

SP180 AUTOMATIC BOLLARD

Operation Type: Automatic – Hydraulically Operated



PRODUCT OVERVIEW

ATG Access is proud to launch a new family of bollards, the SP180 range.

This range is designed to arrest a 3,500 kg vehicle travelling at 48 kph: a resistance of 314 KJ+.

Not only is this range designed to withstand substantial impact, but it also offers a comprehensive range of options and operation methods. The automatic variant can be integrated into any access control system and the fixed variant compliments providing permanent, perimeter protection.

As with all ATG Access products, serviceability is the foremost consideration when designing a new product range & the SP180 range is no exception.

The bollard itself has a slim diameter measuring just 180 mm and is supplied in a black sherardized finish as standard.

Fully compliant with BS EN ISO 13849:2015, safety of machinery – CE Mark; this bollard can be paired with any form of access control operation required. ATG Access design and build all control systems in-house and these can be designed to a client's specification.

Driven by hydraulic power supplied via an external HPU. High security cabinets are also available if required.

Comes with the option of a stainless-steel lid fitted with direct LED (RGBW) lights to increase visibility of the product when being used in the public realm.

SECURITY RATING

Engineered to withstand a 3,500 kg vehicle travelling at 48 kph. A resistance of 314 KJ +
Minimum array – 1 unit.

FINISHES

Supplied in a sherardized black finish as standard with a stainless-steel lid. The product can also be fitted with an LED lighting lid if required.

No machine banding or reflective tape is supplied with the SP180 product.

SP180 AUTOMATIC BOLLARD

	Automatic
Bollard Diameter	180 mm
Height Above	700 mm
Foundation Depth	1,100 mm
Finishes Available	Supplied in a black sherardized finish as standard with a stainless-steel lid. Can be fitted with a lighting lid if required. No machine banding or reflective tape can be supplied with this product.
Security Rating	Impact Resistance of 314 KJ+
Safety	Fully compliant with BS EN ISO 13849:2015, safety of machinery – CE Mark