

KAI CHEONG METALS (HONG KONG)

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Optional Colors

◆ Straight bar barriers and parameter

Model: BS-306(AC)
Power supply: 220V 50Hz
Motor's power: 90W 220VAC
Run-time Speed: 6s

Max length of Bar: 6m

Functions and features

1. Wireless remote control landing bar.
2. External traffic light warning. (optional)
3. External infrared protection. (optional)
4. External ground loop. (optional)
5. Toll gate system interface.
6. Motor can be run continuously without over heat.
7. Quickly clutch and manual landing bar under power outage.
8. Can be run under cold weather.

Model: BS306DC(DC)
Power supply: 220V 50Hz
Motor's power: 80W 24VDC
Run-time Speed: 6s

Functions and features

1. Wireless remote control landing bar.
2. External traffic light warning. (optional)
3. External infrared protection. (optional)
4. External ground loop. (optional)
5. Toll gate system interface.
6. Motor can be run continuously without over heat.
7. Quickly clutch and manual landing pole under power outage.
8. Can be run under cold weather.
9. Can use external power support.

Max length of Bar: 6m

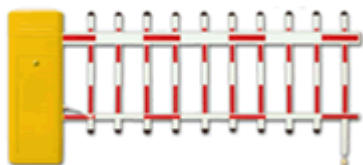
◆ Other Series



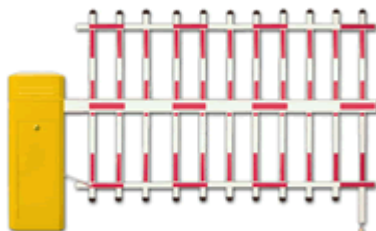
Model: BS306A
Max length of Bar: 2.5m + 2.5m
Run-time Speed: 6s



Model: BS306B
Max length of Bar: 2.5m + 2.5m
Run-time Speed: 6s



Model: BS306C
Max length of Bar: 5m
Run-time Speed: 6s



Model: BS306D
Max length of Bar: 5m
Run-time Speed: 6s



Model: BS306E Ultra Length Barriers
Max length of Bar: 8m
Run-time Speed: 8-10s

◆ Medium-speed barriers and parameter

| Model: | Run-time Speed | Max length of Bar: | Barriers type: |
|--------|----------------|--------------------|--------------------|
| SC304A | 3s | 4m | STRAIGHT BAR |
| SC314A | 3s | 2.0m + 2.0m | 90° CRANK BAR |
| SC324A | 3s | 2.0m + 2.0m | 180° CRANK BAR |
| SC334A | 3s | 4m | SINGLE-LAYER FENCE |
| SC344A | 3s | 4m | DOUBLE-LAYER FENCE |

◆ High-speed barriers and parameter

| Model: | Run-time Speed | Max length of Bar: | Barriers type: |
|--------|----------------|--------------------|----------------|
| SC303A | 1.6~2s | 3m | STRAIGHT BAR |

◆ Control board



DC series



AC series

- Photo cell, Air wave switch,
- Loop detector,
- Toll gate system,
- Back-up battery,
- Force of opening and Closing is adjustable.
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- Photo cell, Air wave switch,
- Loop detector,
- Toll gate system.

****Ordering information:**

Aside of specifying the above model numbers, please also mark the direction and color when ordering.

1. Define of directions: Refer to above photo, please mark a “Y” after model no. if RIGHT direction (barrier will be fixed at the left side), vice versa, please mark a “Z” after model no. if LEFT direction (barrier will be fixed at the right side)

2.Color: Our usual colors are YELLOW and ORANGE, for other colors, it will be treated as specific order.

Remark: Color difference may be occurred.

