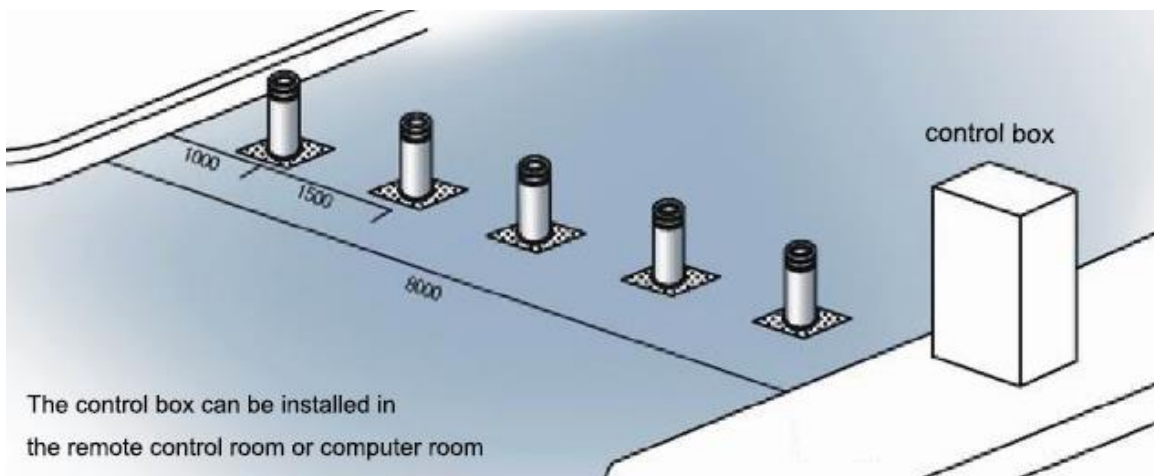
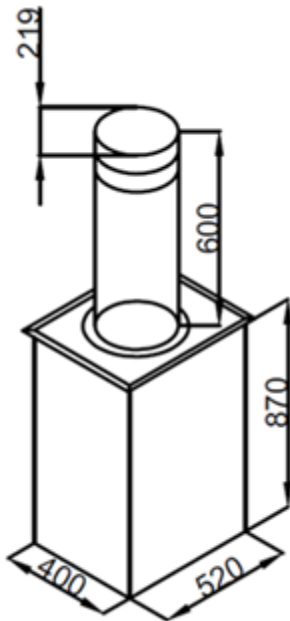


# Automatic Hydraulic Bollards



## Technical Specification

Diameter selection	168mm; 219mm; 273mm; 324mm optional
Outside the box dimension	600mm(L)×500mm(W)×870mm(H)
Outside bollard height	600mm ( customized 800mm ; 900mm ; 1000mm )
Thickness	6mm (customized 8mm; 10mm; 12mm)
Bollard material	304 stainless steel
Through the pressure	bearing over 80 tons container truck
Bollard weight	±180kg
Protection level	IP68
Collision grade	K12 ( Equivalent to the impact of 120KM/, the car was stopped, the equipment as usual )
Speed	rising speed: ≤3S(adjustable), falling speed: ≤3S ( adjustable )
Power supply	380V(Control voltage 24V)
System Power	3.7KW
Working temperature	-35°C~75°C(suitable); Storage environment: -10°C~65°C, anti-rain and anti-moisture and anti-dust



### 3.2.Control Box Components:

- 1) PLC control command chip: The United States imported original chip (industrial grade)
- 2) Power switch: three-phase 220V (industrial grade)
- 3) control solenoid valve: Industrial
- 4) Power Supply Industrial Grade: (--28--85 degrees)
- 5) Remote control range: within 30 meters
- 6) Display text : can be set to your company name and address of the phone contacts)

