

- Traction Elevator
- Hydraulic Elevator
- Car Parking

TUV Certified Elevators



Think Long-term Think

Teknic



TEKNIC ELEVATORS PPG PVT. LTD.
An ISO 9001 : 2015 Quality Certified Company

More Than
3000
Elevators
Installed

Company Profile

Teknic Elevators PPG Private Limited, founded in 1997, is a modernized and professional Traction & Hydraulic elevator company specializes in elevator design, development, manufacturing, sales, installation, modernization and maintenance of Passenger, Goods, Hospital, Home, Machine-roomless, Villa , Automobile elevators & dumbwaiters and more other series.

In our company, there are perfect management team, strong marketing system, advanced production equipments, powerful technical forces, reasonable technological process, the accurate instrumentation and complete detecting instruments.

Our years of continued efforts have won us the ISO 9001: 2008 certificate. As a result of superior quality and affordable prices, our elevators have also been selected for " Rastriya Udyog Ratna Award" & Quality Brand 2012 -14 and are popular in many states.

Our business philosophy is "quality for survival, continuous improvement, innovation and creating excellence". We wholeheartedly provide customers with safe, comfortable, high quality and reliable elevator products and satisfactory after-sales service.

We obey the principle: "prime quality, reasonable price, tip-top service, good faith, common development" to win the customer's trust.



Philosophy



Principle



Quality and
Cost Control

CERTIFICATE



Home Elevator



Our Company is enlisted as the reputed manufacture, service provider and supplier of Home Elevators.

Quality stands on paramount importance to us and we make no compromises in the same. Our ultra-modern home elevators compliment your home architecture. We customize our design to suit the interiors and the tested of our clients. The range is installed in multi storey houses, pent houses, bungalow and villas.

Available Rated Speed : 0.30 / 0.63 MPS
 Max Travel Height : 12 M
 Available Rated Capacity : 300 / 450 Kgs
 Max Passengers : 4 / 6 Passengers



Mini Gearless Machine



Low Noise



Save Energy



Comfortable

High Car Ceiling Height : 2100mm
 Electric Fan (Option)

LED Down Light Type
 (CE-EDB-C30)

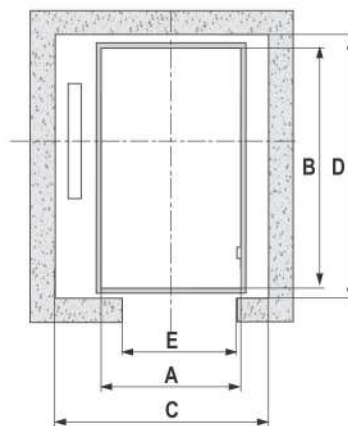


LED Rectangle
 Cover Light type (CE-EDB-A30)

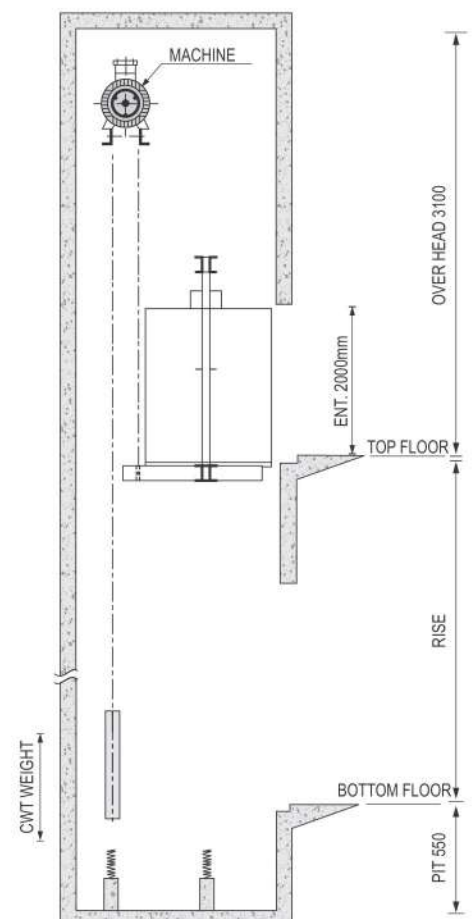
High Entrance Height 2000mm



Entrance
 • Doors / Frame : Coated steel plate
 • Windows : Gray smoked plastics



HOISTWAY ELEVATION PLAN



Door Operation	Load		Lift Well		Car Inside		Entrance	Speed	Pit	Over Head
	Persons	KGS	C	D	A	B	E	(MPS)		
Manual Door	3	204	1100	1200	810	700	700	0.3	550	3100
Manual Door	4	272	1300	1400	800	1200	700	0.3	550	3100
Auto Door	3	204	1250	1250	810	700	700	0.3	550	3100
Auto Door	4	272	1300	1600	850	1150	700	0.3	550	3100

Note : This Is Our Standard Data, If other Special Requirement Please Contact us.

Machine Room System (MR)

TEKNIC Provides "Best in Class" ride quality on every equipment that we install.

Machine room passenger elevator is one of most popular product in both private and public sectors.

Our Machine room passenger elevator applies small bulk is light weight and has a highly efficient and permanent magnet synchronous (PMSM) gearless traction machine placed in a very compact space. As a result, it saves up to 40% energy when compared to traditional traction machines.

The latest global invention of permanent synchronous gearless traction machine effectively reduces energy consumption and saves up to 40% energy compared to traditional geared machines, reducing building maintenance costs. Environmentally, it is free from oil pollution and has a very low noise.

As gearless PMSM machines are designed to cater to a new age in infrastructure, TEKNIC compact and sturdy design ensures superior space management in the machine room along with easy maintenance and handling of equipment.

Easy accessibility to the equipment in high rises and multi-storey buildings is essential today and this concept enhances that considering multiple elevators in one building or high speed elevators, proper ventilation and accessibility of machine rooms in multi-storey buildings go a long way in ease of maintenance and engineer safety.



Machine Roomless System (MRL)

TEKNIC Machine Room-Less Elevator is a great leap in technology that hugely enhances the mobility experience. It is the result of years of research and technological advancement that allows a significant reduction in size of the electronic motors used with the traction machine.

MRL elevator not only look fabulous in new constructions and major renovation projects but when compared to standard elevator equipment. It saves substantial construction space and building expense. Its features include excellent reliability and durability, is oil free and operates silently.

Reduction
Elevator
Equipment
Area of

40%

Energy Saving

MRL elevator is backed by new age technology of permanent magnet synchronous gearless traction machine that reduces energy consumption and saves up to 40% energy compared to traditional machines.



Compact Design

Our light-weight MRL elevators are smartly designed to meet the expectation and flexibility of contemporary architecture.



Construction Cost Saving

With no requirement of machine room, the elevator control system can be fixed at the last stopping or within the elevator shaft without taking additional space. This reduces construction costs and increases space utilization.



Flexible to building design

MRL elevators open an entire horizon of trendy, flexible building designs. Without a machine room, architects and designers can play around with space using options.



Capsule Elevator



Especially built for malls, our capsule lifts are here to add onto architectural magnificence and beautify the interiors. Fitted with glass cabin in the shape of a capsule, these lifts give the view of the entire building and make travelling an experience for the passengers. Modernized design and high on technological goodness, these elevators are reliable. The operation is silent, providing a noise-free travel experience.



Hotels



Shopping Malls



Offices



Multiplexes

Available Rated Speed : 1.0 / 1.5 / 2 MPS
Max Travel Height : 66 M
Available Rated Capacity : 408 / 544 / 680 / 816 Kgs
Max Passengers : 06 / 08 / 10 / 12 Passengers



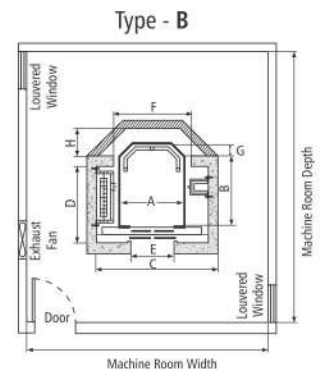
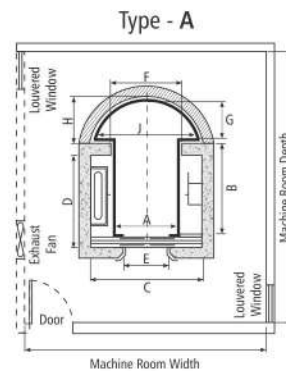
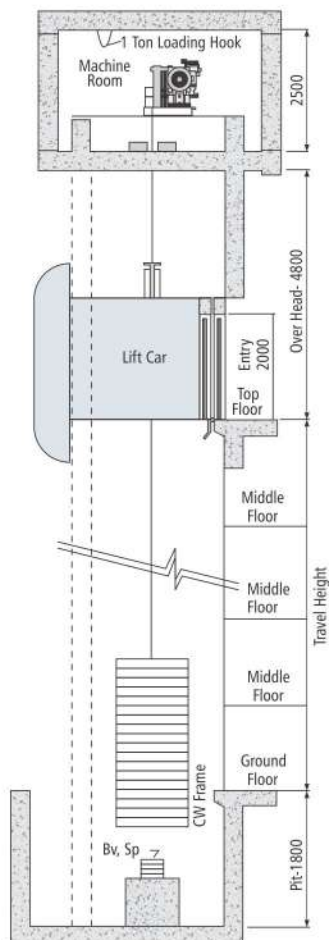
Three Side Designer Glass Cabin



Square Full Glass Cabin



Round Carved Glass Cabin



Type - A

Load		Car Inside				Left Well				Entrance
Person	Kgs.	A	B	J	G	C	D	F	H	E
8	544	1000	1200	1250	600	2000	1225	1230	1000	800
10	680	1100	1300	1400	650	2200	1325	1330	1100	900
13	884	1200	1400	1550	700	2400	1425	1430	1100	1000
16	1068	1300	1500	1700	750	2800	1525	1530	1200	1200

Type - B

Load		Car Inside			Left Well				Entrance
Person	Kgs.	A	B	G	C	D	F	H	E
6	408	1000	1100	200	1800	1250	1230	470	700
8	544	1150	1200	200	2000	1380	1350	520	800
10	680	1250	1300	250	2200	1450	1480	580	900
13	884	1400	1400	300	2400	1550	1630	650	1000
16	1068	1550	1500	350	2800	1780	1650	790	1200

Hospital Elevator



Smooth and
Comfortable



Noise
Reducing



Intellectual
Control



For comfortable transportation of patients from one floor to another, our high-capacity hospital stretcher lifts come with spacious lift cars. Available in two variants, as bed lifts and stretcher lifts, our hospital stretcher lifts come with an exclusively designed cabin for moving beds and stretchers in hospital facilities. The jerk - less start and stop is a highlighting feature. These come fitted with various emergency and safety features and can be customized according to client specifications.

Available Rated Speed : 0.63 / 1 MPS
Max Travel Height : 66 M
Available Rated Capacity : 544 / 816 / 1088 / 1360 Kgs
Max Passengers : 08 / 12 / 16 / 20 Passengers

- Smooth and Secure
- Emergency Landing Device (Optional)
- Specially Fitted landing and car operating panels to suit differently abled persons.
- Intelligent control.



Goods Elevator



Available Rated Speed : 0.50 / 1.00 / 1.50 MPS
Max Travel Height : 66 M
Available Rated Capacity : 1000 / 1500 / 2000 / 2500
/ 3000 / 4000 / 5000 /
8000 Kgs



Safe and reliable



Stable and precise



Energy saving
and durable

TEKNIC freight elevators come with a powerful hoisting machine and ensure durability to cope with rough treatment while having a smooth ride to handle fragile loads, levelling accuracy for easy loading and unloading of material and with doors that maximize in-car space.

Freight elevators are typically larger and capable of carrying heavier loads generally from 500 to 5000 kgs.



Heavy Duty Powder Coated Cabin

Outstanding Power & Performance

Car Elevator

Center Opening Telescopic Autodoor



Available Rated Speed : 0.30 / 0.50 MPS
 Max Travel Height : 30 M
 Available Rated Capacity : 2500 / 3000 / 4000 Kgs
 Max Passengers : No Passengers

The Most Reliable Parking Assistants

Car elevators help to alleviate the problems of finding sufficient parking space in busy areas, and save on costly land in commercial space.

These lifts smoothly transport vehicles to the tops of building, or to basements and showrooms.

They are carefully engineered for independent access of vehicles in private homes or multi-family residences where space is valuable.



Bi-Partical Autodoor



Vertical Autodoor

Hydraulic Elevator

Eco
 Friendly
 Product



Available Rated Speed : 0.30 MPS
 Max Travel Height : 30 M
 Available Rated Capacity : 204 / 408 Kgs
 Max Passengers : 03 / 06 Passengers

TEKNIC 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 low-rise 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.

Advantages & Benefits

- Machine room not required.
- Easy & fast installation.
- No maintenance.
- Electric power not required in down direction.
- 100% safe system.



Cabin Designs



Stainless Steel Hairline Cabin



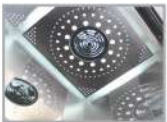
Stainless Steel Decorative Cabin

Design lines, colors
and materials.
Design that speaks
to your senses.

Create the look and feel you like. Combine colors, materials, lighting, mirrors, handrails and fixtures to achieve the ambiance that fits both your ideas and your building.

Choose from one of our four interior design lines or design the whole car to your own taste.

CEILING



S.S. Finish Cabin



Gold Finish Designer Cabin



Rose Gold Finish Designer Cabin

HANDRAIL



Wooden & Glass Cabin



Stainless Steel Decorative Cabin



Powder Coated Finish Cabin

Doors

www.teknicelevator.com

Automatic Doors



Full Glass Door



Full Vision Glass Door



S.S. Designer Door

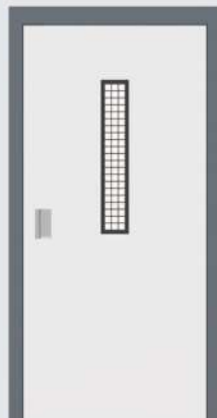


Plain S.S. Door

Manual Door



Manual Telescopic Door



Manual Swing Door



Manual Full Glass Door



Manual Imperforates Door



Manual Collapsible Door

COP & LOP

Car Operating Panel & Landing Operating Panel



BXK - 191



BCG - 451 COP - LOP



BST - 01C



BST - 01L

Elevator Control Penal



Integrated Lift Controller



MRL Integrated Controller



TUV Certified Elevators



Our Service

The most extensive of ELEVATOR and Maintenance SERVICE in the Industry.

Service :

At TEKNIC ELEVATORS PPG PVT. LTD, our people are professional, customer-oriented, and always strive to exceed customers' expectations. We provide a 12-month warranty on our elevators, and offer reliable maintenance service. Additionally, we can manufacture non-standard passenger lifts, observation elevators, and goods lifts according to customers' actual requirements. If you have a need for residential elevators, home elevators, or others, please don't hesitate to contact us.

For the past years, TEKNIC ELEVATORS PPG PVT. LTD has insisted on the market concept "customer is the center of attention" and the quality policy "customer's demand " is what TEKNIC ELEVATORS PPG PVT. LTD seeks for, and for that it has set up and continuously improved the sales, installation and maintenance procedures.

TEKNIC ELEVATORS PPG PVT. LTD. has inherited the core value of "Respect value, sharing benefit" and the Quality Principle of "Creating high quality, serving customers with responsibility". Since we marketed our products, our products have been well received in the market and highly praised by customers for the better Price-Quality ratio. In recent year, a lot of sample projects were established in all kinds of office buildings, shopping malls, residential areas and factories all around our motherland, and our sales scope has been booming, which revealed that TEKNIC ELEVATORS PPG PVT. LTD. is one of great enterprises with growth potential.

Safety first :

Safety is our first priority and the cornerstone of our business. All elements of our elevators are designed and tested to ensure the highest safety standards. We guarantee compliance to relevant regulations and standards, including EN81-1 (traction) and -2 (hydraulic) Safety Rules for the Construction and Installation of elevators.

Access for All :

Accessibility to elevators for people, including people with Impaired Mobility, makes it possible for everyone to enjoy convenient and comfortable transportation.

Meticulous Planning :

We have talented and experienced work teams to quickly find the most effective solution for vertical transportation in any building. Parametric outline, small-size grid, and the fewest possible connections points to the building ensure that planning is easy and efficient. TEKNIC elevators save time and money due to an efficient planning process, fast installation, and uncomplicated start-up, whether you require a single system or a group of elevators.

Prompt Delivery :

We deliver our elevators through eminent transportation companies, making sure that every elevator is safely and completely delivered on time.

Fast Installation :

Standard interfaces and uncomplicated cabling are the prerequisites for a fast and effortless start-up. Elaborate installation plan makes the whole process simply, fast but well-thought-out as well. Meanwhile, our experienced installation team can quickly find the most effective solution for vertical transportation in any building. Parametric outline, small-size grid, and the fewest possible connections points to the building ensure that planning is easy and efficient.

Excellent Service :

Our commitment does not end with the sale. Our excellent service teams are available 365 days a year to provide support when you need it most. Our engineers are working around the clock to install elevators and give our customer after-sale trainings in different states. Simply put, we are always working to give you fast, stable and comfortable vertical transportation and services. to become BEST ELEVATOR BY BEST PEOPLE.





CERTIFICATE



TUV Certified Elevators



'Surojit Mansion', 21 Roy Bahadur Road,
Kolkata - 700034, West Bangal, India

Mumbai :
Hiranandani Business Park, High Street,
Powai, Mumbai - 400076

Phone : 033 2396 0221
Mobile : +91 09830021477, 09804502589

Website : www.teknicellevator.com

E-mail : sales@teknicellevator.com
ppg@teknicellevator.com