

Parking Barrier Gate

AK-105 series

Parameters:

Maximum straight boom length	2s type	3.5m
	3s type	4.5m
	6s type	6m
Opening and closing times	2s/3s/6s	
Voltage	220V/110V +-10%	
Frequency	60HZ/50HZ	
Motor power consumption	100W	
Working temperature	-40°to 85°	
Housing dimension	355(Width)*267(Depth)*1035(Height)mm	
Weight not including barrier boom	45kgs	
Drive	Torque motor	
Maximum Remote Control Distance	30m	

Features:

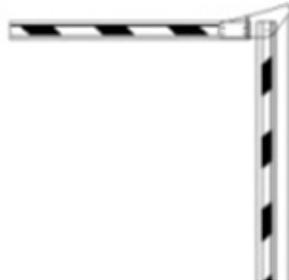
- Integrative machine core: all part is made by mold, so all parts can be more accurate. And so the barrier gate can be much more stable;
- Left or right installed can be amendable. Customer can amend install direction by himself.
- Accurate link mechanism: link mechanism can release arm shake and motor load, so the barrier gate can move more stable and barrier gate working life can be more longer;
- 70W turbine worm transmission deceleration induction motor: Drive Steady, Noise Lower, Structures Compact, can realize self-locking;

Boom Type:

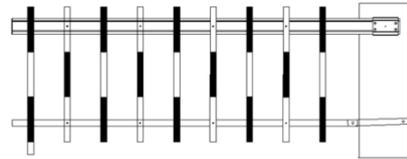
Straight Boom



Folding Boom

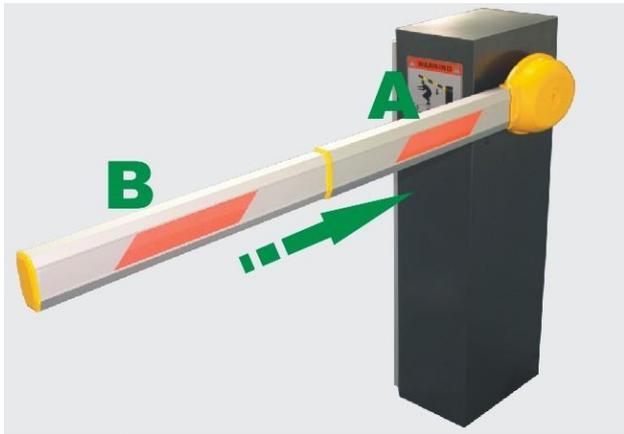


Fence Boom



Type	Opening and closing times	Maximum boom length
Straight Boom	2s	3.5m
	3s	4.5m
	6s	6m
Folding Boom	3s	4m
	6s	6m
Fence Boom	6s	5m

Retractable Straight Boom, easy for transportation (Optional):



A = Master Boom, B=Slave Boom

$B \leq A$

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.

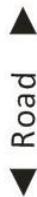
Direction:



Right-hand version



Left-hand version



Machine core:

