

# IDEAL

*Moving upward safely...*

AN ISO 9001:2015 Certified Company



[www.ieeplindia.com](http://www.ieeplindia.com)

**Elevator | Escalator | Solar | Car Park**



# Company Profile

## Establishment

Ideal was founded in 2000 by Mr. Bharat Suryawanshi, it was envisioned with a sound technical legacy for Maintenance, later on Mr. Sanjay and Mr. Gaurav join with Mr. Bharat and started engineering, designing and manufacturing the latest world-class elevator equipment, Solar Project and Car Parking System with a commitment to provide the best innovative global products.

## Work Culture

Ideal is synonymous with innovation and engineering excellence. We identify potential innovations early on by continuously analyzing the opportunities. We translate the results into immediate measures to match the necessary requirements at personnel, technical and organizational levels.

At Ideal, Customer satisfaction is one of the performance drivers at the organization level. Consequently, we focus on personal visits, attendance at trade fairs / exhibitions and our internet presence facilitate excellent communication with our national & international customers. Goof management practices have helped us to diligently adhere to delivery schedules, with prompt and attentive after sales services.

At Ideal, we are bold enough to define our place in the business world. We remain in sync with the present modern times. Freedom of speech among employees inspires ideas and innovative skills and nurtures excellence. This enables us to dare and dream big towards our organizational goals and vision.

## Our Commitment & Aspirations

The Company's motto is customer First. At Ideal, we put the customer at the center of organizational decision-making. This earnest philosophy has enable us to design the best, secured and comfortable elevators and ensure the paramount aspect of total safety.

At Ideal, we believe that Excellence is not a one-time achievement, it's a habit. We are committed to our pursuit of excellence. A Commitment that does not rest of consistency, but on bettering our performance and building on our customer relationships year after tear.

At Ideal, we believe in the tradition of offering a trustworthy customer experience. A diver's execution of the highest standards of service and solutions ensures a lifetime of satisfaction and quality at its best.

For our employees, excellent customer service leads to the path of increased productivity, a stress-free open work environment and greater job satisfaction.

## Inspirations

Inspiring trust and confidence.

Without trust, business cannot function effectively. At Ideal, we believe it is critical to build confidence both internally and with your employees and customer. Empowering talent and leadership. Top talent is essential to business growth; therefore, it is mandatory for sourcing talent globally for global solutions. At Ideal, we empower the right talent and ensure they grow with us, contributing to our overall success as a business.

## OUR PRODUCT RANGE

- |                                  |                                |
|----------------------------------|--------------------------------|
| ✓ Passenger Elevator.            | ✓ Customized elevator.         |
| ✓ Goods / Industrial Elevator.   | ✓ Solar PV Project.            |
| ✓ Fire Evacuation elevator.      | ✓ Solar Water Heaters.         |
| ✓ Hospital / Stretcher Elevator. | ✓ Car Parking System.          |
| ✓ Home / Hydraulic Elevator.     | ✓ Elevator Maintenance.        |
| ✓ Dumbwaiter.                    | ✓ New Escalator & Maintenance. |

Let your imagination and Aspirations take a flight.  
Explore New Avenues with us.



## Vision

Our Vision is to deliver a consistent, reliable engineering solutions with the right quality, security and safety at a minimum affordable cost, without compromising the quality.

- ✓ **I : Innovation.**
- ✓ **D : Dedication.**
- ✓ **E : Energetic.**
- ✓ **A : Approach.**
- ✓ **L : Loyalty.**

## Mission

Our Mission is to deliver energy efficient and zero-defect product within standard lead time to save field installation and rework time.

Also, as a professional, our mission is to make the public aware of elevator safety, solar projects & car parking projects with compliance standards and operational procedures.



## We Delivers

- ✓ The Comprehensive engineering solution for Lowrise, Midrise & Highrise for MR & MRL application.
- ✓ Cost effective Design, Quality manufacturing & Supply at Customer end.
- ✓ Complies with India standard IS: 17900 and Europe n standard EN: 81-20 & 50.
- ✓ The fire standard comply with EN: 81-58 and IS: 17518.
- ✓ Steel sheet & structural components in home manufacturing.
- ✓ Technical & ground support until the success of the trial.
- ✓ A process driven organizational structure.
- ✓ Customer beneficial Solar PV Project.
- ✓ Space Saving car parking solution.



### **PASSENGER ELEVATOR :**

Passenger elevator employ advanced technology in vertical transportation. Passenger lift is used to carry a maximum of 26 passengers. Precision elevator provide geared, gearless & machine room less elevator.



### **GOODS / INDUSTRIAL ELEVATOR :**

Ideal elevator is well known manufacture and supplier of goods lifting platform which are absolutely safe and convenient to use. These goods lifts are designed and developed by highly qualified engineers and personnel who have a thorough knowledge of latest industrial requirements.

### **HOSPITAL / STRETCHER ELEVATOR :**

Ideal elevator vertical transportation system has designed special solutions for modern hospitals which includes spacious durable car, smooth and comfortable travel, accurate stop with inch up and inch down push button control in the car. Most important, emergency control feature and reliability with safety mechanism





## HYDRAULIC/RESIDENTIAL ELEVATOR

Hydraulic lifts designed by Ideal elevator are cost effective, safe and easy to maintain. They are very convenient and value for money solutions for low rise building having low traffic. They boast superb user friendliness and easy access machine room located at the basement. Once they are put in place, hydraulic elevator give the smoothest ride possible.



## CUSTOMIZED ELEVATOR

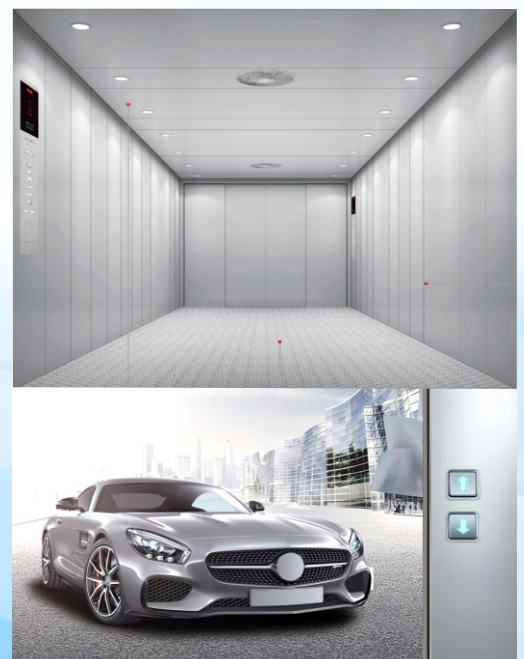
Customized lifts designed by Ideal elevator are cost effective, safe and easy to maintain. They are very convenient and value for money solutions for low rise building having low traffic. They boast superb user friendliness and easy access machine room located at the basement. Once they are put in place, Customized elevator are generally hydraulic elevator give the smoothest ride possible. we have own setup for all the fabrication ducts and install the same in customer premises.



## CAR ELEVATOR

Keeping the specific requirements and demands of our clients in mind, we have brought out a rich assortment of car elevators suited for a wide range of cars & stairs car our products, well in compliance with the industry standards and quality norms, impress our customers heavily. What more ? We install car elevators within any time frame set by our clients. Larger in size, our car elevators are designed to bear the load of heavy cars as well.

We Install car elevator with distance sensor's, which will reduce your time to open or close the elevator door.

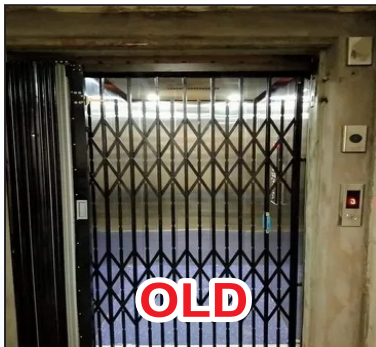




## ELEVATOR MAINTENANCE

We Are a Leading Experienced Well Known Service Provider for Elevator, Escalator, and Multi Level Car Parking. We Offer Our Clients Annual Maintenance Contracts. For All Types of Elevator, Escalator, and Multi Level Car Parking. Our service team is highly experienced and skilled. We provide AMC at a very reasonable cost without Compromising on Quality Of services.

We undertake, Full Comprehensive, Semi Comprehensive, Non Comprehensive contracts for Elevators, Escalator, And Multi Level Car Parking. We focus on timely and quality Service to satisfy our customers and maintain A long time Relationship with them.



## ELEVATOR MODERNISATION OR MODIFICATION

Ideal elevator and escalator Pvt.Ltd.

A trusted name in the domain, engaged in offering Lift Modification Services to the clients. In these services, we provide modifications and repairing of lifts with high precision. Our technical experts render these services as per the client's requirements by utilizing high-end technology and equipments.

### OUR USP'S

- We have very highly qualified Engineer's team.
- We Believe in Quality service.
- We have on-time service records.
- We are reasonable.
- We assured you of our best quality service and support on time.
- 24/7 Service assurance.
- With in 2 hours on-call assurance in the breakdown.
- Any type of elevator we maintain and repair.



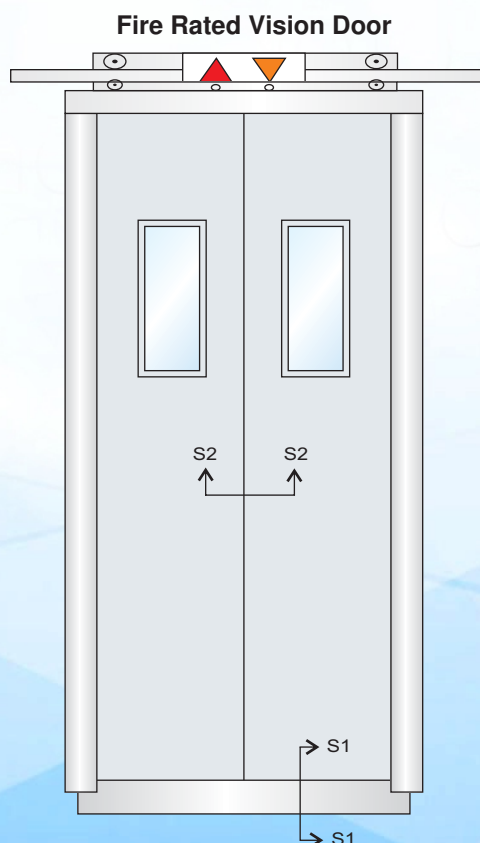
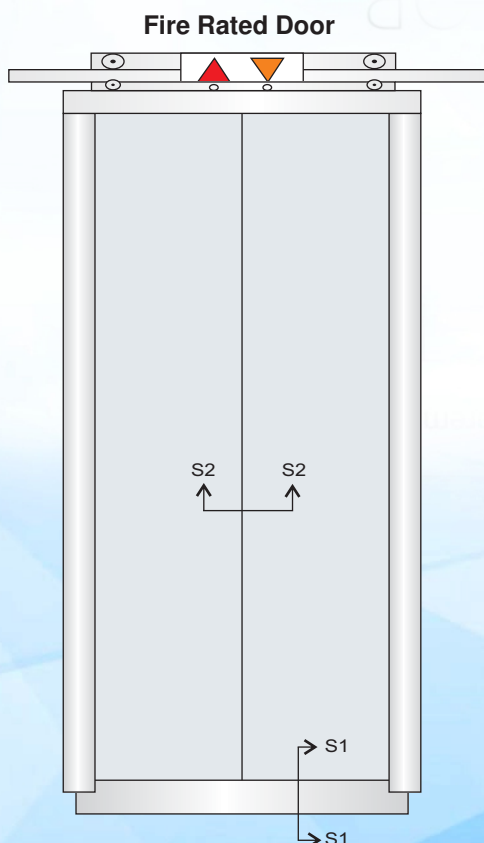
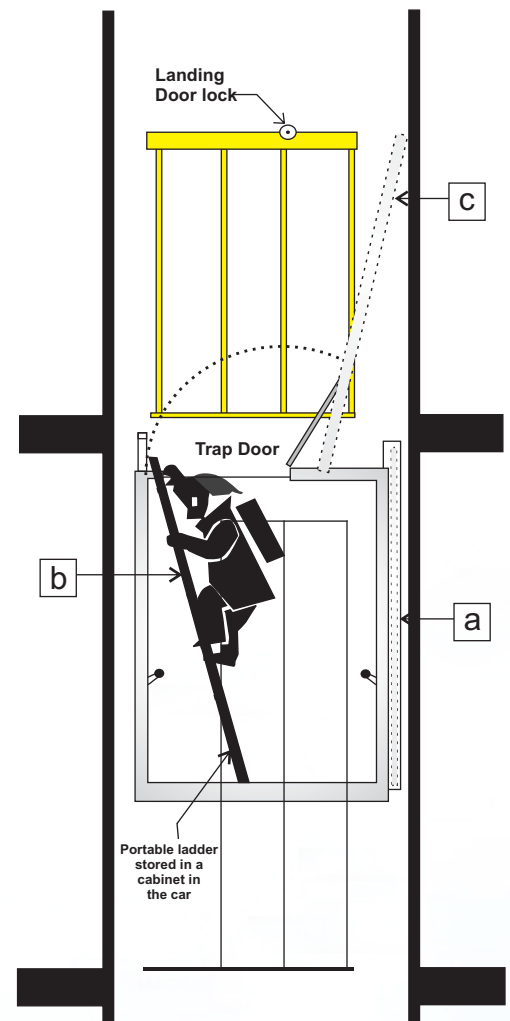


## Fire Evacuation Elevator

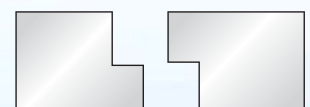
IDEAL Elevator Provide Fire Evacuation Elevator with considering all the govt norms and safety regulation. we are the manufactures of fire elevator with precision. our best part is we are using very high standard material respect and keeping safety in mind. even we are using PLC based controller for less operations failure. please check the Govt norms below for better understanding.

Govt reference of fire lift: -national building code of the india 2016 vol.2 part 8 section 5 regulation of Maharashtra 2020 (UDPCR 2020) chief fire officer Mumbai fire brigade letter no. FBH/DD/1883 dt. 08.02.2018. Lift act 1939 and Maharashtra lift rules 1957. International standard en-81 series of standards and Maharashtra lifts escalators and moving walk act 2017. Nbc 2016 and unified development control and promotion regulation of Maharashtra 2020 (UDPCR 2020) along with Maharashtra lifts escalators and moving walk act 2017.

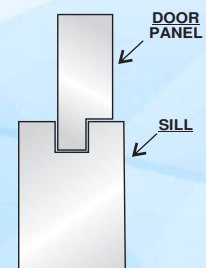
Govt specification of fire lift: -minimum of 1020 kg / 15 persons, smoke check lobby, fire resistance door of 2 hrs. Rating and mid-landing, national fire regulations, ce certification and lift cabin shall be made of non-combustible material with two hours fire resistance sandwiched panel the vision panel provided shall be of minimum 250mm x 250 mm size and emergency operation switch, only operate from inside. Two-way communication systems and electric cables shall be fire retardant. Two operating console toggle switch and ups for at least 15 min. lot (internet of things) based control panel is 732.internal clear space of 2.3 meter x 2.3 meter. Marked as "fire evacuation lift the "fire evacuation lift" shall be either traction/rack & pinion or hoist type independently. Trap door on roof of the car for emergency evacuation. The portable/rope ladder shall be provided. Landing door designed : - door panel to panel joint is overlap designed.



Section - S2 - S2  
Door Close



Section - S2 - S2  
Door Open



Section - S1 - S1

Note : above drawings are suggested by CFO



## SOLAR PV SOLUTION

Very much cost effective system, we are turnkey base system provider, also provide funding for the Project, PV Project will save current electricity bill up to 60% to 70% based on your current uses, we have Already install many project across Maharashtra.

## SOLAR WATER HEATER

Solar water heaters use natural sun light to heat water. This system works on the thermosiphon principle and is designed to provide hot water without consuming expensive electricity. This is the most effective way to generate hot water thereby saving costly power and is also environment friendly. The extra thick SS inner tank & high density PUF insulation makes owning the Ideal SolarWH Solero a superior choice ensuring years of trouble free hot water for you and your family.



## CAR PARKING SOLUTION

We provide multi level car parking System for reduce or Save the space for Parking, Two post and three post parking station available, We are manufacture the same, and also done the Annual maintenance conatct for system.



# ELEVATOR EQUIPMENTS

## MANUAL ELEVATOR DOORS



**Swing Door**



**Manuel Telescopic Door**



**Imperforated Door**



**Collapsible Door**

## AUTO ELEVATOR DOORS



**Auto Telescopic Door**



**Auto Center Opening Door**



**Auto Big Vision Glass Door**



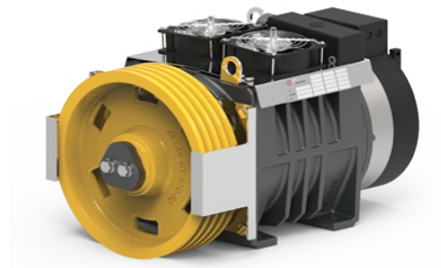
**Auto Four Pannel Glass Door**

# ELEVATOR EQUIPMENTS

**Geared Machine**



**Gearless Machine**



**Hydraulic Machine**



**Control Pannel**



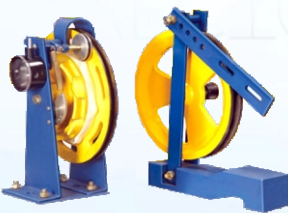
**Dumbwaiter**



**Car & Landing Operating Panel**



**Over Speed Governor**



**ARD Panel**



**Elevator Steel Rope**





## OUR VALUABLE PARTNER



**Montanari Group**  
GEARLESS&GEARBOX  
TRACTION MACHINES



**SHARP**  
ENGINEERS



**APSON**  
MOTOR (INDIA) PRIVATE LIMITED



**POLYCAB**



GMV INDIA PVT.LTD.



**MORIS**



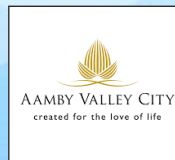
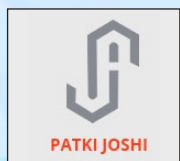
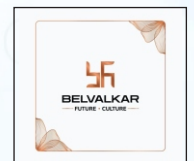
FUJI ELEVATOR CO.,LTD



## OUR COMPLETED PROJECTS



## OUR VALUABLE CUSTOMER'S







**IDEAL**  
*Moving upward safely...*

**IDEAL ELEVATOR & ESCALATOR PVT. LTD**

**Office Address :**

**Pune Office. & Factory Add :** Sr. No.126/1A/1, Near Maharaja Hotel, Rahatni, Pimpri, Pune - 411017

**Kolhapur Office & Factory Add :** Plot No 35 Fl No. 01, Ramkami Residency, Harri Om Nagar, Kolhapur - 416012

**Mumbai Office Add :** 504 Kumkum Park, Plot-11, Sector -23, Ghansoli, Navi Mumbai 400701

**Contact:**

**Mobile:** 91 9372336558 / 91 9860330300

**E-mail:** [ieeplindia@outlook.com](mailto:ieeplindia@outlook.com) / [idealelevators@gmail.com](mailto:idealelevators@gmail.com)

**Pune / Kolhapur / Mumbai / Latur / Aurangabad / Goa**

*Thank you...!*