



Introduction

Electromechanical tyre killer is one of the most highend vehicle access control products to prevent vehicle intrusion.

Drive unit is placed into one end of the tyre killer, it stands above the ground level and is a complete assembly with the body. In this way, smooth transmission of motion is achieved, also minimized the effect of external factors.

To operate this device, you just need to use the remote controller to raise the spikes and it will be raised within 2 seconds for blocking vehicles in single directional driveway.

Features

- Electromechanical operated
- Blocking width from 2m to 6m
- Blocking height of spike from above surface level: 550mm
- Loop detector is provided for safety
- Manual operation in case of power failure
- The solid blocking spikes is 10mm thick and welded to the solid rotation axis at a distance of approx.150mm to each other

Specifications

Material	A3 Steel	
Material thickness	12/14/16mm	
Surface treatment	Paint with reflective strip	
IP rate	IP67	
Specified color	Black and yellow	
Length	Customizable	
Width	550mm	
Height	85mm	
Max loading weight	80T	
Weight with packing	≥220kg	
Spike height	150mm	
Spike thickness	12mm	
Drive mode	Electromechanical	
Working environment	-40°C~+70°C	
Control mode	Short range wireless remote control/drive-by-wire	
Control distance	≤100M	
Remote control distance	Within 50M	
Raising/Lowering time	≤1~2s	
Power supply	220V electric drive	
System dynamic power	180W	

System dynamic power		XO	180W	
Customization				
Customization				
L(mm)	W(mm)	H(mm)	Rising height(mm)	
2,000	550	85	150	
2, 500	550	85	150	
3,000	550	85	150	
3, 500	550	85	150	
4,000	550	85	150	
4, 500	550	85	150	
5,000	550	85	150	
5, 500	550	85	150	
6,000	550	85	150	



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