



Automatic Bollards – B5000  
Operation Type: Electric/Hydraulic



Conform to European standards

## Product Overview

BGI B5000 Security Automatic Bollards. Able to cope with a high number of operations per hour, this product can be a part of a large, secure access control scheme or operated as a standalone system.

The control board provided as standard is a plc control system which we can setup to meet whatever operational requirements you may have (push button, touch screen, card reader, LPR, etc).

Safety: we recommended for each project to choose the correct safety devices. like: Loop detector, photocell eyes, Traffic Light, a synchronize Arm Barrier.

Finish: Galvanized as standard with stainless steel cover, optional Led Light strip at the top.

B5000 Automatic Bollard	
Bollard Diameter	350 mm
Height Above Ground	1000-1200 mm
Foundation Depth	1900-2300 mm
Finishes Available	Supplied with stainless steel cover. Optional Led Strip on top
Mechanism	Electric – internal unit in each Bollard Hydraulic- External HPU
Security Rating	K12 -Pas 68 : V7,500 kg vehicle travelling at 80 kph. PAS 68 : V/7500(N3) /80/90:2.6/0.0

### BGI Products Range

- Automatic Bollards K4/K8/K12
- Road Blocks
- Security Arm Barriers - K4, K8, K12
- Full Height Turnstiles
- Automatic /Static Spikes
- Automatic Gates
- Fix Bollards / Shallow Mount Bollards
- **Boom Barriers**
- Rolling Shutters
- Sectional Doors
- Mobile check Point



# B5000

# Automatic Telescopic Bollard B1800

Operation Type: Electro Hydraulic



## PRODUCT OVERVIEW

BGI Automatic Telescopic Bollard is electric. The control board provided as standard is a plc control system which we can setup to meet whatever operational requirements you may have (push button, touch screen, card reader, LPR, etc).

Safety: we recommended for each project to choose the correct safety devices. like: Loop detector, photocell eyes, Traffic Light, a synchronize Arm Barrier.

Finish: Galvanized as standard with stainless steel cover,

## Automatic Telescopic Bollard B1800

Bollard Diameter	220+ 270 mm
Height Above Ground	600 mm
Foundation Depth	620 mm
Finishes Available	Supplied with stainless steelcover with led Strip
Power Supply	220V +-10%
Power	350W

