

# **TRIMURTI ELECTRICALS**



## **Products**

- 🗳 Aircraft Hangar Door 🗳 Auto sensor Door 🗳 Boom Barrier
- 🗳 Bollard 🗳 Mills Rolling Shutter 🗳 Rolling Shutter
- 🗳 Sliding Gate 🗳 Telescopic Gate 🗳 Porta Cabin
- Fabrication Access Control Security SystemEtc...

### HIGHLIGHT

- We use drive unit from well know companies like Beninca ,Came, Dorsetkaba, Crompton Greaves etc
- To ensure better functioning Integrated Security Solution and the complete satisfaction of clients, we use HID, Autocop, Honeywell, Samsung, Sony, Vantage, etc.
- For maintaining quality and ensuring strength of products and services, we procure materials only from authorized manufacturers like Jindal, TATA, Bhushan Steel, etc.
- One year warranty offer on every installation.
- Any kind of problem resolved within 24 and 48 hours in metros ad others area respectively.
- Do not compromise on the quality issue.



# About Us

Few years back, Trimurti Electricals incepted, its principle vision was to provide.

high quality entrance automation solution while achieving customers' satisfaction. These objectives are still primary and Trimurti has achieved tremendous success in a very small period of time, and will carry on doing its best for better value and clients' satisfaction. We at Trimurti, take each project as a challenge. Therefore, every member of the company works with full consideration and plays an unparalleled role in delivering the best service. We are a highly qualified team of entrance automation solution providers that take pleasure in working closely with our valuable client to provide the best possible solution. Every service right from designing, installing to maintenance is offered while understanding the client's requirement. The company offers service in the area of designing and installing aircraft hangar door, automatic and manually operated sliding & swing gate, automatic boom barrier, rolling shutter, bollard, etc.

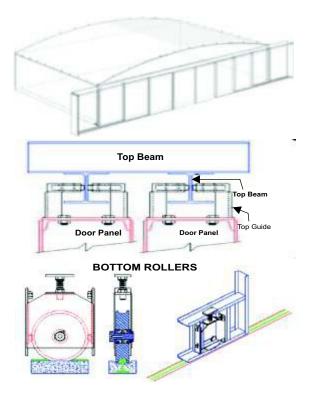
#### Why Trimurti?

It is well-known among the entrance automation industry because it has following things:

State of the art infrastructure SWell-qualified and experienced team of engineers Modern manufacturing equipments

Strict quality policy & Reasonable price and & Long list of satisfied clients

### Aircraft Hangar Door









### Aircraft Hangar Door





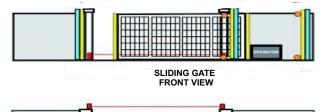
### **Sliding Gate**

#### Feature of Aircraft Hanger Door

- · High wind load conditions
- Dimensional stability
- · Easy to install
- Smooth surface
- Powerful, yet simple design
- · Built in safety feature and prevent your door from unexpected closing.
- Faster, safer, quieter & durable
- Great improvement
- Simple, clean & innovative design
- Stunning look
- · Capable to meet every requirement.
- **Technical Feature**
- Control Panel
- Reversible/Irreversible Operator Irreversible
- Operating System GSM
- Thermal Protection
- Lead Speed
- Manual Release Mechanical
- Operating Cycle
- Degree of Protection
- Operating Weight
- Crossing Device
- As per client's requirement One Push Button (Close, Stop & Open. Remote Control & Based Control Thermal Protection Electromechanical Release with Knob Very Intensive use IP 24 As Per Product Weight Safety Crossing Device (Photo Cell)









#### Application

- Collage/ University
- Stadium
- Sidewalk Application Surrounding
- High Value Target
- Hospital/VA Clinic
- Corporate House & Commercial Building
- Farmhouse



**Drive Unit** 

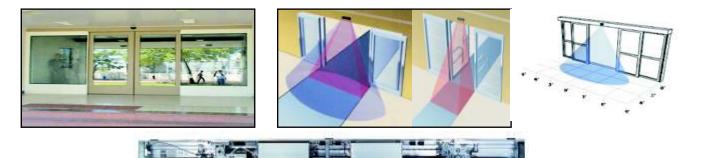
#### **Optional Feature**

- Customizable Control Panels
- Remote Control Panels
- Value Deployment Signals
- Audio Alarm • Traffic Signal
- Battery Backup System
- · Can be Suited to Aesthetically Match Existing Fencing
- Can be Used to Harden Existing Gate
- Vehicle Detection Modules

#### Specification

- Wide range of modules for gate
- Weighing from 300 kg to 3500 kg.
  Manual Operation in case of power failure
- High Compact Dimensions and extremely salient operation. Built-in anti-jerk device prevent damage to the automatic system.
- Motor protected by internal thermal switch
- Wide range of electromechanical operations for
- sliding gate up to 2000 kg weight.

### Sensor Door



#### Types of Sensor Door

Sliding Door System

•Glass Sensor Door •Automatic Sensor Door •Motion Sensor Door •Wireless Sensor Door •Radar Sensor Door

#### Available in Version

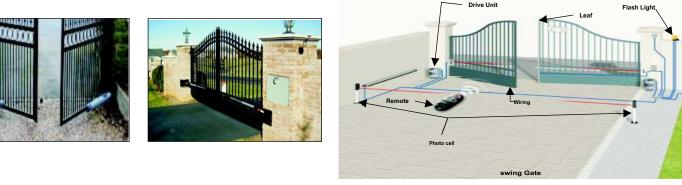
- •Sliding door operator ES 200 Easy
- •Sliding door operator ES 200
- •Sliding door operator for emergency exits ES 200-2D
- •Telescopic sliding door operator ES 200 T

#### Features

 $\bullet$  A stylish and modern cover design that features clean contours and perforated end caps to complement your design scheme.

- A choice of three cover sizes which allow greater flexibility to suit your application, from 100 - 200mm cover.
- A new motor that ensures a virtually silent operation.
- A new microprocessor that automatically controls the opening and closing speeds of the door, ensuring the highest possible safety at all times.
- New rollers combine with the microprocessor give our smoothest ever automatic door.
- A new electric lock with a self-testing function that ensures the doors are always secure.
- A new energy saving power unit.
- New programming functions allowing for quick and simple installation, set-up and maintenance.

### Swing Gate









Swing Gate Drive Unit











#### Porta Cabin

- Types of Porta Cabin
- Portable Site Office Cabin
- Portable Bathroom & Toilet
- Portable Security Guard Cabin
- Portable Bank House
- Portable Tall Booth
- Portable Living Accommodation Portable Terrace Room

#### Application

- Site Offices
- Guest House
- Temporary Rooms Store House
- Farm House
- Hilly area are adorned with Porta Cabins

#### Features

- Easy to Fix and Dismantle
- Unlike Civil construction it is less time consuming and messy
- Come under 'Kuchha construction', where construction is prohibited, it can installed
- Low Maintenance

#### **Technical Specification:**

- Exterior Walls: 1.2mm thick CRCA corrugated steel Sheets.
- Interior Walls: Interior walls will be made of decorative 9mm thick both side laminated (MDF) boards. • Door: Steel door frame insulated with rock wool, Door closer, Handles and hold draft, Door with locking
- arrangement.
- Window: Aluminum Double shutter sliding windows, Powder coated, 4mm tinted gray glass, with safety grills, with monsoon shed.Wiring: 220-240V 50HZ:
- 220-240V 50HZ.
- Main Switch board besides the main door entry.
- Main power input socket with MCB 1NO. (Out side cabin)
- Air condition opening with 15 Amp electrical socket point. (As desired air condition can be installed)
- Lifting Hooks: Hooks at all corners of cabin for easy lifting and shifting.

### **Tyer Killer**

#### Application

- Tire Killer can be used as road blockers, barriers, gates,
- hydraulic lifting barrier or bollard
- . The solid sharp spikes will come to into position in approximately 2 seconds and block the road.
- The spikes are clearly recognizable thanks tp garish warning colors and this ensures approaching vehicles to stop in good time.
- · Suitable for the location in which depth is limited due to in ground cables and pipes.

#### Features

- Short operating time of spikes
- Spikes in warning color · Easy installation due to assembly finished blocking unit
- and separate drive cabinet. • Tri-protection, long-term corrosion protection.
- Low maintenance.
- Installation enable in all climate zones possible.
- All vehicles can drive over lowered tire killer
- Emergency control after power failure by a hand pump or an accumulator (option).

#### **Control Option**

- Following kinds of control options are given:
- Push-button actuator
- Magnet/code card reader
- Remote control
- Induction loop
- Photo beams
- Finger print scanner
- Electronic vehicle identification system
- Contact free reader systems

#### Technical Specification

- Tire killer height: 450 mm
- Tire killer width: from 2.5mm to 6.00 mm (can be tailored as per customer requirement)
- Operation time: it will run within 2 to 3 seconds
- Power operations enable Manual operation available
- · Safety interlock detector is available













### Full Height Turnstile/ Tripod / Flap Barrier



**Full Height Turnstile** 

Tripode



Unipark



**Revolving Door** 



**Chain Road Barrier** 

### Sectional Door

#### **Types of Sectional Door**

- Automatic Sectional Door
- Industrial Sectional Door

#### Features

- Operations with motion sensor, rope way, loop detector and push button
- Automated as well as work manually too
- Long term endurance even in conditions of heavy duty use
- Provided as per the client's requirement
- Available in variety of colors as per the client's request to suit every ambience
- $\bullet$  Move with out vibration, friction or tension. Hence zero noise
- Can not only choose the dimensions, but also the configuration as per your site conditions
- Easy usage, durability, and aesthetic designs

#### Specifications

- Product Material: steel Weight: 10-12Kg/m2 Maximum width: 11800mm
- Open Speed: 10-15cm/s Door Material: Steel Maximum altitude of doorway: 8500mm

### CCTV Camera

















## **OUR ESTEEMED CUSTOMERS**

Trimurti pride itself on being a friendly and approachable entrance automation company, creating long lasting relationships with its clients that ensure continual success. The company specially works for the big multinational companies & business houses both in the private and government sectors in India. Our valuable clients are following:





# TRIMURTI ELECTRICALS.

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