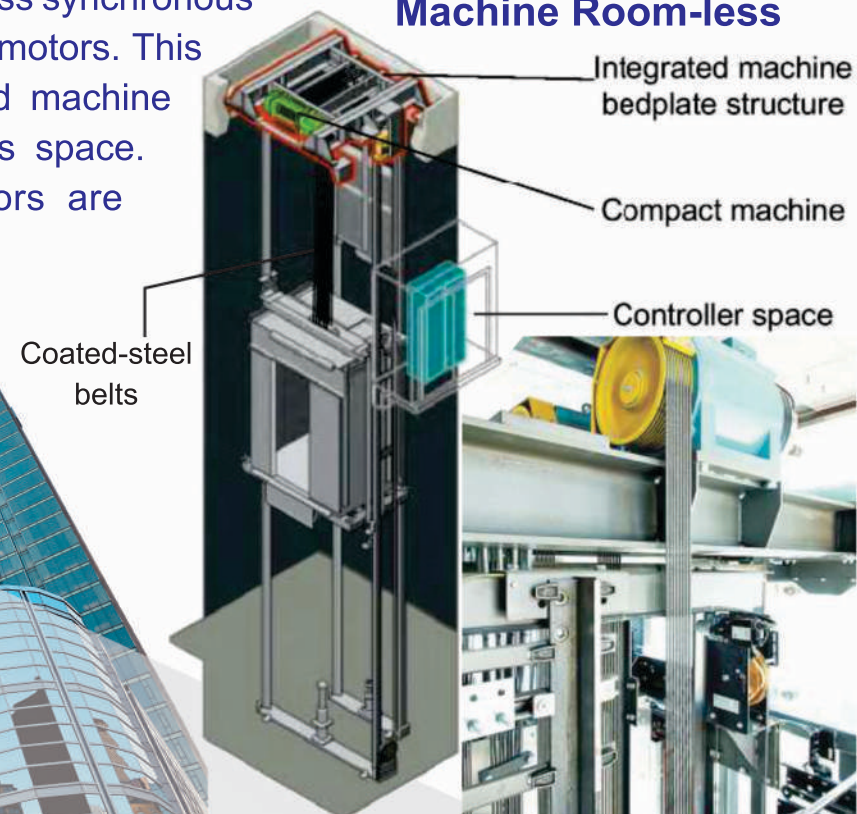
- Easy to install
- Low maintenance
- High Quality
- Smooth Ride



MRL ELEVATORS

Machine Room less elevators do not have a fixed machine room on the top of the hoistway, instead the traction hoisting machine is installed either on the top side wall of the hoistway or on the bottom of the hoistway. The motor is installed using a permanent magnet which “sticks” the motor permanently and work with variable voltage variable frequency (VVVF) drive. Some of the hoisting machine are using gearless synchronous motors instead conventional induction motors. This design eliminates the need of a fixed machine room and thus saves much building’s space. Almost all the traction MRL elevators are gearless traction.

Machine Room-less



DUMBWAITER ELEVATORS



A simple dumbwaiter is a movable frame in a shaft dropped by a rope on a pulley, guided by rails most dumbwaiter have a shaft, cart and capacity smaller than those of passenger elevators, usually 45 to 450 Kg. (100 to 992 lbs.) before electric motors were added in the 1920's dumbwaiters were controlled manually by ropes on pulleys.

Early 20th century building codes sometimes required fireproof dumbwaiter walls and self-closing fireproof doors and mention features such as buttons to control movement between floors and locks on doors preventing them from opening unless the cart is stopped at the floor. Dumbwaiter lifts in London were extremely popular in the houses of the rich and privileged. Maids would use them to deliver laundry to the laundry room from different room in the house. This obviated carrying handfuls of dirty washing through the house, saving time and preventing injury.



SIMPLER ELEVATORS

The company understands that the every client has its own need and demand which has to be catered carefully.

We do not believe in being the same old lift manufacturers to all the clients Hence we believe in engaging in customization of lifts for our clients in order to make them part of the two-way process of business. Also we provide services on reasonable price.

