# Aluminum Alloy Road Safety Barrier Parking Boom Gate for Entrance and Exit Waterproof

#### **Basic Information**

• Place of Origin: Guangdong, China

Brand Name: CBG
Model Number: 21B
Minimum Order Quantity: 2 pieces

Price: \$268.00/pieces 2-99 pieces



#### **Product Specification**

Material: Mild Steel With Color Powder

• Boom Length: <6m

• Arm Type: Folding, Fence, Straight, Optional(straight)

Motor: DC,120W, 24V, Torque Motor

Housing Color: Red/yellow/grey/etc Arm Material: Aluminum Alloy

• Highlight: Entrance Road Safety Barrier,

Waterproof Road Safety Barrier, Aluminum Alloy Road Safety Barrier

#### **Product Description**

## 120W Power Supply Road Safety Barrier Parking Boom Barrier Gate For Entrance And Exit

#### **Product Description**

#### Overview

There are three main transmission modes of road barrier gate: straight arm road gate, which is suitable for all kinds of intersections, its design is simple and intuitive; The folding arm gate is suitable for the wide entrance of the road surface wider than the height, and the brake rod presents a unique curved arm shape when it is withdrawn. The manual barrier gate is designed for the highway toll station, mainly used to restrict vehicles to enter the lane, is the standard configuration of the toll station.

Intelligent gate is an advanced equipment, its core feature is high reliability, precise control by the microprocessor, with special torque motor, to ensure long-term stable operation. It is excellent anti-rust and can adapt to various environments. The intelligent gate supports a variety of operation modes, which can be operated manually or achieved by remote control, which is very convenient. At the same time, it is closely integrated with vehicle detectors and computerized toll management systems to achieve efficient management.

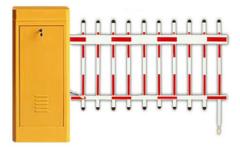
It is particularly worth mentioning that the intelligent road gate has excellent anti-collision function. When the rod arm is accidentally hit by a vehicle, it can immediately sense and automatically return to the state of only open, effectively protecting the safety of the road gate and passing vehicles. This reflects its strong design in terms of security.

#### Company Profile

#### Product description

- 1.-The traffic barrier is widely used for the facilities of parking, traffic or toll system.
- 2.-Arms can be chosen from 1meters to 6 meters.
- 3.-This type of barrier could match with direct boom( pole), fold boom Or fence boom..
- 4. When power off, we can lift up the boom arm by hand directly
- 5.-All the process is soft without any noise and shaking.
- 6.-Housing color: yellow,red ,blue,black,white (optional)
- 8.-Boom arm direction can be chosen leftward to rightward.
- 8.-Auto warming up, suitable for cold environment.

#### **Parameters**



#### **Technical Parameters**

Size 330\*270\*1020mm

Power supply DC 24V

Open/close speed 0.3s to 6s

Working temperature -30~60°C

Rated power 140w

Motor rated speed 1500r/min

Humidity <=85%

Remote control

distance

30 m

Max boom length 6m

External power 220V 50/60HZ

### **Product picture**



#### interior structure:



Big torque motor **Collision resistant motor** 

#### **Toll station motor**

## MCBF more 5 million times

#### Fast response

Packing & Delivery

## The packaging of 18B unit motor







2.Cover with plastic and put the motor into the carton



3.Seal the carton with tape



To better ensure the safety of your goods, professional, environmentally friendly, convenient and efficient packaging services will be provided.

### **Boom barrier projects**





Exhibition



Certification



















## **CBG** Shenzhen Chengbang Electromechancal Industry Limited





