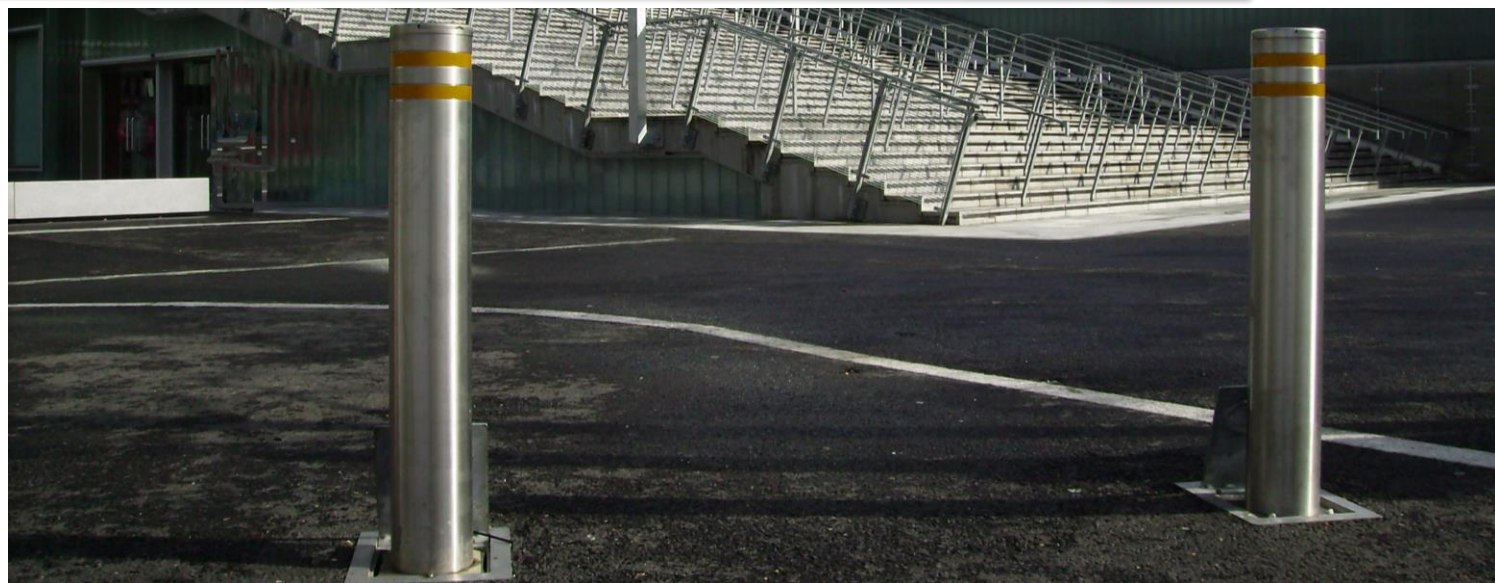


SP100 MANUALLY RETRACTABLE BOLLARD

Operation Type: Manually Retractable & Fixed



PRODUCT OVERVIEW

The ATG Access SP100 bollard is a manually operable product requiring no power to operate and no ducting or rebar to install.

Having successfully stopped a 3,500 kg vehicle travelling at 48 kph (30 mph), the product is well placed to mitigate lower velocity vehicular attacks.

The manually retractable SP100 is fitted with a lift-assist mechanism as standard, reducing the products lifting weight by up to 60%. This allows the security product to be operated by anyone.

The SP100 is ideal for securing commercial applications where traffic flow is minimal or access is only required occasionally.

Users with high traffic volume will benefit from ATG's range of high security automatic products.

A folding, stainless steel handle is offered as standard with the stainless steel, sleeved model; a black T-bar handle is fitted with all other versions of this product.

FIXED VARIANT

The SP100 bollard is also available in a static version to compliment the manually retractable range. This provides clients with a complete solution for perimeter protection and access requirements.

SECURITY RATING

BSI PAS 68 (2007):

V/3,500(N1)48/90:2.8/0.0

Minimum tested array – 1 unit

Static variant has been engineered to mitigate the same level of threat.

FINISHES

Available in a variety of finishes: galvanised as standard with two yellow reflective bands, painted to any specified RAL colour or fitted with a stainless steel sleeve.

SP100 HIGH SECURITY BOLLARD RANGE

	Manually Retractable	Fixed
Bollard Diameter	127 mm / 141 mm (sleeved)	127 mm / 141 mm (sleeved)
Height Above Ground	891 mm (to the top of the bollard) 935 mm (to the top of the handle)	Supplied in a 1,391 mm length
Foundation Depth	1,414 mm	491 mm
Finishes Available	Galvanised. Painted to a specified RAL colour or fitted with a stainless steel sleeve.	Galvanised. Painted to a specified RAL colour or fitted with a stainless steel sleeve.
Security Rating	V/3,500(N1)48/90:2.8/0.0	Engineered Solution

