

SP180 SHALLOW MOUNT BOLLARD

Operation Type: Shallow Foundation, Removable Bollard



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 including fixed, lift-out, and automatic variants.

The shallow foundation, removable variant of the SP180 bollard requires a depth of just 350 mm for the foundation and socket. This reduces civil installation costs dramatically and enables the product to be installed and secure in no time at all.

Disruption is minimised when excavating and the time needed on site to install such security measures is reduced considerably. Often the cost of redirecting underground services is the main installation cost associated with traditional depth static bollards in addition to large areas of excavation.

Shallow foundation bollards save major disruption and thousands in unexpected costs.

Supplied with all component parts galvanised as standard for corrosion protection. Can be fitted with a Grade 304 stainless-steel sleeve (186 mm diameter) or painted to a specific RAL colour.

SECURITY RATING

Shallow Foundation, Removable Bollard:

Engineered to an impact resistance of 314 KJ+
Minimum tested array – 3 units.

FINISHES

All component parts galvanised as standard for corrosion protection. Can be fitted with a Grade 304 stainless-steel sleeve (186 mm diameter) or painted to a specific RAL colour.

SP180 SHALLOW, REMOVABLE BOLLARD

Shallow Removable Bollard	
Bollard Diameter	180 mm / 186 mm (sleeved)
Height Above Ground	700 mm
Foundation Depth	350 mm
Finishes Available	All component parts galvanised as standard for corrosion protection. Can be fitted with a Grade 304 stainless-steel sleeve (186 mm diameter) or painted to a specific RAL colour.
Security Rating	Impact resistance of 314 KJ+

