

Optional Accessories



Automatic & Intelligent

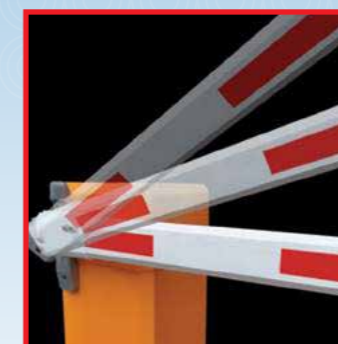


Automatic & Intelligent Electromechanical

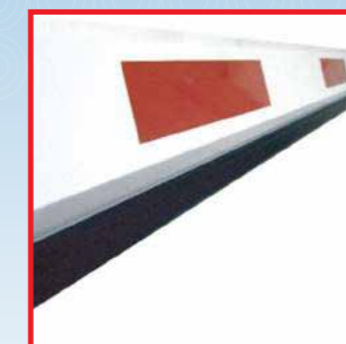
BARRIER
GATE SYSTEM



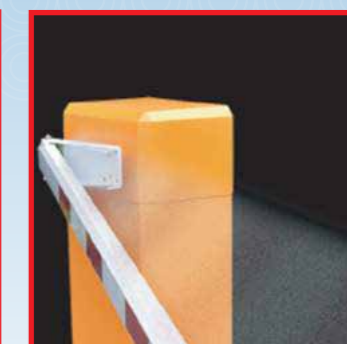
- Hevy Duty Used
- High Efficiency
- Cost Effective
- Least Maintenance Work
- Full range spare part for after sales series



Intelligent auto reverse system to prevent accidents and injuries.

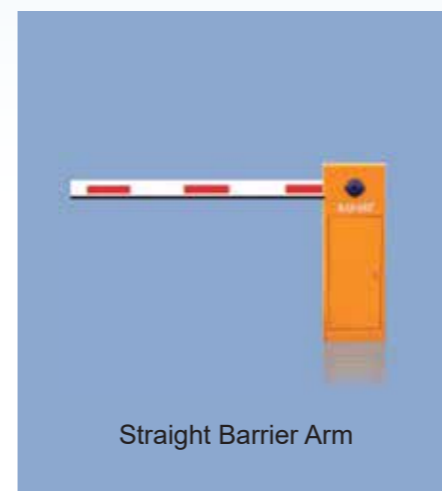


Rubber mount barrier arm to reduce injuries and damage.

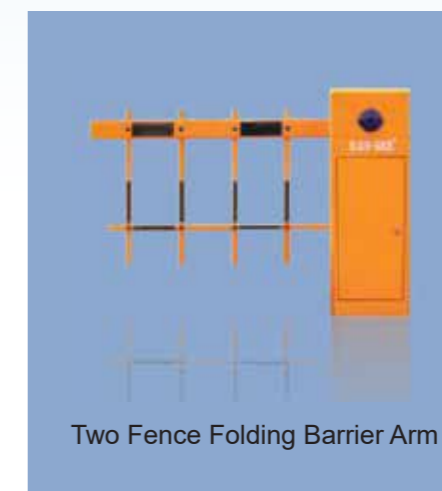


A swing away type barrier helps to reduce damage to vehicles and to the swing arm.

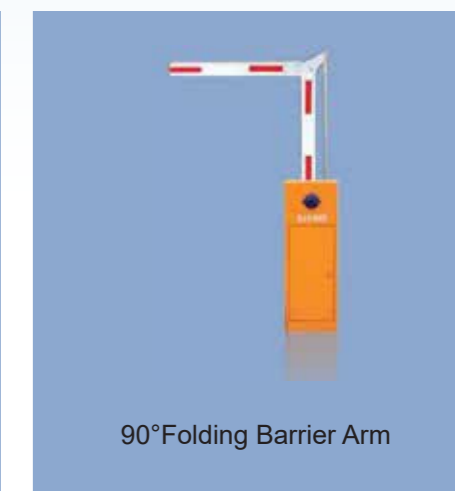
Type of Barrier



Straight Barrier Arm



Two Fence Folding Barrier Arm



90° Folding Barrier Arm

RANGER IS ONE OF THE BEST BRAND FOR PROFESSIONAL CAR PARKING BARRIER GATE SYSTEM



The Chassis is manufactured from 14 gauge zinc plated sheet steel onto a base frame of stainless steel, then finished with epoxy powder coating paint for maximum protection against corrosion. The boom arm uses a special aluminum material with red reflective tape for clear night vision.

Features

Humanized

+ Automatic clutch as its core technology: combination of automatic and manual opening for easy function

Self-induction

+ First automatic limit checking technology enables auto-stopping function to prevent accidents

Double-Security

+ Its pioneer double limit design guarantees prolonged life-span for the machine and provide the best quality

Integrated System

+ The integration both core and machine ensures smooth and proper operation of the barrier.

Balancing

+ Spring-compression and shake-reduction technology are used to lower the wallop as well as smoothen the machine during operation

Tough-Strength

+ Each accessory is carefully sorted out, hard material are tested by repeatedly compressed, knocked and bent for best performance

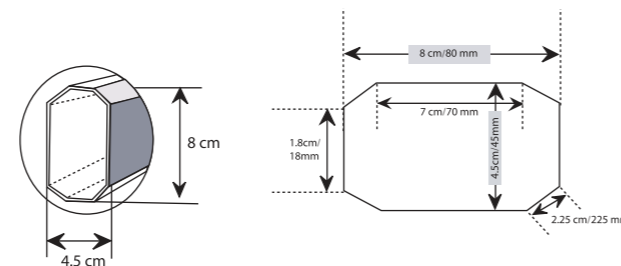
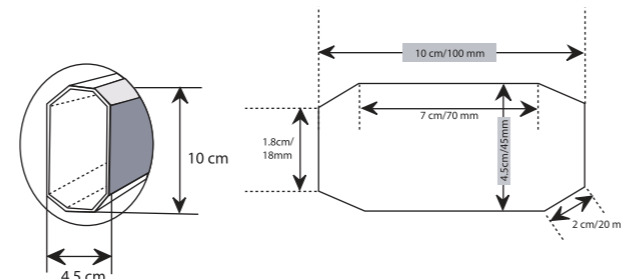
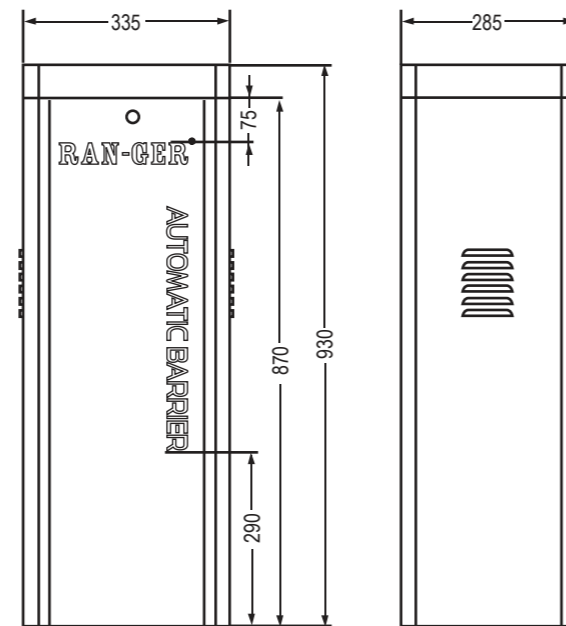
Double Adaptation

+ Machine ventilation is enhanced by introducing both warm and cold temperature swapping system, providing longer operational hours

High-Efficiency

+ Automatic checking function ensures immediate operation of the machine whenever power is turned on.

Dimensions



SPECIFICATION

Model No.	RGB-10	RGB-2S	RGB-3S	RGB-3	RGB-6
Lifting Up/Down Times	1S	1.8S	3S	3S	6S
Boom Type	Swing Away			Straight	
Arm Length (up to max.)	3.0M	3.0M (max. up 3.5m)		3.0M (max. up 4.5m)	5.0M (max. up 6.0m)
Arm Dimension(W x H)	45 x 80mm			45 x 100mm	
Supply Voltage	AC 230V				
Frequency	50Hz				
Motor Rated Power	120W				
Power Consumption	80W				
Motor Rated Speed	680 rpm				
Operation Lifespan	>2.5 Million times				
Operation Temperature	-40°C ~ +75°C				
Housing Dimension (mm)	355(L) x 292(W) x 954(H)				
Weight.	60Kg				
Standard Color	Orange				
Protection Grade	IP 44				

Model No.	RGB-3FD	RGB-6FD	RGB-18RD	RGB-2FB	RGB-3FB
Lifting Up/Down Times	3S	6S	6S	6S	6S
Boom Type	90° Folding		180° Folding	2 Fencing	3 Fencing
Arm Length (up to max.)	3.0M	6.0M	3.0M	4.5M	5M
Arm Dimension(W x H)	45 x 100mm				
Supply Voltage	AC 230V				
Frequency	50Hz				
Motor Rated Power	120W				
Power Consumption	80W				
Motor Rated Speed	680 rpm				
Operation Lifespan	>2.5 Million times				
Operation Temperature	-40°C ~ +75°C				
Housing Dimension (mm)	355(L) x 292(W) x 954(H)				
Weight.	60Kg				
Standard Color	Orange				
Protection Grade	IP 44				