

Hydraulic Rising Bollard

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Technical Parameter

Control System:	Integrated Electro- Hydraul;
Passing pressure:	≤80- 120 tons container trucks;
Voltage:	AC220V 50Hz Integrated;
System Dynamic power:	350W Integrated;
Rise time:	≤3-4S （adjustable）；
fall time：	≤3-4S （adjustable）；
Material:	304 stainless steel;
Rising height:	600mm;
Diameter:	168mm,219mm,273mm (can be customized);
External housing size:	430*430*1130mm/500*500*900mm ；
Thickness of bollard:	6mm,8mm,10mm.12mm,15mm,30mm (optional);
Working Temperature:	-35℃~75℃（suitable）；
Storage Environment:	10℃~65℃, Waterproof and moisture-proof;
Solenoid valve voltage:	24V;
Remote control distance:	Approx .50m-100m
Waterproof:	IP68, double sealed;
Running noise:	≤60 db;
Weight:	200 KG approx.

Application：

Important place、Checkpoint、
anti-terrorist area、an use with traffic
light、parking barriers together.



Main Function:

- Structure : With load-bearing steel beam column, anti-collision steel beam column, 4 navigation rod;
- Integrated electrical mechanism : stroke 600mm,Cylinder outer diameter 60mm,Rod diameter:16mm;
- 6k Mirror cylinder;
- Colorful With LED (Acrylic light circle) ;
- Reflective sticker :2 strips ;
- Gang-control interface ;
- Can be manually fall down if power cut ;
- Available to reverse operation during rising or falling down ;
- Hydraulic drive comes with hydraulic lock ;
- PLC programming command control system ;
- LCD display ,Both Chinese and English menu ;
- PLC built-in encryption system .

Case:

