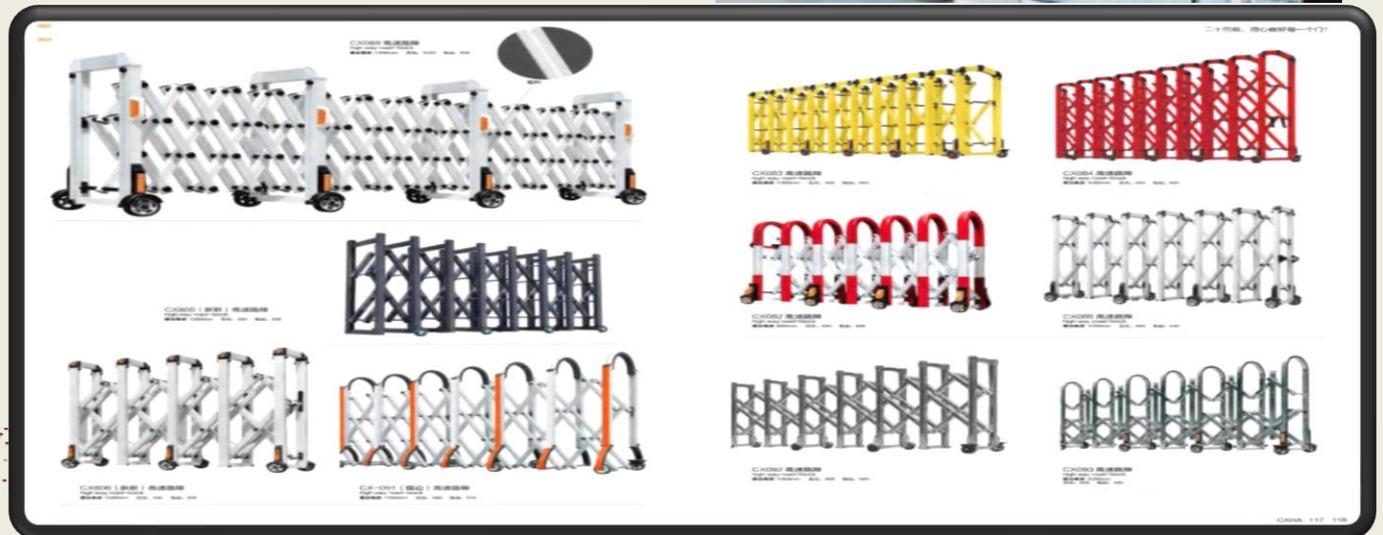




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# AUTOMATIC GATES & DOORS

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# AUTOMATIC GATES & DOORS

**OUR CERTIFICATES :-**



**\*\*\* OUR ACHIVMENTS \*\*\***

**LIFE TIME OPPORTUNITY : BE A PART OF CENTRAL VISTA PROJECT  
GREAT OPPORTUNITIES :**

- Secured around 25 % air force stations with our technology and machinery.
- Regular serve Indian Army/NAVY/CRPF/CISF other security agencies.

**Serve Technical giants :-** DRDO, NTPC, INDIAN OIL, NHPC, ONGC, BHABHA ATOMIC PLANT, BHARAT ELECTRONICS LIMITED,L&T,DLF,ADANI,CFCL BHARAT DYNAMICS LIMITED,GUN & SHELL FACTORY,SCHINIDER,RFCL....etc.

**\*\* ADVANCE AUTOMATIC GATE MUST BE AT \*\***

- ARMY CENTERS, AIR FORCE STATIONS, NAVAL DOCKYARDS, GUNS,BOMBS ,MISSILES STOCK YARDS, KEY OPERATING PLACES OF EVERY STATE ,ALL SENSITIVE HEADQUARTERS, POWER GENERATION PLANTS, DAMS, CHEMICAL FACTORIES, BANK VAULTS, AIRPORTS, OIL & GAS RESORVOIR, POLICE HEADQUARTERS, MINISTRIES, LUXURY HOTELS,CONTAINER DEPOTS, Mines.
- All sensitive places where key authorities/decision makers are operating
- ALL Premises which must be secure where security threats related to nation
- PATROLLING VEHICLES, RUN & CHASE SITUATION.
- Places where chances of attack through vehicles.

**\* WHO WE ARE \***

We are pleased to introduce ourselves as a Manufacturer, Distribution and Service Provider Company. Who represents well-known name in the global market since 10 Years in the field of entrance security & automation products.

Automatic sliding gates

Automatic sliding cantilever

Automatic RETRACTABLE

Automatic swing gates

Automatic Shutter system

TELESCOPIC GATE

*MOSFI*  
**AUTOMATIC GATES**

Automatic GLASS SLIDING

Automatic CURVATURE

FIRE RESISTANT DOORS

AUTOMATIC GATES & DOORS

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# **AUTOMATIC SLIDING (CONV) GATES**



**POLES & FRAME TYPE**



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# SHEET & LASER CUTTING GATES



- GATES can be customized as per customer uses & specifications. MAX UPTO 6000 KG.
- Available material in MILD STEEL ,SS 304,ALMUNIUUM,WOODEN,LASER CUTTING DESIGNS.
- Industrial Gates are of mainly of four types CONVENTIAL,CANTILEVER,TELESCOPIC,RETRACTABLE GATES



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# INDUSTRIAL GATE DESIGN WITH LASER CUT SHEET



**KHUL JA SIM SIM ....**



»  
*EXPLORE*



»  
*EXPLORE*



»  
*EXPLORE*



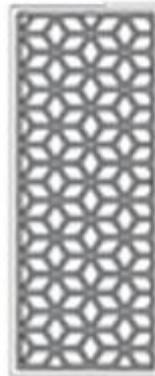
»  
*EXPLORE*



»  
*EXPLORE*



»  
*EXPLORE*



More Design for Engrave Panel »

## Availbale Colors



*Black*



*Grey*



*White*



*Coffee*



*Wood Effect*



*Customizable colors*

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# CRASH RESISTENT GATES



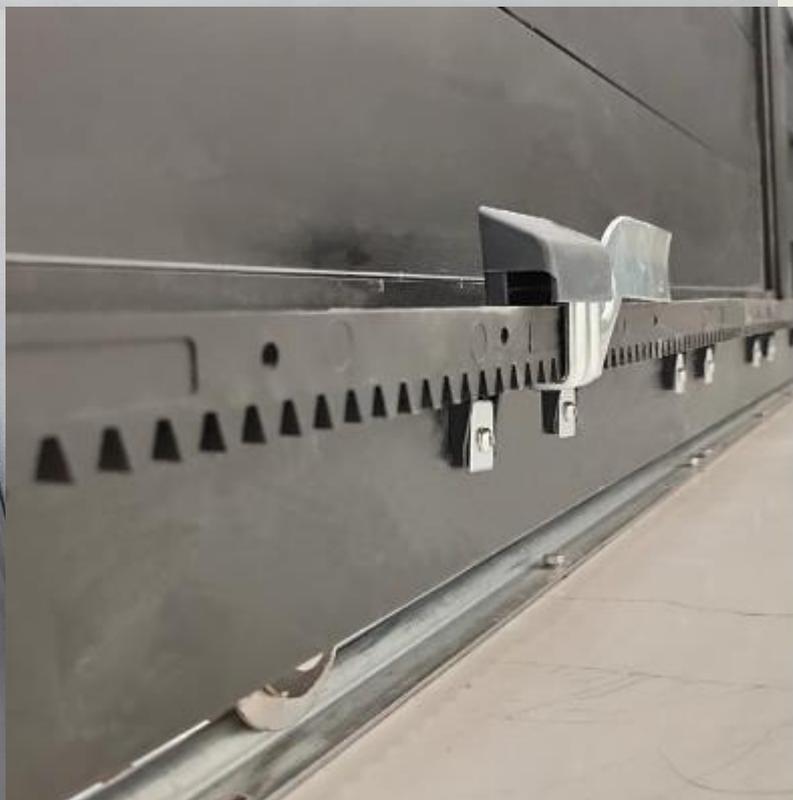
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- **CRASH RESISTANT** gates are designed and manufacturing according to standard of European & ASTM SPECIFICATIONS.
- These gates are mainly used in **VERY HIGH SECURITY** areas like **EMBASSIES,AIRPORTS,SHIPYARDS,NUCLEAR STATIONS,ARMY CENTERS**



MOSFI gates decorated with

- highly effective NYLON ROLLERS,
- GALVANIZED RACKS,
- FOUR WHEEL FRAME LIFT TECHNOLOGY



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## Cantilever Gate Components

- 01 Guide Posts
- 02 Stop Posts
- 03 Carriages
- 04 Runback Trailing
- 05 Infill(Palisade)



There are several components for making up a Cantilever gate with many options to choose. This diagram is for showing purposes only and we can custom and manufacture gates to suit your requirements.

# CLASSIC SERIES

Automatic sliding gate motors

**MOSFi**<sup>TM</sup>  
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**OPERATED THROUGH  
PUSHBUTTON,REMOTE,UHF,BLUET  
OOTH READERS**



**Galvanized heavy  
metal rack**



**warm reducing gear &  
pinion for intensive  
use**



**Warning light & buzzer  
Supported**



**Manual release keys  
In case of power  
failiure**

**Galvanized MS  
base plate**



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# 9 Functions

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## SMART LIFESTYLE

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KHUL JA SIM SIM



Remote Control



Access Control System



Fingerprint Lock



Anti-climbing



Anti-collision



LED Screen



Mobile Control



License Plate Recognition



Password Lock



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# CLASSIC SERIES



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## Automatic sliding gate motors

Tech specs	classic 600	classic 1200	classic 1500	classic 2000	classic 2500
Model name					
Weight capacity	600 kg	1200 kg	1500 kg	2000 kg	2500 kg
Limit type	Spring type	magnetic	magnetic	magnetic	magnetic
Max gate length	6mtr	8 mtr	10 mtr	12 mtr	15 mtr
Power supply	AC 220V, 50-60 HZ	AC 220V, 50-60 HZ	AC 220V 50-60 HZ	AC 220V, 50-60 HZ	AC 220V, 50-60 HZ
Motor type	Asynchronous Ac motor	Asynchronous Ac motor	Servo Ac motor	Servo Ac motor	Rare earth magnet
Gear type	Worm type reducer	Worm type reducer	Worm type reducer	Worm type reducer	Worm type reducer
Duty cycle	Intensive	Intensive	Intensive	Intensive	Intensive
Soft Start & soft stop	Adjustable	Adjustable	Adjustable	Adjustable	Adjustable
Motor Power	280 w	370w	550 w	750 w	1200w
Motor speed	1400 RPM	1400 RPM	1400 RPM	1400 RPM	1400 RPM
Manual release	By keys	By keys	By keys	By keys	By keys
Clutch keys	Provided	Provided	Provided	Provided	Provided
Alarm light	Supported	Supported	Supported	Supported	Supported
Photo cell	Supported	Supported	Supported	Supported	Supported
Running speed	12m/min	12m/min	12m/min	12m/min	12m/min
IP DEGREE	IP 44	IP 44	IP 44	IP 44	IP 44
Opening noise	<-30 db	<-30 db	<-30 db	<-35 db	<-35 db
Mcbf	2 million	2 million	2 million	2 million	2 million
working envoi	outdoor	outdoor	outdoor	outdoor	outdoor
operating temp	-10 to 60 deg	-10 to 60deg	-10 to 60deg	-10 to60 deg	-10 to 60 deg
HUMIDITY	<95%	<95%	<95%	<95%	<95%

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## ABOUT US

Advanced Indigenous Manufacturing Embelish with german technology AAPL is India's No.1 Entrance Automa on M/C Manufacturer and exporter since decade by our regular enhancement in innova v e technology, commitments to quality and reliable customer services make the most emerging player in global Market.

Our manufacturing facility is in heart of Delhi's industrial area (OKHLA INDUSTRIAL AREA) by Virtue of quality control of our machines & management are standard of ISO 9001:2015/



## OUR QUALITY & EXPERTIES



Our Regular & Con nuous Efforts Result best line of produc on & quality machine manufacturer. Also we have venture with German and European Technology Companies for implement the Morden

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**ELEGANT SWING GATE LEAF DESIGN ( CAN BE AVAILBLE IN ALL COLORS**



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# CLASSIC SERIES

Automatic swing gate motors

**MOSFi**<sup>TM</sup>  
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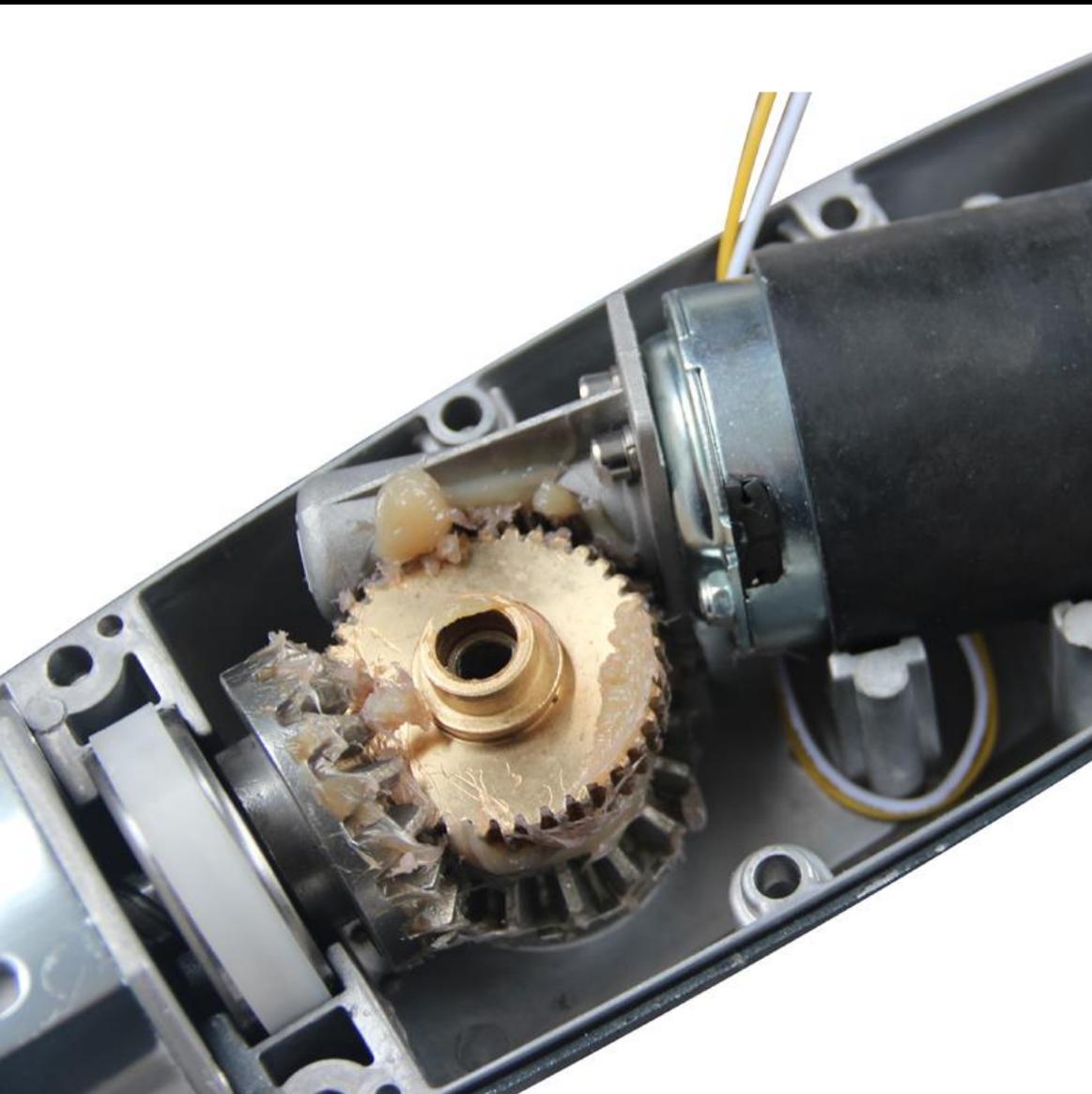
**OPERATED THROUGH  
PUSHBUTTON,REMOTE,UHF,BLUETOOTH READERS**



**Manual release  
keys  
In case of  
power failure**



**Warning  
light &  
buzzer  
Supported**



**warm reducing  
copper gear &  
pinion for heavy  
duty application**



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# CLASSIC SERIES

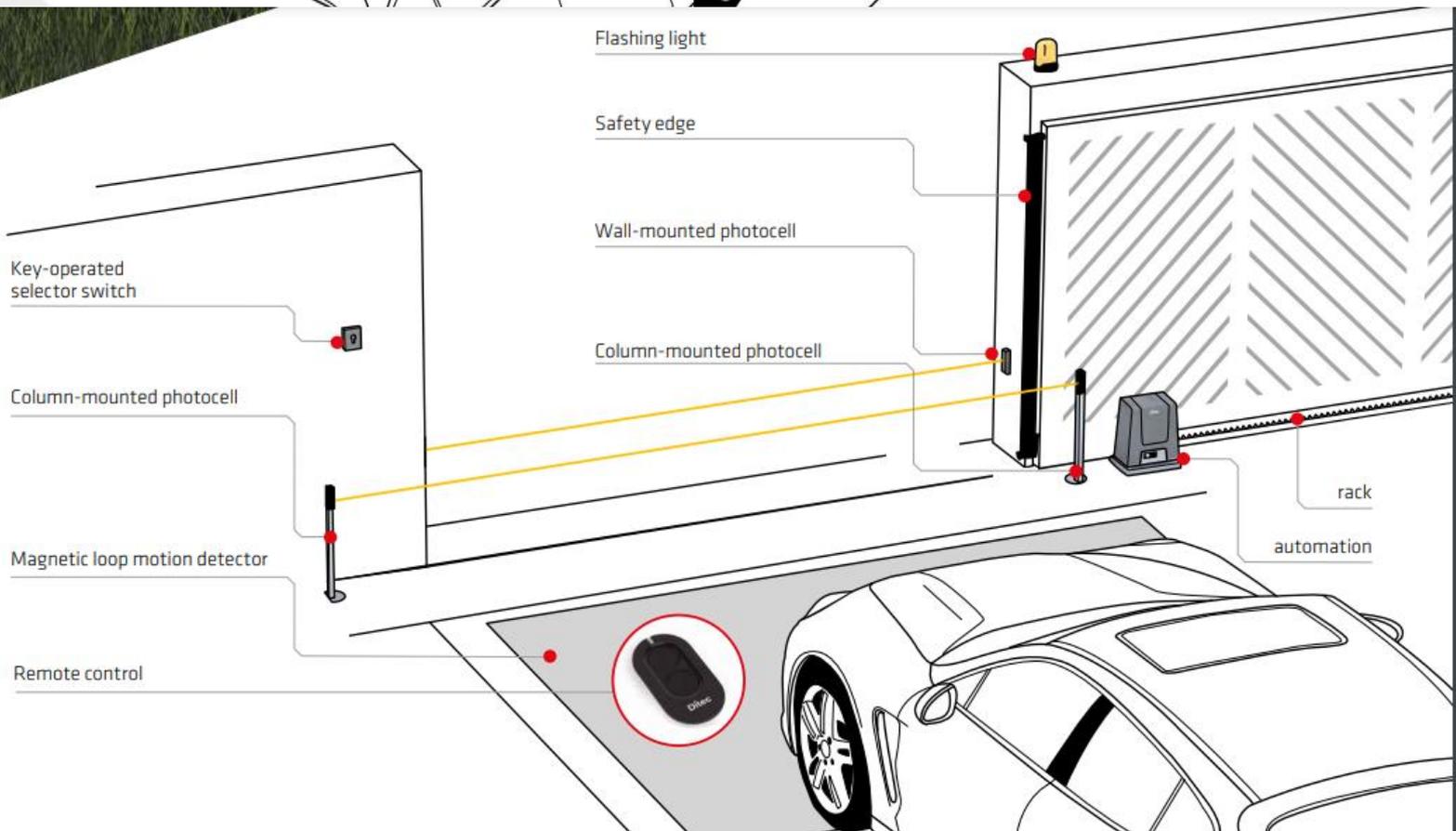
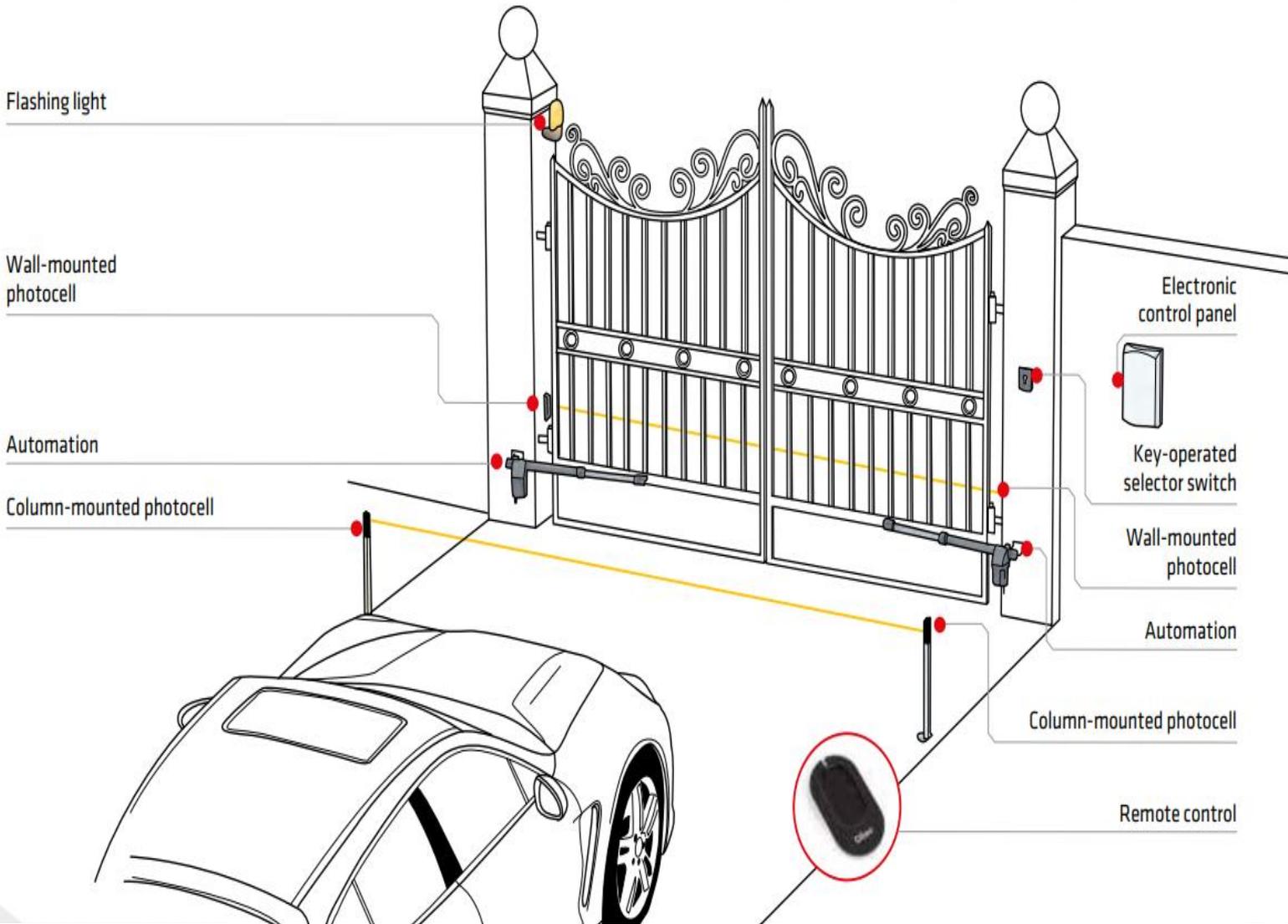
## Automatic swing gate motors

Automatic SWING gate specification	classic SWG 250 L	classic SWG 350 L	classic SWG 450 L	classic SWG 250 A	classic SWG 500 P
Image Reference					
Motor type	Linear actuator	Linear actuator	Linear actuator	Articulated	Push up type
Weight capacity	250 kg	350 kg	450 kg	500 kg	500 kg
width of leaf	2.5 metre	3.0 metre	4.0 metre	5.0 metre	5.0 meter
Power supply	AC110V/220V, 50-60 HZ	AC110V/220V, 50-60 HZ	AC110V/220 V,50-60 HZ	AC110V/220V, 50-60 HZ	AC110V/220V, 50-60 HZ
Motor type	Actuator type Ac motor	Actuator type Ac motor	24 v Dc brushless	brushless Aarticulated	Asynchronous Ac motor
Duty cycle	Intensive	Intensive	Intensive	Intensive	Intensive
Soft Start & stop	Adjustable	Adjustable	Adjustable	Adjustable	Adjustable
Motor Power	280 w	370w	550 w	750 w	1200w
Motor speed	1400 RPM	1400 RPM	1400 RPM	1400 RPM	1400 RPM
Manual release	By keys	By keys	By keys	By keys	By keys
Alarm light	Supported	Supported	Supported	Supported	Supported
Photo cell	Supported	Supported	Supported	Supported	Supported
Running speed	45deg/min (adjust)	45deg/min (adjust)	45deg/min (adjust)	45deg/min (adjust)	45deg/min(adjust)
IP DEGREE	IP 44	IP 44	IP 44	IP 44	IP 44
Opening noise	<-30 db	<-30 db	<-30 db	<-35 db	<-35 db
Mcbf	2 million	2 million	2 million	2 milion	2 million
WORKING ENVIORN	outdoor	outdoor	outdoor	outdoor	outdoor
OPERATING TEMP	-10 TO 60 DEG	-10 TO 60 DEG			
HUMIDITY	<95%	<95%	<95%	<95%	<95%

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**GeM**  
Government  
e Marketplace

AVAILABLE IN GEM PORTAL



MAKE IN INDIA

**MOSFI**

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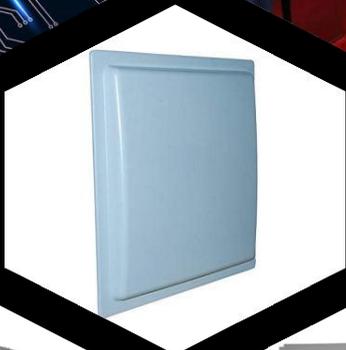
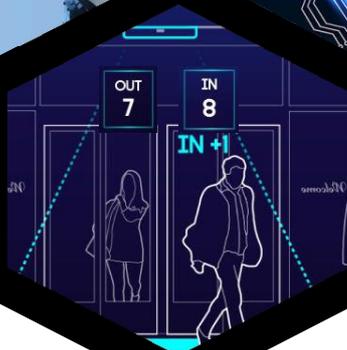
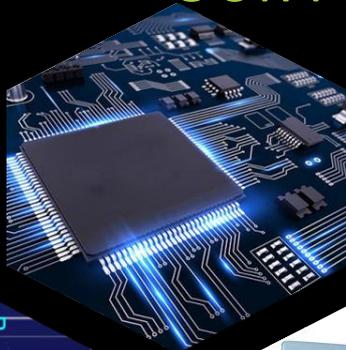
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## OUR QUALITY & EXPERTIES

We are company who originally offer OEM/ODM f our partners in India as well as abroad & we can



## OUR PRODUCTS



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