



## ***Gate Automation Systems (Irl.)***

**Locall:** 1890 74 75 76    **Tel:** +353 65 6841175    **Fax:** +353 65 23639

**Email:** [sfe@eircom.net](mailto:sfe@eircom.net)    **Web:** [www.automationgate.com](http://www.automationgate.com)

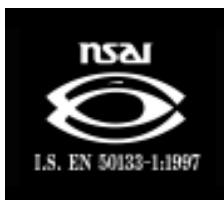
### **COBRA500 – Automatic Telescopic Bollard**

Automatic telescopic bollards for traffic control. Particularly suited for the places, where vehicular access needs to be restricted, while pedestrian access has to be free. Automatic telescopic bollard with electromechanic drive which consist of inside rising column and outside hot galvanized housing to be concreted. Housing of mains parts are made of hot galvanized steel tubes of 5 mm thickness. Simple and easy installation. Automatic release in case of power failure enabling to lower the column by simple pushing on the bollard. Control unit ready to incorporate all kinds of access and safety devices including remote control or full access data management. Fast operation speed (8 sec.) thus making excellent security equipment.



#### ***Options***

- loop detector
- boom warning light
- photocells
- radio receiver
- access system
- key switch

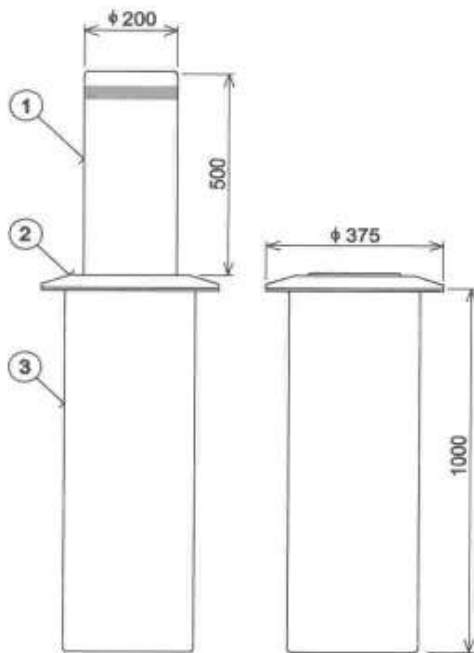


Brought to you by Gate Automation Systems (Irl.)



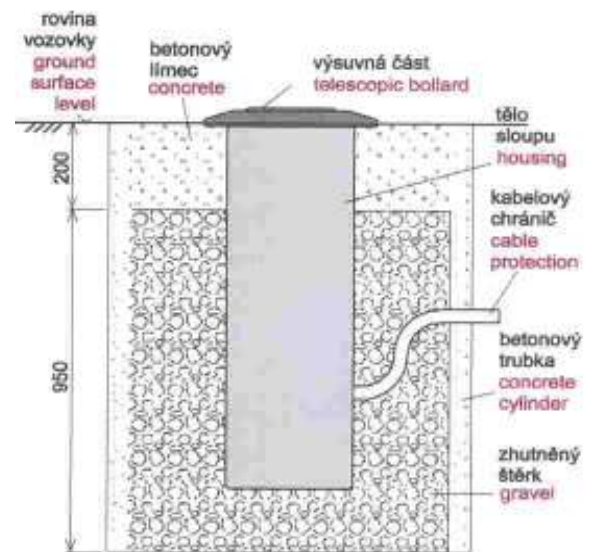


## Dimensions



- 1 – telescopic bollard
- 2 – upper flange
- 3 – housing

## Installation



## Technical Parameters

○ Motor .....	230 VAC/ 400W
○ Stroke .....	500mm
○ Operation Speed .....	8 sec.
○ Dimensions .....	height 1030mm
○ Bollard Diameter .....	200mm
○ Weight .....	92kg
○ Control Panel .....	AGZ102C
○ Closing .....	Automatic
○ Duty Cycle .....	100%
○ Temperature .....	-25 °C - +70°C
○ Load capacity on lowered bollard .....	25.000kg