

RUDHAR®

Entrance, Security Automation & Loading Bay Equipments

High Speed Door Catalogue



PRODUCT CATALOGUE

ENTRANCE & SECURITY AUTOMATION



Established in 2013, RUDHAR GROUP is counted amongst the renowned Manufacturer, Service provider of an excellent quality array of Entrance & Security Automation.

23+

Years of experience

08+

Leading Principle associates across the globe

20+

Service Engineers working relentlessly our clients

25+

Partners

250+

Projects delivered successfully

A FEW ESTEEMED CLIENTS



OUR CERTIFICATES



5
YEARS

GUARANTEED
AVAILABILITY

AMC option available
upto 5 years.

Toll Free No.



1800 309 5166

From Anywhere in India



Quick service with testing, maintenance and repairs .
Our extensive service network means that we are
always nearby and at your service amount the clock .

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Dynamic Customer Service

Our Customer Care team offers 24x7 service. we lay great emphasis on exceptional aftersales service and provide spares .

Preventive maintenance and annual maintenance contracts for minimum own time ensuring durability and drive maximum ROI .

Our widespread service network assures response time to a maximum .

In rare case of any product failure, all you need to do is reach for the telephone.

**TOLLFREE****1800 309 5166**From Anywhere in India

One call and one of our highly trained service technicians will be on its way in a fully equipped customer service van with wide range of original spares.

HIGH SPEED DOORS

HIGH SPEED DOORS AND HIGH PERFORMANCE DOORS



High speed doors or High performance doors are basically designed where fast access for in or out is required. They are made according to European standards. Door is completely tailor made manufactured by Rudhar.

Some important facts to know about high speed Doors:

High speed Doors are automated doors that are used provide quick access between the inside and outside of a structure.

In cooperation with German engineers, Heavy Performance .Doors are developed and manufactured in a German facility utilizing state-of-the-art and resourceful technical technology for regular usage in high traffic regions, with opening speeds of up to 1.5-3 meters per second.

These type of high speed Doors can easily improve the flow of traffic through busy doorways

These high-speed Doors manufacturers in India will give you a fast, safe, efficient and simple operation in any situation.

The rapid opening speed lowers the amount of time required for material transportation, thus expediting the logistics process. The location is visited by our team of experienced engineers, who then suggest the most appropriate fast door to the customer. Rapid doors are designed, produced, and fitted in accordance with international specifications.

Many industrial sectors nowadays need a regulated atmosphere in which the quantity of dirt and dust present in the production facility is kept to a bare minimum. Among the industries that have stringent criteria for keeping a dust-free atmosphere are medical instrument manufacturers, electronics and computer manufacturers, the food industry, the pharmaceutical sector, and certain military applications, to name a few. High-speed doors have become a necessary component of almost every business.

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1. SELF REPAIRING DOORS

HIGH SPEED DOORS AND HIGH PERFORMANCE DOORS



Rudhar self-repairing roll-up doors are the technical evolution of PVC Rapid Doors doors or heavy folding doors, to meet with current industrial needs.



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Rudhar® doors were designed to meet the requirements of different working environments. High-quality panels are used, resistive safety edge aligned with bottom edge of the door, sensors, photocells and barriers are used to make the product both safe and durable, being totally self-repairing, all because of its "Anti Crash System".

Rudhar® are high-speed flexible doors, with a perimeter structure in galvanized or stainless steel, which is ideal for sliding panels. The door panel rides effortlessly within a track, thanks to the special profile and hinge designed by us, requiring low maintenance. The panel is rolled up on a roller placed within the upper crossbeam.

Rudhar® models can be equipped with a counterweight or ups batteries, to fully open the door in case of power failure, and can also be equipped with large transparent sections to create a brighter and safer working environment

2. FOOD INDUSTRY DOORS

HIGH SPEED DOORS AND HIGH PERFORMANCE DOORS



FLEXIBLE HIGH SPEED DOORS IN PVC

It is a flexible high-speed door in PVC for indoor use, with no rigid elements and with a perimeter structure made entirely of stainless steel. Thanks to its components and structure, keeping it clean is easy and it is extremely resistant to oxidation. Characterized by Stainless Steel frame and designed to avoid the collecting of liquid, dust or any impurity on the frame, this Rudhar Food Industry Door is washable in all parts respecting the hygienic restrictions of the field.

The absence of rigid elements inside the curtain, the resistive safety edge fitted to the bottom edge of the door, photocells and barriers make this product both safe and durable, being totally self-repairing.

Its speed will let the door maintain the different characteristics of the environment they are located in.

Insulated curtains – for temperature control.

Limited air infiltration

Low running cost

High-velocity operation

Windows/imaginative and prescient panels to be had for curtains

**RUDHAR'S GROUP DESIGNED
OUR RAPID DOORS TO BE SAFE, DEPENDABLE AND
MAINTENANCE-FREE, CONFERRING TO ALL INTERNATIONAL STANDARDS.**



3. INTERNAL ROLL UP DOORS

HIGH SPEED DOORS AND HIGH PERFORMANCE DOORS



Rapid Roll up Doors manufactured by Rudhar Group are fast, durable, energy saver and are engineered for all kind of industrial application. Rapid Doors (internal) are used where a sections of the facilities have to be isolated from other section and fast access is required. Internal Rapid Doors are simple made of PVC curtain design and helps in quick opening & Closing and ensure effective protection of the against heat, dust, humidity and temperature. It will also aids you in meeting your operation's targets. We've designed our rapid doors to be safe, dependable and maintenance-free, conferring to all international standards.

1. Save energy
2. Decrease total operational costs
3. Restructure traffic flow and improve logistics. We've designed our rapid doors to be safe, dependable and maintenance-free, conferring to all international standards.

4. EXTERNAL ROLL UP DOORS

HIGH SPEED DOORS AND HIGH PERFORMANCE DOORS



The Rudhar high speed door is a perfect high speed door for outside use. It is wind resistant up to class 4 according to the European standard. Its superior tight seal and fast door cycle allow for significant energy savings. With a curtain free of rigid elements, the Rudhar roll-up door is safe for your staff and equipment. Optional LEDs on the door posts provide extra safety.

- Wind resistant
 - Remains operational even under strong wind
 - Modern finish
 - Designed for intensive inbound and outbound traffic
- Protects against bad weather

5. CLEAN ROOM DOORS

Rudhar Clean Rooms is a highly flexible and best for internal clean room applications, and made up of stainless steel. Due to its special compact frame and to the special sliding system this roll up door has a low permeability to be suited for controlled environments, guarantees controlled loss of pressure and allows the ventilation systems and air purification to operate correctly.

The mechanical system of Rudhar Clean Rooms self-repairing doors is placed exclusively within the case of the upright and the crossbeam.

This door ensures endurance and has low permeability towards air.



6. SPIRAL HIGH SPEED DOORS



Rudhar's high-speed spiral doors give you a superior advantage. Thanks to their unique construction, the patented spiral, they reach maximum speeds of up to 4 m/s. Accelerate your work processes enormously!

Rudhar's high-speed spiral doors impress customers all over the world with their excellent quality, increased security and extreme resilience.

You select the best and only door system for your application. The fastest vertically opening door in the world combined with the best thermal insulation.

A high-speed spiral door is an advanced type of metal door capable of preserving heat, saving energy, sealing, etc. If you use this spiral high-speed door, you need not have used a second security door. It is highly efficient and reliable. Spiral doors are used in various industrial, commercial, or government institutions to ensure security. The crisp lines add to the stylish appearance of spiral doors.



Standard spiral suction structure



Elliptical spiral suction structure



L-shaped structure



Vertical structure



Inversion structures



1. The time required to open and close it is less.
2. These spiral doors are resistant to wind. Hence, they assure safety on a windy day or during storms.
3. This door is suitable for use both indoors and outdoors.
4. There is no metal-to-metal contact. It reduces wear and offers quick operation.
5. You can open it up to 60 inches per second. It improves the flow of traffic and enhances the perception on the side of the customers. It comes with a counterbalance system. It is designed in a patented spiral pattern, and it has an AC drive decreases wear. Hence, the door lasts for a long time with little or no maintenance.
6. These doors have double-walled aluminum slats. They come with a strong hinge system and rubber weather seals and ensure complete security.

Any high-speed Spiral Door Manufacturer in India shall assure a warranty of up to 2 years. Some may also back up the spiral door with a warranty period of 5 years in case of mechanical components. Now, you can easily keep your personal space, factory, shop, etc. safe with a high-speed spiral door .

7. MACHINE HIGH SPEED DOORS

HIGH SPEED DOORS AND HIGH PERFORMANCE DOORS



Rudhar machine guard doors are high-speed doors that protect people and material from access to moving automatic machine areas. Specially designed for automatic or robotic machine areas, this gate can be installed in addition to barricades or security walls. The GRS Machine Guard Door enhances automation by isolating the area meeting high industry standards and reducing accidents. A durable and robust structure is designed for use in an industrial environment. Your specific requirements and wishes are at the forefront of the design and manufacturing process, so that doors are created that are characterized by quality and individuality down to the smallest detail.

They are the doors that the market demands and that can be found in every industry and every building.

Wherever you go, you're likely to come across an Rudhar Gate.



OUR RANGE OF PRODUCTS



**HIGH SPEED
DOOR**



**ROLLING
SHUTTER**



**SECTIONAL
DOOR**



**GARAGE
DOOR**



**DOCK
LEVELER**



**BOOM
BARRIER**



**SLIDING
GATE**



**SWING
GATE**



**RETRACTABLE
GATE**



**SWING
DOOR**



**AUTOMATIC
SLIDING GATE**



BOLLARD

RUDHAR®

Entrance, Security Automation & Loading Bay Equipments

Corporate Office : Plot No. 628, Pipeline road, Puth Khurd,
Bawana, Delhi- 110039

Contact No. : +91 98705 05321

Email : info@rudhar.in or visit our website : www.rudhar.in



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