

Entry Automation

O Automatic Gates

Automatic Doors

OAutomatic Boom Barriers

O Hand Dryers

O Shoe Shining Machine

O High Speed Doors

O Automatic Shutter

Security Flap Barrier

O Urinal Sensors

O Sensor Taps

• Security Turnstiles

• Retractable Gates

O Spike Tyre Killers.

Hygi<mark>ene Automati</mark>on

O Automatc Dispensers O Automatic Air Freshener

O Automatic Bollards O Dock Leveller & Shelter O Garage Door

















About us

We wish to introduce ourselves as an organization engaged in Auto Entry & Security Systems, Logistics Automation Systems and Industrial Washroom Systems. Since our incorporation in 1984 we have developed our customer base all over India installing various Automation Systems, that are problem free and easy to operate. Product includes Automatic Doors & Gates and operators, High Speed Doors, Sectional Doors, Dock Levelers & Shelters, Automatic Boom Barriers, Traffic Barrier & Toll Barriers, Turnstiles, Tyre Killers, Bollards, Flap Barriers etc.

We operate from one of the most modern design and manufacturing facilities in the business and employ a team of highly skilled engineers. We are geographically well placed to meet the needs of our wide customer base around the region, which spans individual homes, manufacturing and service companies, leisure operators and local authorities.

Our detailed feasibility survey and comprehensive specification and quotation, ensures we can meet your requirements on time, every time and within your budget.

Installations include airports, hospitals, chemical plants, petroleum plants, power generation sites, car and lorry parks, theme parks, hotels, caravan parks, shopping centers, retail parks, manufacturing facilities and office developments.

AUTOMATIC SWING DOOR



Our Automatic Swing Door system is the perfect solution for heavy to operate manually. Whether the door needs are for intensive or minimum usage. Microprocessor based technology is used in our swing door operator.

AUTOMATIC ROLLING SHUTTER



These shutters are molded with high level of precise finishings & allows a choice of customize desings & meterials of construction in MS / GI / Galvalum / Aluminum etc.

RESIDENTIAL & INDUSTRIAL SECTIONAL DOOR



Our Sectional Doors are the perfect solution for residential garage and industrial units. They have heavy duty desings and a long service life. A reliable sealed system of the doors ensures increased thermal insulation.

HIGH- SPEED DOORS



Extremely fast in operation, maximizes productivity at extremely low maintenance costs. Thanks to patented self-repairability feature these are designed with total safety.

FLAP BARRIERS & TURNSTILES



Our high on style & look flap Barriers and Turnstiles are suitable for an area of high volume pedestarian access & high security control requirements with enhanced automatic unmanned management.

RETRACTABLE GATES



Retractable gates are ideal for big entries and saves lot of space. Magnetic limit switch to ensure running the correct position.Max. size available :12mtr(w) x 1.2/1.5mtr (H).

DOCKING BAY & WARE HOUSE SOLUTIONS



Our loading equipment allows to optimize logistic operations with wide range of technical solutions for safe & efficient cargo flow between vehicle & warehouse.

AUTOMATIC BOLLAROS



Our bollards always provide the possibility to find the ideal solution to satisfy any needs regarding management, safety & design of high end security areas.



AUTOMATIC INDUSTRIAL SLIDING GATE

Industrial Sliding gates are designed & fabricated with special square or rectangular hollow sections, along with MS sheet & flats assembled by high quality welding. Auto Sliding Gate Operators are equiped with intelligent Microprocessor Controllers, Electronic Brake, Electo-Magnetic Limit Switch Electronic are deliver energy saving, high speed, high torque features, also suitable to be installed at any industrial, commercial premises.

Width- Approx 5mtr – 12mtr.(Large dimension on request)

Height- Approx 1.5 mtr. - 2.5 mtr.





AUTOMATIC RESIDENTIAL SLIDING GATE

Automatic Sliding Gates are an easy way to ensure the security of private residential premises. This Sliding Gates available in single, double or four leaf in MS Hollow sections and MS sheet. Microprocessor based controller systems & inbuilt encoder are improve the operating managment. This is highly safe to used precision gear box assures quite operations. Width- Approx 4.5mtr – 8mtr.(Large dimension on request) Height- Approx 1.5 mtr. – 2mtr.

CANTILEVER & TELESCOPIC GATE

Cantilever Sliding Gates & Telescopic Gate which is suitable for securing industrial, commercial, and public utilities, where the road surfaces are uneven or sloping. The Cantiever Gate is fabricated of sturdy steel and works on a simple principle of 2 heavy duty carriages grouted and a monolithic galvanised track that rolls on the carriages, thus obviating the need for a bottom track. For the Telescopic Gate is the perfect solution for extra wide opening areas. They are manufactured in two, three or more gate panels. This systems specially dsinged by Telescopic mechanism.





AUTOMATIC SWING GATE

The Swing Gates are electro-mechanically driven steel gates to be installed at any industrial, commercial or residential premises. Powered with different kinds of automation that suit different applications these swing gates are available in numerous sizes ranging from 3 m to 10 m. Each system comes with a range of standard and optional accessories.

Width- Approx 4.mtr – 8mtr.(Max)

Height- Approx 1.5 mtr. - 2mtr.

SENSOR SLIDING DOOR

Auto sliding doors system is the automation system for passage selection on internal sliding doors. With it all the command and safety functions are always standard. Doors are equipped with intelligent microprocesor controllers leads to greater security. Equipped with a brushless DC motor, Auto Sliding Doors system deliver extremely effective energy saving high speed, high torque, quiet and non-warming features. Auto Sliding Doors are widely used because of their linear movement mean they do not require large operating space.





AUTOMATIC BOOM BARRIERS

Automatic Boom Barriers are ideal solution for a totally safe access control of medium to high transit environments which always require access control to ensure their use to authorized people only. Auto Barrier are reliable require little maintenance and can interface with any access control systems. Designed for 24x 7 operations in very high situations, Boom Length: 3 to 8 mtr. Opening Speed:4 -12sec. High Speed option are also available for Toll Barrier.



Hygiene Automation

Automatic Shoe Shining Machine



The Automatic Shoe Shining Machine is elegant appearance, high probability suitable for offices, hotels, showrooms etc. Soft & durable woollen pads gives great shining. it is convenient & safe, easy to operate by high quality motor with fully automatic feature.

Automatic Taps



Ascon pioneers in bringing the solutions for battery operated sensor Ascon. Showing it's quality & product distinction with touch less operations, a perfect fit for classy Washrooms.

Automatic Hand Dryer



Our latest hand dryers are based on advanced thermo Couple technology that allows auto temperature management controls allowing maximum safety to users.

Automatic Dispensor



Our enhanced variety of automatic soap / paper towel dispensers offer of a comprehensive range that will completes the solution for any hygienic requirements.

Automatic Urinal Sensor



With our vivid & versatile solutions for urinal flushers & sensors Keeping in mind: Water conservation & total hygiene exactly as per the need & utilization.

Automatic AIR FRESHENER



Automatic Air Freshener is designed to add a long lasting, time release frach fragrance to any domestic / office / hospital uses. The refills of freshener are available in different flavours.

FEW OF OUR VALUABLE CLIENTS











































