



1. Descriptions:

RKSS hydraulic road blocker/barricade series are widely used in HIGHWAY TOLL STATION, CHECKPOINTS, PRISONS, AIRPORTS, GOVERNMENT AGENCIES, EMBASSIES, MILITARY BASESTATION, CUSTOM PORTS, BANKS, INDUSTRIALA AND MINING COMPANIES, PORTS, WEARHOUSE PARKING LOTS and all requests to control vehicle in and out restrict traffic places.

- 1)Manager operates control system to up or down barricade.
- 2)Through underground detector or manual control barricade up&down when vehicles pass. To achieve control road ,gates open or close ,effectively prevent vehicle force pass .

2. Technical Parameter:		
1	Power	AC220C/380V
2	Operating Temperature	-10°C~65°C
		Waterproof, Dustproof
3	System Power	1.5KW/2.2KW
4	Up&down time	3~6 seconds
5	Parts of Blockers	1,Blocker Body
		2,Automatical Control Board
		3,Hydraulic Pressure Integration
6	Size.of blockers	standard 3m, max 6m
		Casing size:4000*1000*760mm
7	Communication Distance	≤1200M
8	Thickness size	10mm ±1mm Optional

3. Functions & Features:

- 1. Durable, Overload, Operate Smoothly, Low Noise, Fast speed up&down
- 2. Micro-control technology makes bollards work stable and reliable, Easy integrate to other systems
- 3. Compatible with road barrier, Turnstiles and other access system control to achieve automatic control
- 4. Advanced mature Hydraulic pressure technologies
- 5. Remote control system realize wireless control up&down within 20 meters range
- 6. Customized for different users requests
- 8. Swiping card system: built-in card reader to control bollards up&down
- 9.Road barrier integrate with Bollards : built-in access control realize road barrier,A/C and bollards in one-card
- 10.PLC control board