



M'N'G ELEVATORS ESCALATOR



Muskan Palace, Kankarbagh Main Road, Near Chiraiyatand Flyover, Patna - 800020

Mob: 7676048809/9122106031/9570794157

Website : www.mngelevators.com / E-mail : mngelevators@gmail.com

About Us

Welcome to the world of M'N'G Elevator & Escalator
M'N'G lifts the right choice of the right elevators

M'N'G elevator started in 2012 which was a personal & flexible approach to installing lifts, elevators & escalator of the best quality at reasonable prices.

M'N'G lifts is a Bangalore based well-known service provider engaged in lift Installation, Modernization of Elevators & Maintenance of Elevators & Escalators.

We have expertise in installing all kinds of elevators, be I Hydraulic, Residential or Commercial and their repairing, maintenance at reasonable prices.

M'N'G lifts We as a company strive hard to provide our customer with quality and technologically advanced products and prompt services focusing on achieving complete customer delight.

It has been our constant endeavor to provide our customers with technologically advanced products through continuous innovation and improved processes.

We at **M'N'G** are a team of professionally and technically equipped who at all levels work with an objective of achieving **COMPLETE CUSTOMER SATISFACTION**.

"QUALITY AND SAFETY" are the key deliverables of the company with our Motto being provision of safe, **RELIABLE AND TROUBLE - FREE ELEVATORS**.

M'N'G lifts we are caring for your safe journey in elevator. **M'N'G LIFTS** the name, you can safely associate with the advanced and trusted elevators technology.

Our commitments to customers is present in all **M'N'G lifts** solutions. This makes us a reliable partner though out the ride cycle of the buildings. We are fast, flexible and we have a well-deserved reputation as a service provider.

"WE ALWAYS THINK ABOUT HUMAN SAFETY"

MR.Geared

INTRODUCTIONS

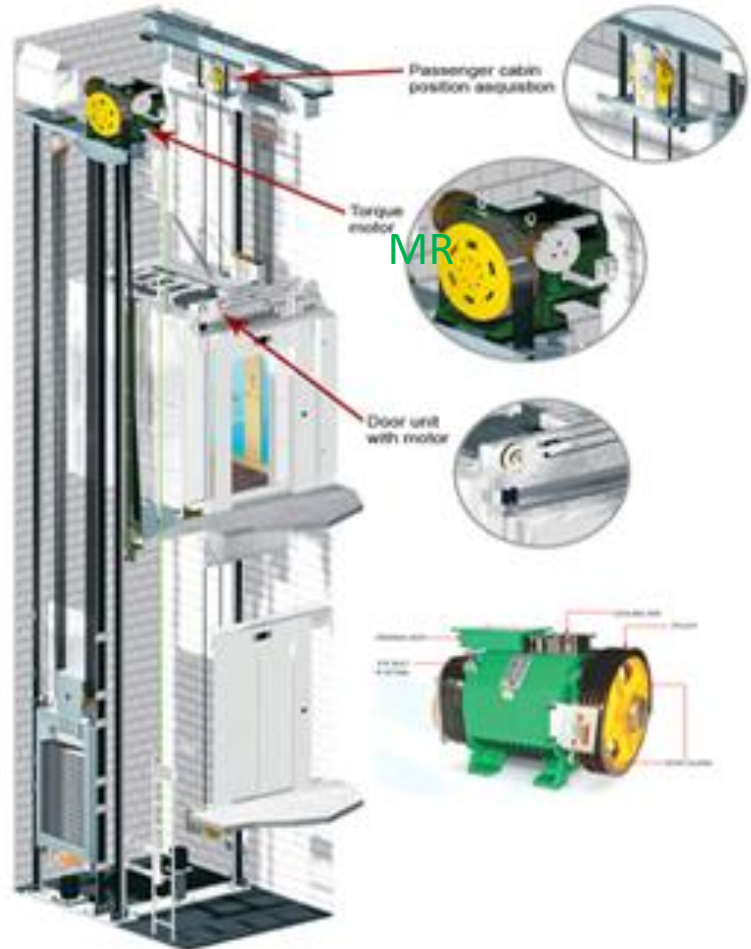
Traction (Geared) elevators are standard elevators. The electric motor in this design drives a gear type reduction unit, which turns the motor main sheave, and an electrically controlled brake between the motor and the reduction unit stops the elevator and holds the elevator cabin at the desired floor level.



MRL.Gearless

INTRODUCTION

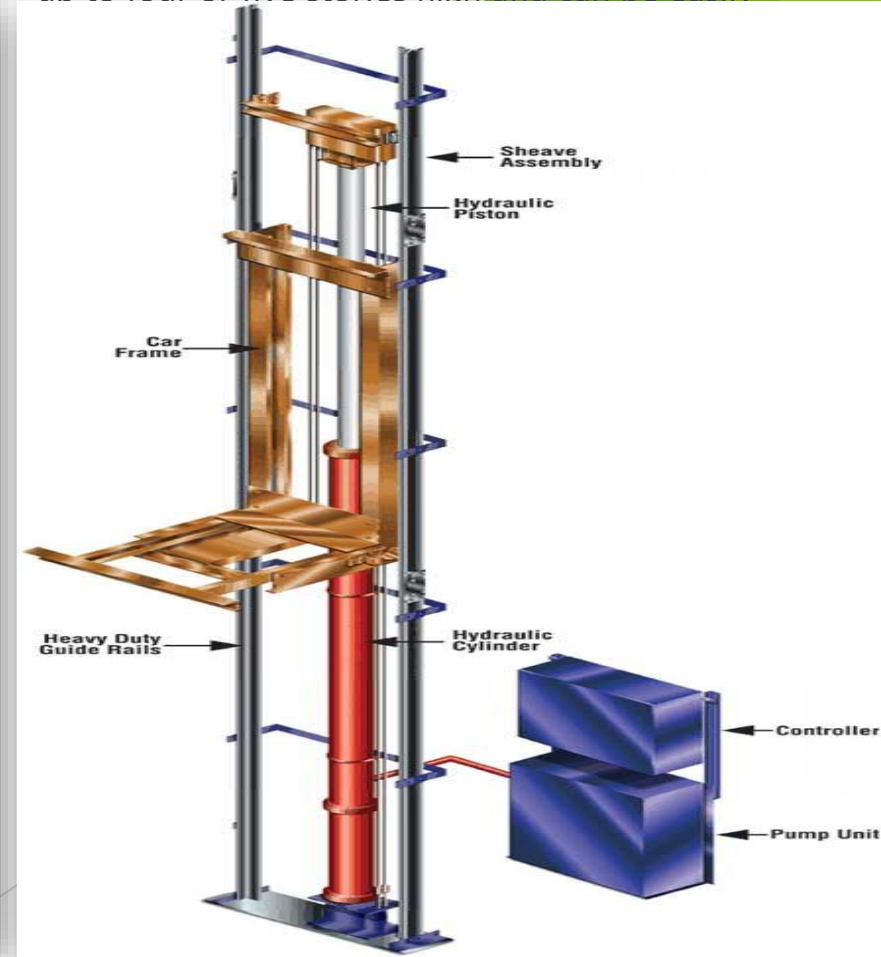
MRL (Gearless) elevator motors are not fixed in the machine room. This type of elevator motors are fixed inside the hoistway of the elevator shaft. The MRL motors are installed using permanent magnet which sticks the motor permanent and work with VVVF drive. This MRL design elevator eliminates the need of a machine room and saves much building's



Hydraulic

INTRODUCTION

Hydraulic Elevators are powered by a piston that travels inside a cylinder. An electric motor pumps oil into the cylinder to move the piston. The piston smoothly lifts the elevator cab. Electrical valves control the release of the oil for a gentle descent. The elevators are used extensively in building up to four or five stories high and can be easily



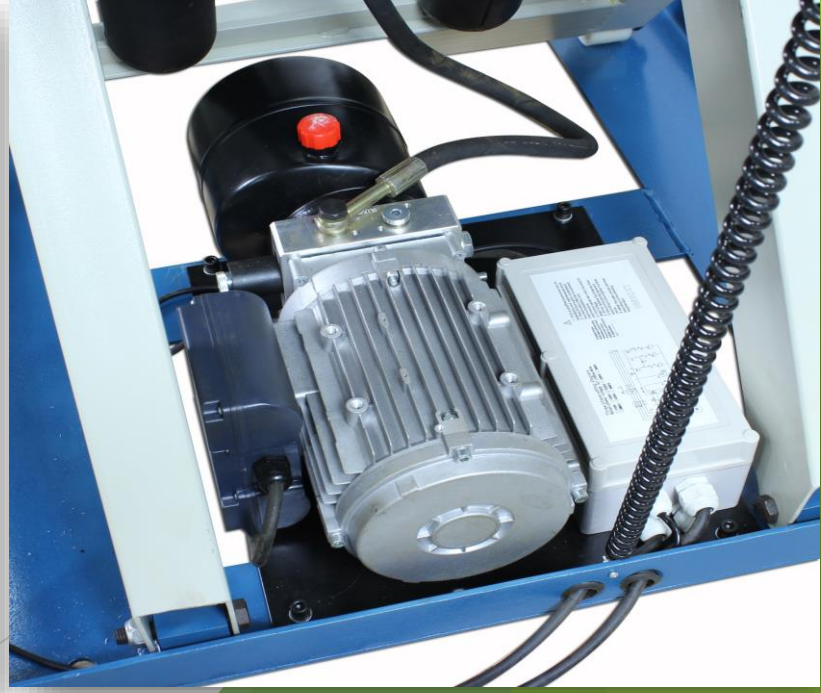
MR Geared Traction Machine



MRL Gearless Machine



Hydraulic Machine



Automatic Doors

S.S CENTRE OPENING DOOR



M.S CENTER OPENING DOOR



GLASS SIDE OPENING DOOR



M.S SIDE OPENING DOOR



Manual Doors

SWING DOOR



COLLAPSIBLE DOOR



TELESCOPIC DOOR



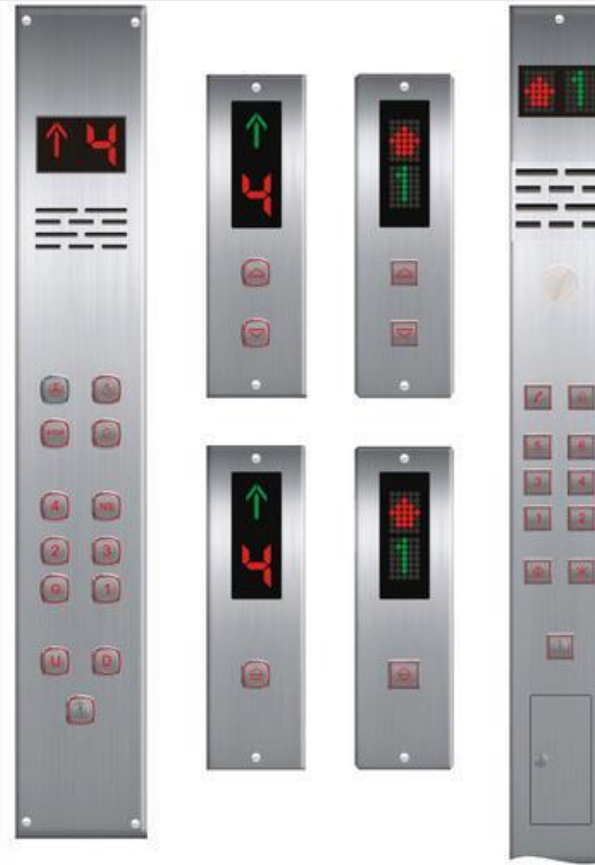
Elevators Cabins



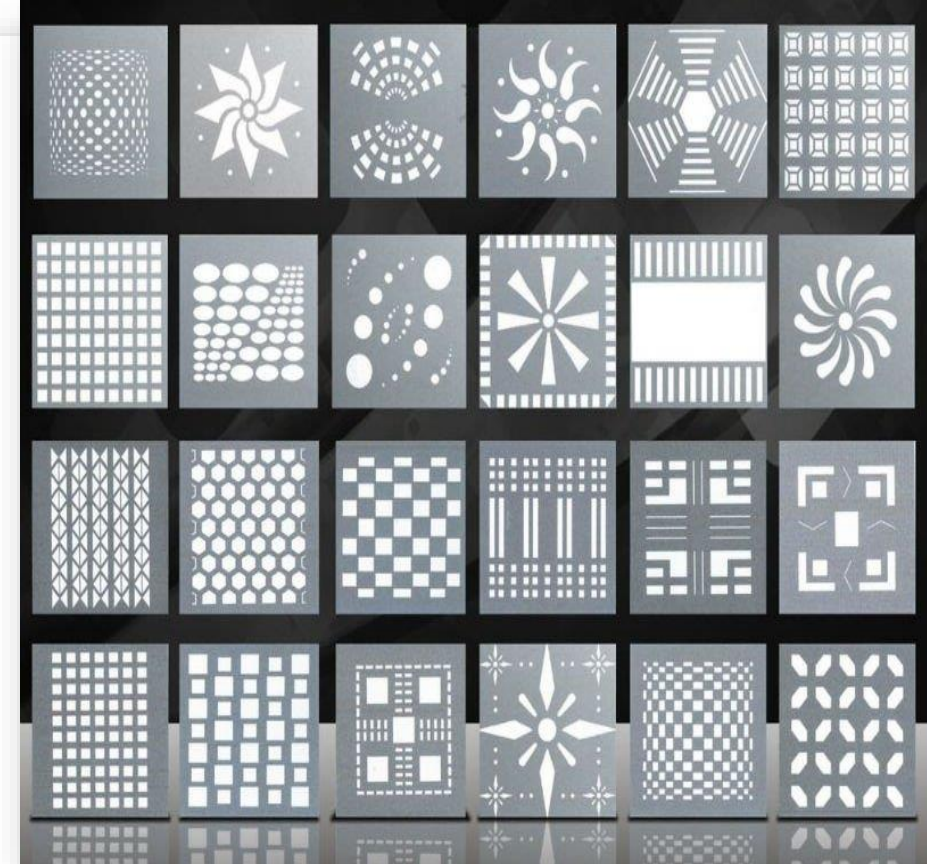
Push Buttons



COP & LOP Series



False Ceilings



Elevators Integrated Controllers



Civil Dimensions/ Technical Specification

Manual Door Lift

Load		Car Inside		Lift Well		Car Entrance	
Persons	Kgs	Width	Depth	Width	Depth	(E)	(H)
4	272	1100	700	1550	1150	700	2000
5	340	1100	900	1550	1350	700	2000
6	408	1100	1000	1600	1450	700	2000
8	544	1300	1100	1800	1550	800	2000

Automatic Door Lift (Center Opening)

Load		Car Inside		Lift Well		Car Entrance	
Persons	Kgs	Width	Depth	Width	Depth	(E)	(H)
4	272	1100	700	1600	1300	700	2000
5	340	1100	900	1600	1500	700	2000
6	408	1100	1000	1600	1600	700	2000
8	544	1300	1100	1800	1700	800	2000
10	680	1350	1300	1900	1900	800	2000
13	884	2000	1100	2500	1700	900	2000
16	1088	2000	1300	2500	1900	1000	2000
20	1360	2000	1550	2500	2150	1000	2000

Automatic Door Lift (Side Opening)

Load		Car Inside		Lift Well		Car Entrance	
Persons	Kgs	Width	Depth	Width	Depth	(E)	(H)
8	544	1200	1200	1600	1850	800	2000
10	680	1400	1250	1800	1900	800	2000
13	884	2000	1100	2500	1800	1000	2000

1. Lift of 0.70m/s, 1.00, Required: Pit Depth-1500, Headroom Height-4200, Machine Room Height-2500

2. Lift of 1.50m/s, Required: Pit Depth-1600, Headroom Height-4800, Machine Room Height-2500

3. All dimensions In millimeters.