



The AMP 3000 is the Automatic Bollard of choice for the secure control of access at all general purpose locations, Urban Traffic Control schemes, Car Park control and General Security applications, including those requiring high frequency, up to 3000 cycles per day. Available painted to a standard RAL colour or in stainless steel.

With a protection level of IP67 the bollard will operate in any weather conditions, -15C to +60C, or even lower to -30C if the heating circuit is operated.

The high intensity LED lighting strip on the cap of the bollard is included as standard.

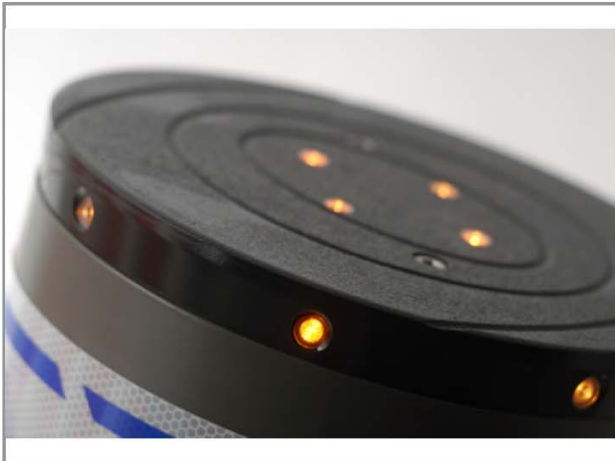
Control is by state of the art control board with digital display making programming simple, a 2 channel radio receiver is included as standard, the unit is guaranteed for 1 million manoeuvres. The small size of the control board simplifies installation and allows many mounting options. The unit is fully compatible with current access control and safety systems.

The bollard has been designed to make it easy to install and simple to maintain. The external casing can be separated from the main bollard unit allowing pre-installation of the casing, allowing the main bollard installation to follow at a convenient time in the construction schedule.

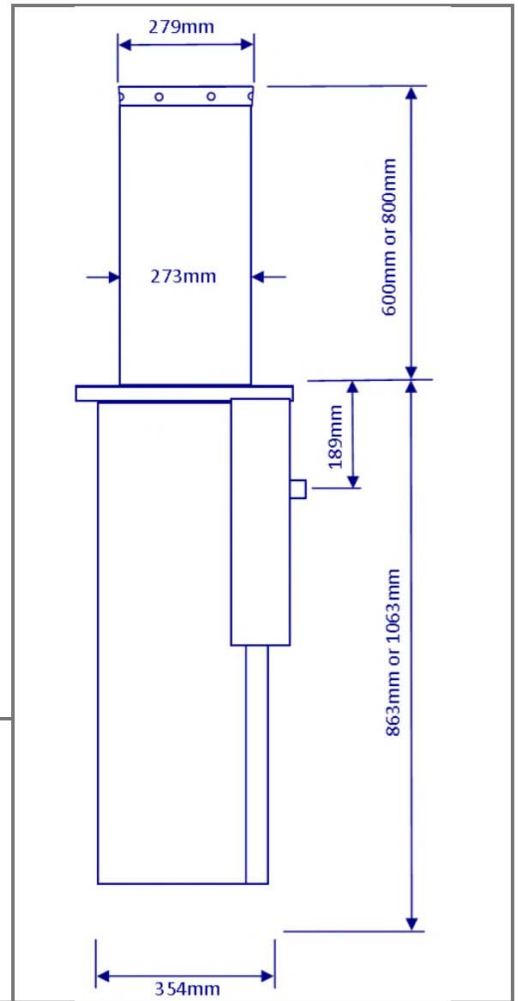
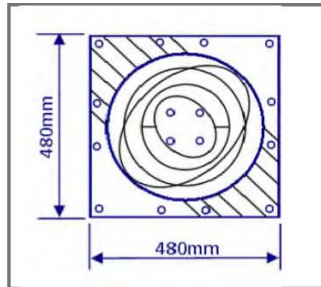


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AMP 3000 Bollard Range



Conical shaped bollard head ensures a tight fit with the housing when retracted thereby reducing the ability for grit and dirt to enter the housing. (bollard shown is fitted with the optional LED lighting ring).



Available Models	
Product Code	Model
CA-3KA26M-P	600mm high mild steel automatic bollard in grey RAL7022
CA-3KA26S-B	600mm high stainless steel automatic bollard with brushed finish
CA-3KA28M-P	800mm high mild steel automatic bollard in grey RAL7022
CA-3KA28S-B	800mm high stainless steel automatic bollard with brushed finish

Overall dimensions of AMP3000 bollards

Standard Specification AMP 4000 Automatic Bollard	
Construction	Mild Steel casing and bollard (304 grade stainless steel version is available)
Finish	Polyester powder coated RAL7022 Umbra grey (Stainless steel version has brushed finish).
Dimensions	279mm diameter by 600mm or 800mm height above ground. Casing extends 863mm or 1063mm into the ground).
Control Unit	Supplied with IP 67 rated wall mounted cabinet. Control unit is priced separately
No. of Daily Cycles	Up to 3000 movements per day.
IP rating	IP 67
Working Temperature Range	-15°C to +60°C
Hazard Warnings	LED lighting ring around bollard head is available as an option.
Optional Items	
Control Unit	Capable of controlling up to 6 bollards supplied with wall mounted enclosure
Remote Control Receiver	Supplied as standard with the control board
Remote Control Transmitter	2 Channel key-fob style, (available in packs of 5).
Safety Loop detector	Dual Channel plug in detector
Safety Loop cable	Preformed loop and connector.

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