

INDOTECH
ELEVATORS PVT. LTD.



*Moving People
Closer To The Sky*

Add : Plot No - 225, Near Park Century Hotel Dabra Chowk, Hisar (125001)

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INDOTECH
ELEVATORS PVT. LTD.

Your Trusted Elevator Partner

For Commercial & Residential Buildings

COMFORT

INDOTECH ELEVATORS is adamant on making elevator travel as comfortable it can be for our passengers and make them enjoy the ride.

Reduced Noise

INDOTECH ELEVATORS has tried to ensure that the passenger is travelling in utmost comfort by making a elevator so silent that you can ride in with mental peace. Int Technology

Integrated Drive

INDOTECH ELEVATORS Integrated drive in ensures that the elevator accelerates or decelerates in a smooth S-curve to provide smooth and comfortable ride to the passenger.



ABOUT US :

Indotech elevators founded in Gurgaon (Haryana), in India in 1999. Our main purpose was to produce Elevator Components such as Lift cabins, Safety-frames & Doors to meet the local market needs. In 2002, the company pioneered and started producing designer cabins with operating Panels & doors, producing all its products exclusively in-house. Indotech Elevators, upward and successful trajectory, led our Company to the expansion of its Facilities. In 2008, wanting to meet the ongoing needs and desires of its customers Indotech Elevator decided to offer complete lift solutions. In 2017, it opened a branch in Hisar in order to better serve the needs of elevator components. Since then, the company continuously aiming to serve the market, has managed to achieve a strong presence in both the national and the international lift sector.

Indotech Elevators is a company manufacturing and trading lifts. Indotech Elevators provide service in All over India. Our modern production equipment, our professional staff, in combination with the collaboration with leading brands and our more than 20 years of experience in the lift sector cover and offer solutions for the most particular needs. Indotech elevator entirely produces in its premises all of its products, such as automatic and semi-automatic doors, cabins, car frames and mechanical parts of the lift. As a result, our company is characterized by maximum flexibility in production and fast delivery times. indotech elevator's cooperation with reputable and leading international brands also enhances its commercial activity, while creating integrated lift products such as hydraulic, electrical, and hoisting systems for loads and people. All products are manufactured in accordance with applicable laws for lifts and certified in accordance with them.

Why Choose Indotech?

As a Indotech Elevator customer, you benefit from high quality, effective service and competitive prices as well as;

- | | |
|----------|---|
| 1 | Approved quality
We make control for each step of production from starting to packing |
| 2 | Prompt response
You have to get response for any queries within 24 hours |
| 3 | Special Design
Customized approach for the design, research, documentation and manufacturing of lifts |
| 4 | Continuous feedback
Continuous feedback during order, production, shipment and installation period |



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Vision

Indotech Elevators vision is to constantly improve and develop our work, remaining faithful to our commitments, principles and our values.

Our Commitments:

To be by the side of the client, supporting them at every step. To give priority to the safety and reliability of our product. To continually develop our expertise providing new and innovative solutions to the daily needs of the market.

Principles & Value

We listen and respect the needs of our customers and partners, making sure to improve through this process. We work with ethics and professionalism in everything we do and promise. We stand with consistency and responsibility in the face of our daily challenges. We remain an independent family company, working as a team. We care about the health and safety of our workforce. We take care of the environment with an emphasis on recycling.



Quality Policy

The purpose and continuous commitment of our company is to offer our partners quality and reliable products. At the same time, our fundamental objective is to fully meet our customer's needs to their satisfaction. For these reasons, we place particular emphasis on the construction and quality of the products, we produce and distribute with a selection of the best raw materials checked following the optimal production process. Our company implements the system for Quality Management for the design, manufacture and marketing of lifts, lift accessories, and Directive on lifts construction.

Escalators

Indotech elevators in Cooperation with a leading escalator and moving walkway manufacturer, offers solutions for any space required. Secure and convenient transportation, smooth operation (using VVVF), low noise, energy saving, easy maintenance, flexible design, indoor-outdoor installation, special solutions in crowded buildings or in cases of high altitude.

- Trouble Free Installation
- Efficient 24X7 after Sales Services
- Safety and Code Compliance
- Expert in Special Projects
- Jerk free & Noise free Rides
- Durability & Comfort
- 100% Customers Satisfaction



Technical Specification

Inclination Angle	30°/35°
Step Width	600mm/800mm/1000mm
Horizontal Steps	2/3
Speed	0.5m/s
Vertical Rise	<6m
Inclination Angle	Normal/Frequent
Inclination Angle	Indoor/Outdoor



An **Elevator** that comes without **Compromises**.





Safe & Sound.... Less!

HOSPITAL ELEVATOR (Stretcher & Bed Elevator)

Hospital Elevators provide easy transportation of patients and bulky medical equipment such as gurneys, stretchers and wheel chairs. These lifts feature sophisticated looks and operated smoothly. Hospital Elevators are available in a wide variety, capable of carrying between 15 to 26 passengers at a time. These elevators usually feature Center- opening, telescopic power-operated doors and easy to use for people.



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Why Not A Home Lift ?

HOME ELEVATOR



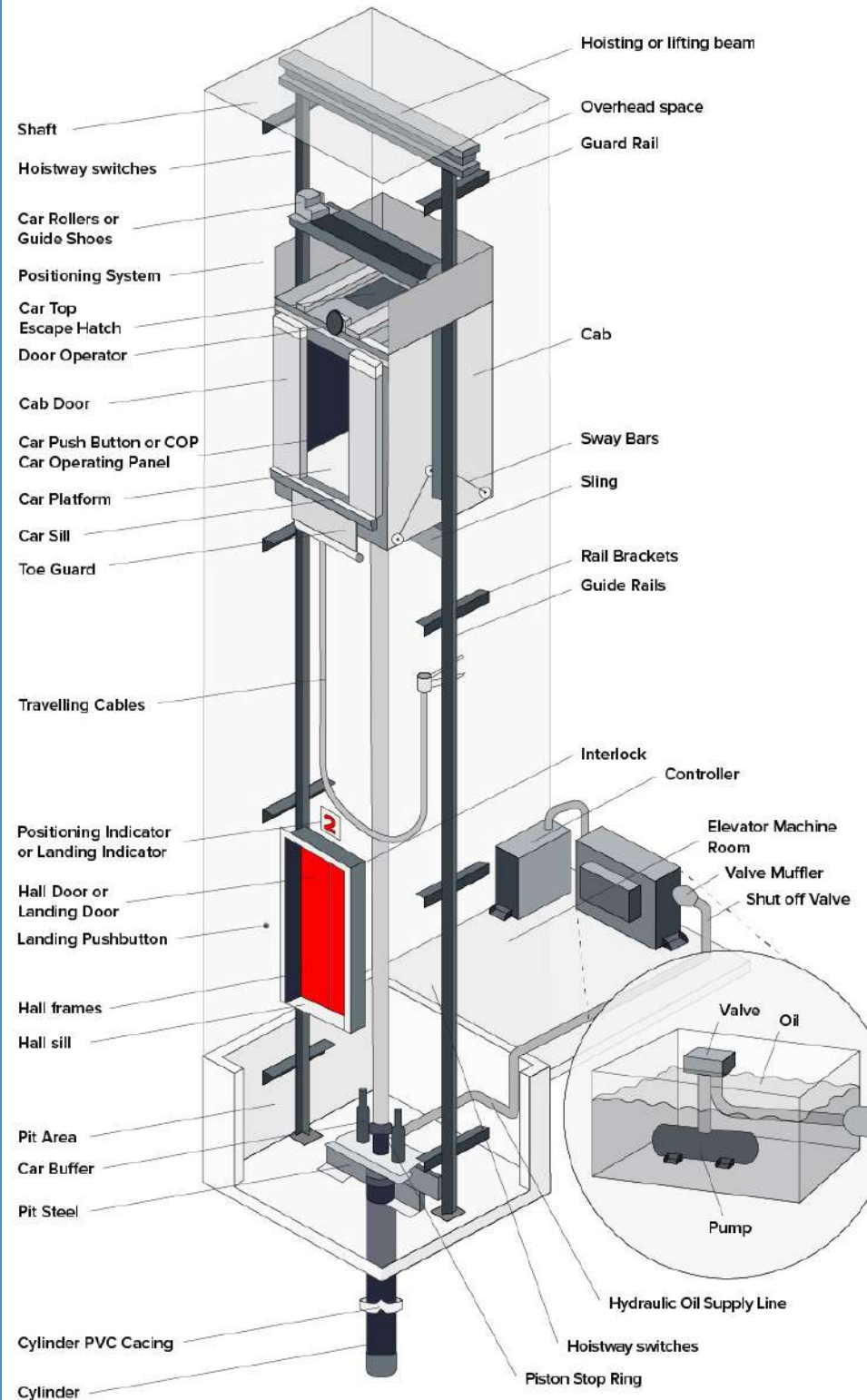
Home elevators not only increase the value of your home, but can also provide you stunning showpiece. At the same time, home lifts can allow the disabled and elderly to easily move about a multi-level dwelling. The term "home elevator" commonly refers to a lift enclosed in a shaft, and which can travel vertically as much as 15 m. (50 ft.). Home elevators make it easier to carry groceries, laundry or anything else from one floor to another. And today, they're fully customizable-choose from a wide range of materials, such as marble walls or stained glass, to turn your home elevator into an expression of your own unique style!



CAPSULE ELEVATOR (Panoramic Elevator)

Smooth operation comfortable travel

Our premium capsule elevators fast and highly cost-effective way to create a full-glass elevator solution for your building. There are multiple car models to choose from, as well as a wide range of interior design options and other customization possibilities.



GMV POWER UNIT ITALIAN TECHNOLOGY



HYDRAULIC ELEVATOR

A Hydraulic Elevator is driven through the use of an electric pump to move a Hydraulic jack. The large capacity of the elevator makes it suitable for transporting heavy loads.

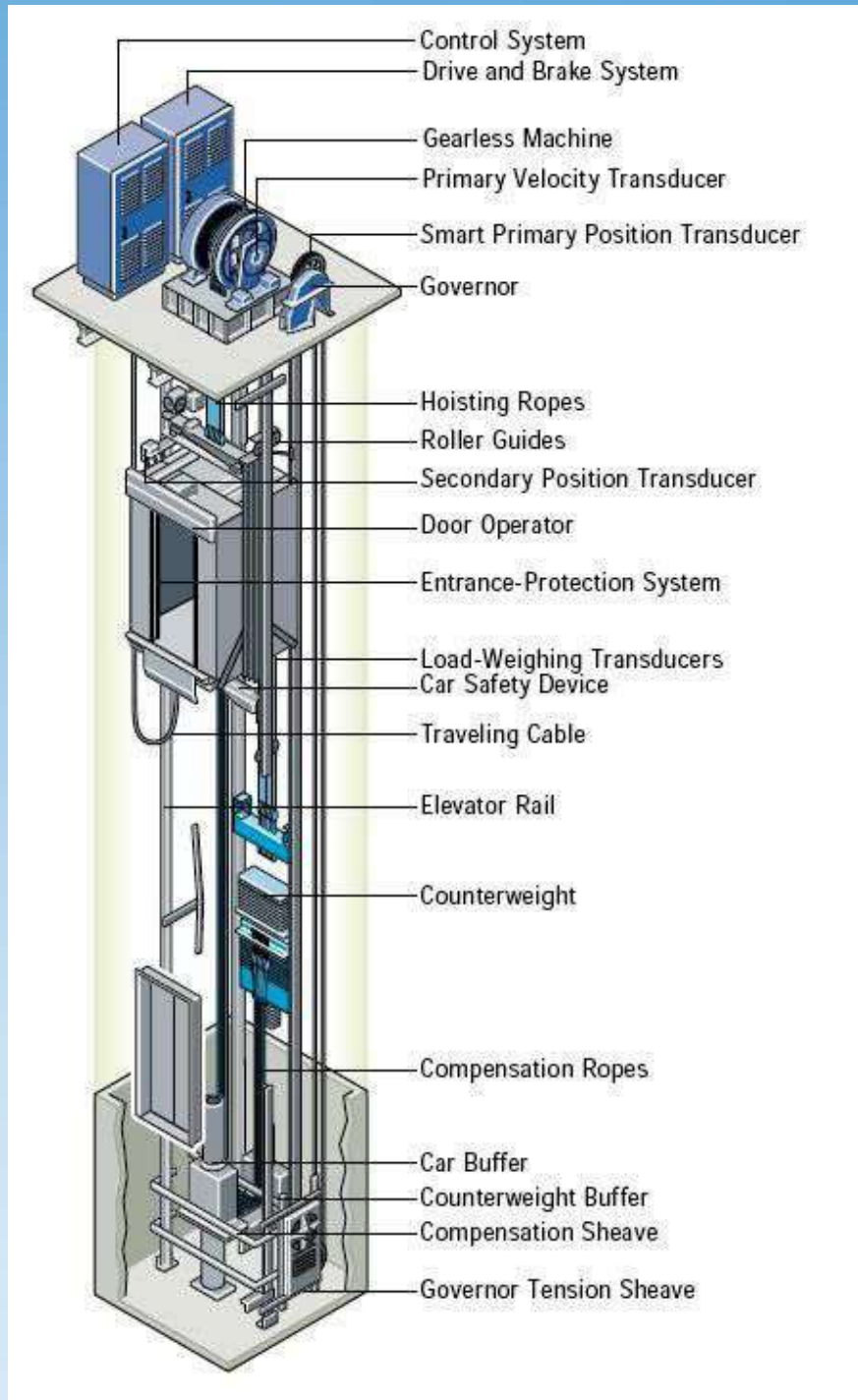
MR ELEVATOR

Traction Lift MR

The company's product range includes traction lift with machine room. **MR** traction lift meet the need for high speed and long travel! While saving energy.



- Automatic Rescue Device
- Minimum Energy Consumption
- Eco Friendly



TRACTION GEARED MACHINE ROOM ELEVATOR

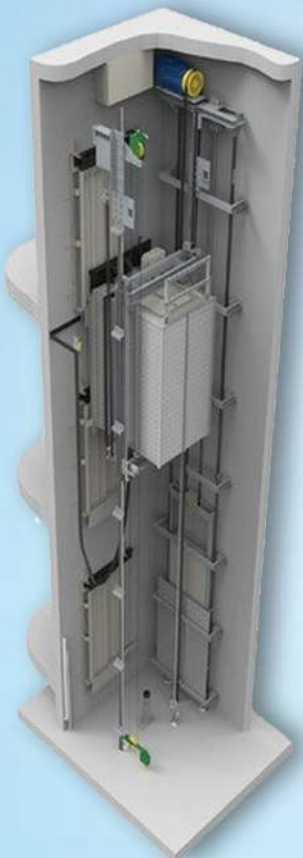
- Requires dedicated machine room
- Motor operated
- Lifted by ropes passing over the pulley
- Faster in operation
- Suitable for mid rise buildings
- Limited Floor travel
- Speeds up to 1 m/s

MRL ELEVATOR

Traction Lift MRL

For building with limited space Indotech Elevator designs traction lifts without machine room MRL. MRL lifts are ideal for medium-long travels. with energy, while no extra space is required for the engine room.

*for
buildings
with
Limited Space*



TRACTION GEARLESS MACHINE ROOM LESS ELEVATOR

- Doesn't require a dedicated machine room
- Excellent ride comfort
- Low noise level
- INDOTECH uses gearless Sicor Motor
- Gearless motors consumes comparatively less power
- Suitable for mid rise and high rise buildings
- No floor limit
- Minimum overhead required
- INDOTECH provides speeds up to 2.5 m/s



Structure Elevator

For Existing Buildings / Villas without an Elevator

INDOTECH ELEVATORS offers multiple installation possibilities for buildings or villas with no prior provision for elevators. These are regular elevators that travel in a customised M.S. Tubular Structure with various options for cladding like and Aluminium Composite Panelling or Toughened Glass Enclosure.

We are proud to announce that we are the first company in Goa to introduce Tubular Structure Elevator Solutions.

We have extensive experience in this type of projects and we can offer comprehensive services and stay with you throughout the entire process.



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**Super-strong loading
capacity Multiple
considerations**

Goods Elevator (Freight Elevator)

Bear any heavy load at ease. easy transport

We apply the fully computerized modular elevator special control system, effective and reliable drive mode, sensitive and flexible VVVF variable frequency door machine for INDOTECH serial freight elevator so that our elevator can have relaxed transport under various work conditions. High strength car structure, anti-collision strip, photocell door setting can satisfy all kinds of the freight transport. They are also applicable for different building structures. As a result, we can tackle more and more transport tasks at ease and create a completely new freight carrying concept as well.



Total elevator door systems focus on three main areas, safety, reliability and speed.

Automatic Door

Elevators use different sets of doors: doors on the cars and doors opening into the elevator shaft. The doors on the cars are operated by an electric motor, which in turn is operated by the elevators computer.

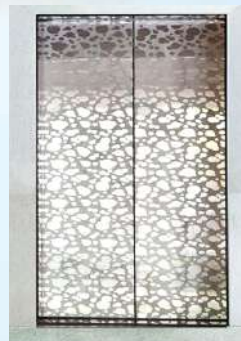
Center Opening Auto Door (Big Vision)



Hairline Finish Telescopic Auto Door



Center Opening Auto Door (Pocket Vision)



Center Opening Auto Door (Designer Finish)



Center Opening Auto Door (Normal Door)



Center Opening Glass Door Small Vision



Rose Gold Center Opening Autodoor



Full Glass Center Opening Autodoor



Glass Center Opening Auto Door (Big Vision)

The Highest Quality & Best Value



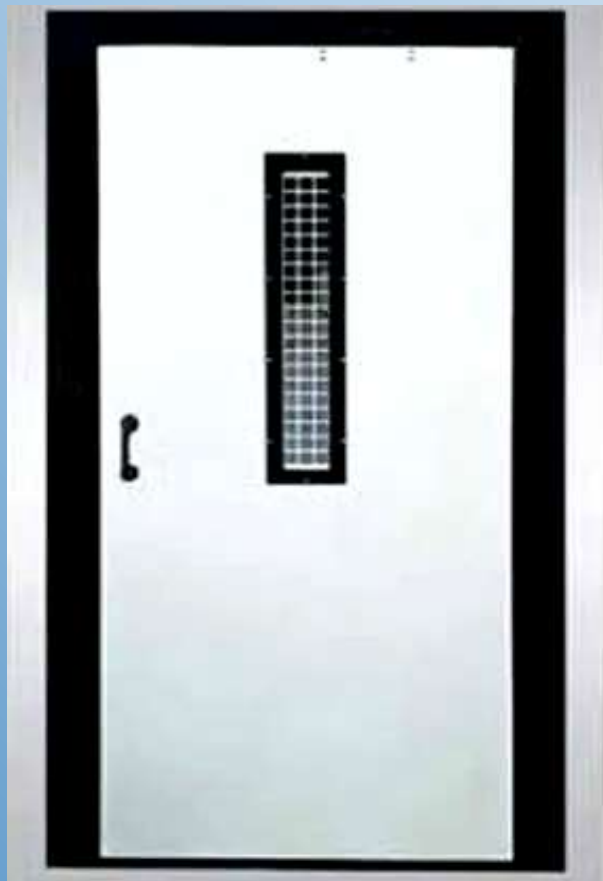
MANUAL DOOR

The materials used in every total Elevators lift car is of the Highest quality and durability.



Imperforated Door

HANDRAILL



Manual Swing Door



SEH - 01



SEH - 02



SEH - 03



SEH - 04



SEH - 05



SEH - 06



INDOTECH
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*A great look
always Comes
in Style Car
interior
Style sets.*

Lift Cabin Interior Design

Indotech Elevators created four different series of cabins, smart, comfort, premium and panoramic. Indotech Elevators freight cabins are distinguished for their sturdy construction and excellent quality of the materials. Their use allows the transfer of light or heavy loads such as cars, forklifts, with complete safety and durability, making them the best solution for super markets, hotels, industries and car parkings

Freight Series



SE - 01

Comfort Series



SE - 02

Smart Series



SE - 03



SE - 04



SE - 05



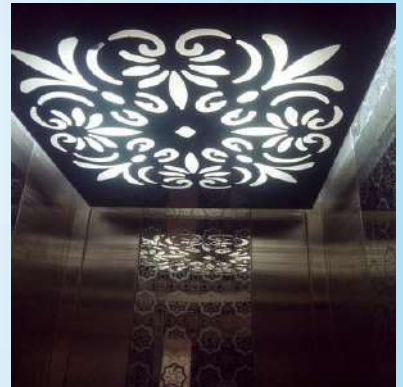
SE - 06

False Ceilings

Crafted from Mild Steel & S.S. with power saving fluorescent bulbs. Fan diffusers are available in P.O. Red, Munsell Grey, Oxfor Blue and Forest Green to perfectly complement the interiors. Optional Silent croll-flow fans.



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All Types Of Integrated Control Panels

Indotech Elevators features a wide variety of operating panels for lifts with great flexibility in special constructions.



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System For Lift Control



Integrated Controls
System For
MR Elevators

Integrated Controls
System For MRL Elevators

Integrated Controls
System For
Hydrolic Elevators

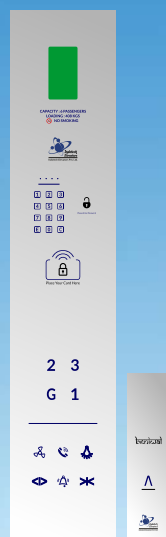


Main Features

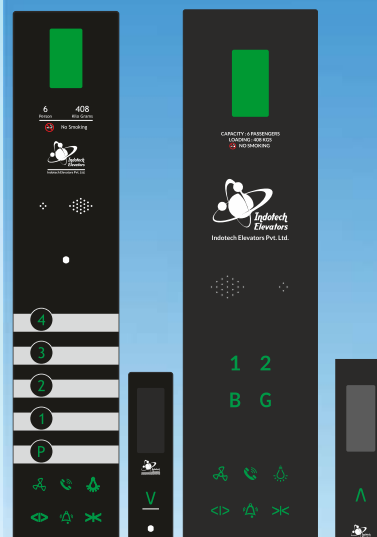
- Up to 40 stops
- Up to 8 lifts in multiplex work
- CAN communication between modules
- Central processor unit (CPU)
- Control panel for MR & MRL lifts
- 1 one travelling cable with connector on both sides
- All equipment with connectors plug & play system
- Teleservice through internet from any point with monitoring, adjusting and analyzing all I/O, calls, Parameters, statistic, errors and warnings
- Software in all modules for all application is the same
- Multiplex system without any necessary additional module Delay for stopping is programmable for each stop and direction
- More than 100 programmable different timers
- Integrated software for rescue system by standard UPS Monitoring system via internet, Ethernet, gsm modem (EMS)



BUTTON



TOUCH WITH RFID



TOUCH Panel



TOUCH WITH VIDEO

ARD. (Automatic Rescue Device)

Special Features

- Suitable for Auto Door I Manual Door Lift.
- Starting Current of 300% of rated Current for high starting torque requirement.
- Automatic shut down to prevent unnecessary battery usage.
- Modified PWM technique for pure sinewave output with power efficient low on resistance MOSFET base design.
- SMPS based battery charging.
- Wide input voltage range 380VAC-275VAC.
- Automatic Battery Charging Cut off. Protection against deep discharge of Battery.
- Status Indications on LCD/LEDs.
- Available up to 20 H.P. Motor Rating.



VVVF Drive

Special Features

- The variable frequency (VVVF) control, ensure 50% energy saving.
- It also creates a super comfortable ride quality with jerk-free start & stop.
- Ideal design for open loop control.
- Built in time function.
- Rescue operation with UPS.
- Customizable 4-point 1/IF pattern
- Breaking resistor overload threshold
- Overload protection function for UPS
- Automatic cooling Fan operation control
- Full static Auto Tuning



Geared Machine Unit

The INDOTECH Traction units are designed with latest technology to minimize maintenance and noise less units. Fully aligned free units The two centre coils have been provided for stable brake adjustments. Ball bearing motor for smooth & silent operation in empty and full load conditions.



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More Powerful
More Efficient

Sharp, Sicom, Torin Drive, Mountaineer, Apson



High Speed Traction M/c



Traction Geared Machine

Gearless Machine Unit

The INDOTECH on machine-roomless elevator is applicable for passenger elevator, housing elevators, sightseeing elevator or other elevator with carrying capacity no more than 2,000 kg and running speed on more than outdoor steel-structure shaft frame for rebuild buildings.



MGI- 127L
Gearless Machine



Gearless machine

Green Installment Saving Environment Friendly



Overspeed Governor MR:



Overspeed Governor MRL:



Rope Use By Us:
Usha Martin



Guide Rail:
Bonly,
Marazzi Make

Civil Dimensions for Standard Lifts

All Dimension in Millimeters

Lift of 1m.p.s. speed require, Pit depth 1500, Headroom 4250

Lift of 1.5m.p.s. speed require, Pit depth 1600, Headroom 4800

Centre Opening Door Lift

Load		Speed	Car Inside		Lift Well		Entrance E
Persons	Kgs		Depth	Width	Depth	Width	
6	408	0.60 1.00 & 1.50	1100 1200	1100 1000	1550 1750	1550 1550	700 700
8	544	0.60 1.00 & 1.50	1400 1300 1300	1000 1100 1100	1800 1800 1900	1600 1700 1900	800 800 800
10	680	0.60 1.00 & 1.50	1400 1300 1300	1250 1350 1350	1800 1800 1900	1800 1900 2100	800 800 900
13	884	0.60 1.00 & 1.50	2000 2000	1100 1100	2500 2500	1750 1900	900 900
16	1088	1.00 & 1.50	2000 2000	1300 1300	2500 2500	1950 2100	1000 1000
20	1360	1.00 & 1.50	2000 2000	1500 1500	2500 2500	2150 2400	1000 1000
26	1768	1.00 & 1.50	2000 2000	1950 1950	2500 2600	2600 2600	1000 1200

Note: BIS recommended car and well size search own in blue: IS 14665 (Part-1): 2000 (Super ceding IS3534:1979)

Slide Opening Telescopic Door Fit

Load		Speed	Car Inside		Lift Well		Entrance E
Persons	Kgs		Depth	Width	Depth	Width	
6	408	0.60 1.00 & 1.50	1100 1200	1000 900	1500 1600	1650 1550	800 800
8	544	0.60 1.00 & 1.50	1200	1200	1600	1850	800
10	680	0.60 1.00 & 1.50	1400	1250	1800	1900	800
13	884	0.60 1.00 & 1.50	2000	1100	2500	1800	1000

Autodoor



Passenger Elevator Autodoor

INDOTECH ELEVATOR has been engineered with full automatic doors. Fabricated with most advanced lift controls, appreciated for their high speed, smooth travel and perfect leveling different types of doors Center Opening, Telescopic Opening.



New Installation

Installation works are carried out after discussions on the type of lifts required to meet the demands of the buildings, using the latest technology and equipment.



Maintenance Contract

We are one of the reliable and well know service providers for elevators maintenance. We offer our clients' annual maintenance contract for all types of lifts.



Modification

We modify our clients elevator with the latest and updated techniques, technology, design and compact features to ensure maximum safety and to reduce the energy cost.



Repair & Service

We possess dynamic professionals to provide repairing and other maintenance service at market price for better functioning of the elevators and its inner devices.



Better Service For Satisfied Customers

SERVICE & MAINTENANCE

Round the clock customer call service:
Any time any where

Our motto is to bring a smile on our customer's face with the finest solutions. We speak with love and compassion with our customers even during after sales services.

We believe in maintaining relationships for great partnerships. Our service stands for knowledge, experience and technical support through a dedicated customer service team. Our customer service team receives call from our customers and shares the matter with our field engineers for immediate and safe service resolution.



Professional
Team



Convenient
Service



Service
Line



Professional
Maintenance

A complete solution for elevators



Indotech Elevators Pvt. Ltd.

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