



Parking Barrier Gate
STD115 Series

Parameters:

Maximum straight boom length	3 sec	4.5m
	6 sec	6m
Opening and closing times	3s/6s	
Voltage	AC220V	
Frequency	60HZ	
Motor power consumption	60W	
Working temperature	-30°to 80°	
Housing dimension	355*245*1035mm	
Drive	Torque motor	
Maximum Remote-Control Distance	≤30m	

Features:

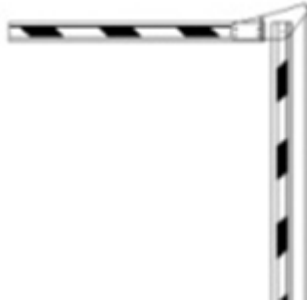
- Direction is adjustable.
- Auto bounce back function. Built-in sensor can detect when arm hits obstacle.
- Intelligent limited sensor. Limited sensor can check open & close position automatically. No need adjusts it by hand.
- Position memory function. The motor can remember limited position, so it will move back to right position even we turn motor handle to avoid motor stuck.
- Lower working temperature. No thermal protection even we don't add fan to cool motor.
- Longer working life. It can open and close 3million times.

Boom Type:

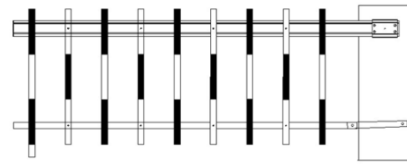
Straight Boom



Folding Boom

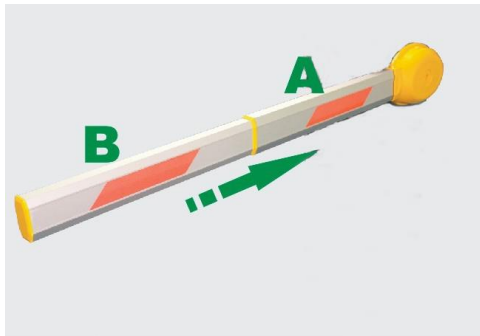


Fence Boom



Type	Opening and closing times	Maximum boom length
Straight Boom	3s	4.5m
	6s	6m
Folding Boom	3s	4.5m
	6s	6m
Fence Boom	6s	4.5m

Retractable Straight Boom, easy for transportation (Optional):



A = Master Boom, B=Slave Boom (B<=A)

Part B can be contracting inside in part A. This boom design is served for easy-transportation. From now on, 6m boom transportation can be easier and more convenient. 6m straight boom can be made as 4m+2m or 3m+3m.

Machine core structure:

Barrier Direction:

