

# TECHNICAL SHEET

## **Parking Barrier Gate**

### **ST47 SERIES**





#### >>> Manufacturer credits:

Kitoks miestas Ltd.

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#### **Product characteristics:**

- Direction and speed are 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.
- 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.
- DC brushless motor, reduce motor load.
- Low voltage is safer.
- Longer working life. It can open and close 3million times.



## **Technical data**

Maximum straight boom length	0.9 sec~1.8 sec	3m
	1.8 sec~3 sec	4.5m
	3 sec~6 sec	6m
Opening and closing times	0.9s~6s	
Voltage	DC24V	
Motor power consumption	100W	
Working temperature	-30° to 80°	
Housing dimension	325 * 220 * 1000mm	
Drive	DC brushless motor	
Maximum Remote-Control Distance	≤30m	