

Description

Blocking bollard barriers are devices that can prevent or restrict the access of unauthorized vehicles to certain areas. They are usually made of steel, stainless steel, concrete, or plastic, and have different shapes, colors, and finishes. They can be fixed, semi-automatic, or automatic, depending on the level of security and convenience required. They can also have different power sources, such as hydraulic, pneumatic, or electric, and different operation speeds, ranging from 2 seconds to 10 seconds. Blocking bollard barriers are designed to withstand high impact forces, and have various crash ratings and standards, such as PAS 68, IWA 14-1, ASTM F2656, etc. They are also equipped with safety features, such as LED lights, reflective strips, warning signs, or alarms, to alert the drivers and pedestrians. Blocking bollard barriers are suitable for pedestrian zones, city centers, fuel stations, security zones, or high-risk areas.

Product Specification

- Material: Steel, stainless steel, concrete, or plastic
- Diameter: Ranges from 100 mm to 350 mm
- · Height: Ranges from 600 mm to 1200 mm
- Shape: Round, square, or rectangular
- Color: Various colors and finishes available
- Operation: Fixed, semi-automatic, or automatic
- Power: Hydraulic, pneumatic, or electric
- Speed: Ranges from 2 seconds to 10 seconds for raising or lowering
- Impact resistance: Varies depending on the crash rating and standard (PAS 68, IWA 14-1, ASTM F2656, etc.)
- Detection range: Varies depending on the sensor type and configuration
- · Control: Remote, manual, or automatic
- Safety: Equipped with LED lights, reflective strips, warning signs, or alarms
- Drainage: Provided with a sump pump or a drainage system
- Protection: Resistant to water, dust, corrosion, and vandalism
- Application: Suitable for pedestrian zones, city centers, fuel stations, security zones, or high-risk areas









