

ATG ACCESS

# ATG Access SP 1000



The SP1000 anti-terror/high security bollards are available as Automatic, Fixed, Shallow Mount, and Manually Retractable.

## The Product

The ultimate security bollard, the SP1000 automatic bollards sits at the very top of the range. The SP1000 automatic bollard was the first of our bollards to be impact tested as part of the PAS 68 testing programme. The bollard was first hit at 30mph by a fully laden 7.5tonne truck, then at 50mph with a fully laden 7.5 tonne truck and, on each occasion, performed a complete dead stop of the vehicle.

The SP1000 was also featured on television when it was tested on Channel 5's flagship motoring programme 'Fifth Gear'.

The SP1000 is available as a standard fixed bollard with a civil installation depth of 2 metres. The SP1000 is also available as a shallow mount fixed bollard with a civil installation of 112mm.

## Options and Extras

- Stainless steel sleeve
- Intelligent control system available
- Traffic lights
- Access Control

## The application

The SP 1000 acts as a solution for stopping a vehicle of 7.5 tonnes travelling at 50mph, while being aesthetically pleasing. This product has been installed at a wide variety of sites around the world ranging from commercial, industrial, and governmental, to heavily pedestrianised areas.

## The Benefits

- Impact tested in accordance with BSI PAS 68:2010, and also ASTM (DOS) K12 tested
- Modular design makes service and maintenance especially straightforward
- Will integrate with any access control system
- Full installation service or supply only
- Matching static, lift-out, manually retractable, and shallow mount bollards
- Intelligent software/operation is an option
- Manufactured in the UK
- Proven product and technology

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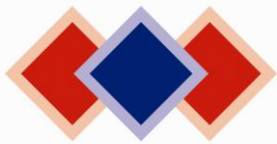
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## Characteristics

Product	Diameter	Height	Wall thickness	Finish	Foundation Depth
SP 1000	305mm	1000mm range	Confidential	Galvanised, RAL colour sleeve, or stainless steel sleeve.	1900mm

## Technical specifications

Testing Criteria: BSI PAS 68 : 2010

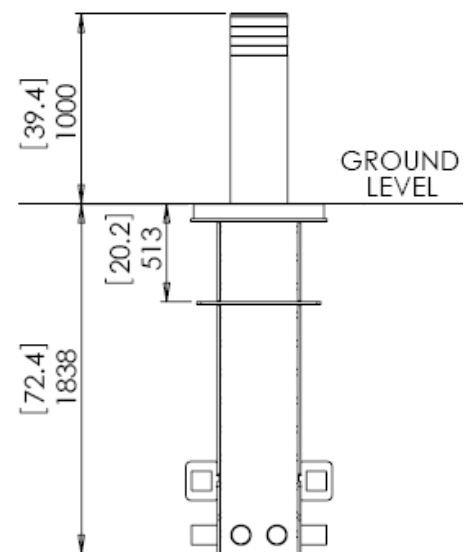
Vehicle weight: 7500kg

Vehicle speed: 80km/h (50mph)

Full PAS 68 Designation: 7500(N2)80/90:0/10

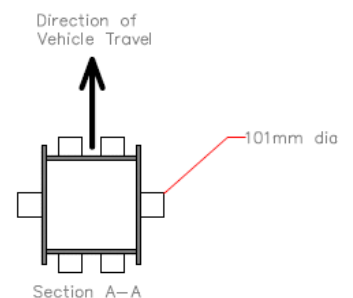
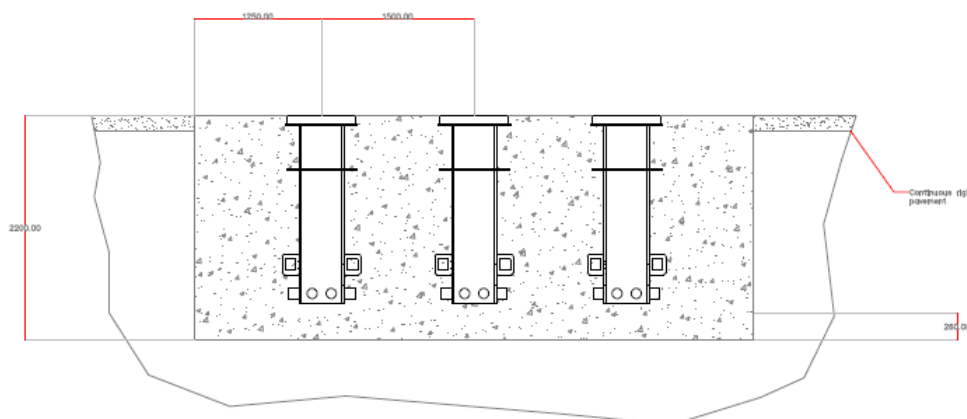
305mm Diameter on RAL or galvanised finish.

323mm Diameter on stainless steel finish or RAL colour (sleeve).



## References

- Parliament, Westminster, London
- British Embassy, Athens, Greece
- Heathrow Airport, London
- Emirates Stadium, Arsenal, London



We can produce a written evaluation, in the form of a quotation, and provide drawings or photographs based on your requirements.

All details correct at time of going to press, ATG Access Ltd reserves the right to modify specifications, design, operating conditions or any other details without notice

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