



Toll gate

AKD906

Parameters

Maximum straight boom length	0.9s type	3m
Board voltage	24V DC	
Power Frequency	60HZ/50HZ	
Energy power	150W	
Working temperature	-40°to 50°	
Housing dimension	350*302*1020mm	
Weight not including barrier boom	45kgs	
Drive	Servo Motor	
MTBF	10 million times	
Housing Material	Powder-coated steel	

Function features

- Advanced servo control system, high speed and stable operation.
- Low-power servo motor, maintenance-free, high durability and save energy.
- Zero speed constant torque output, avoid external force to lever the boom.
- No position sensor, accurate stop. A Pair is also fully synchronized.
- No anti-shock rubber, no impact, no bounce, free adjustment.
- No clutch device, boom will auto rise when power off (or unlock when power off, only use hand to lift the boom gently).
- Highly reliable industrial-grade sports parts, surpass the industry quality.
- Motor cooling fan, solve the problem of heat-protection.
- Traffic light, red and green traffic light can be added to further enhance safety.