



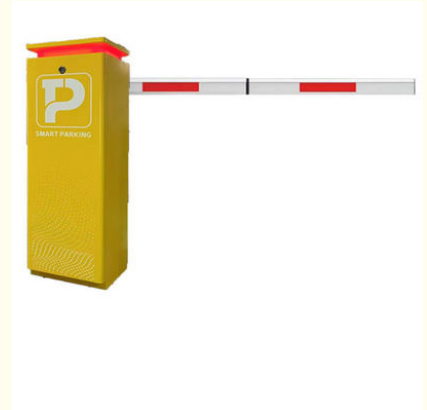
## Automatic Barrier Gate The Smart Choice for Parking Control and Security

Our Product Introduction

for more products please visit us on [automaticbarriersgates.com](http://automaticbarriersgates.com)

### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: CBG
- Model Number: 18B
- Minimum Order Quantity: 1pieces



### Product Specification

- Arm Shape: Octagonal, Round
- Working Environment: Indoor/Outdoor
- Communication Interface: RS485
- Motor: DC Motor
- OEM Service: Support
- Surface Finish: Surface Finish
- Highlight: **Parking Control Automatic Barrier Gate,  
Smart Choice Automatic Barrier Gate,  
Security Automatic Barrier Gate**

## Product Description

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

#### Product Description

##### Overview

High security automatic barriers can also be used as an alternative to swing or sliding gates, where pedestrian access, as well as vehicle access, needs to be controlled. Many of the difficulties associated with swing gates and sliding gates can be overcome by the use of a high security automatic barrier. For example, automatic swing gates require a large arc to swing through, while sliding gates need a large area to slide back into, as the boom on a high security barrier lifts upwards, the skirt above and below the boom folds flat, this way no extra space is required, allowing the high security barrier to be installed in the smallest of entrances.

##### Product description

- 1.-The traffic barrier is widely used for the facilities of parking, traffic or toll system.
- 2.-Arms can be chosen from 1 meters 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



### Parameters

Power supply	DC24V
Control Board	DC brushless controller
Input power	220V,56/60hz
Power	120W
Lifting/ down way	Remote control or manual
Remote control distance	>30m
Types of arm	fold ,straight ,fence
Arm length	max 6m straight boom
Motor rated speed	1500r/min
Working temperature	-30~+60
Protect level	IP55
Humidity	85%

### 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



1.Put polyurethane foam inside



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<sup>®</sup> Shenzhen Chengbang Electromechanical Industry Limited**

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