

# SP400 HIGH SECURITY BOLLARD

Operation Type: Removable, High Security Bollard



ATG ACCESS



## PRODUCT OVERVIEW

The ATG Access SP400 Bollard range includes a shallow foundation static and removable variant as well as a fully automatic product and a manually retractable variant.

The SP400 bollard has a slim profile making this product aesthetically pleasing and able to be fitted with a multitude of sleeve options. The product has been tested and engineered to withstand impact from a 7,500 kg vehicle travelling at 48 kph (30 mph). This makes the SP400 range of bollards suitable for most security applications and schemes.

## REMOVABLE BOLLARD

The lift-out, high security SP400 bollard can be installed within a foundation depth of just 523 mm.

This enables effective perimeter protection to be installed within urban environments which typically have a dense network of underground services which cost a fortune to redirect or move.

The lift-out function provides the option for clients to remove the installed product to allow occasional access when required. This product can be removed when needed using lifting equipment.

If the 523 mm depth does not comply with your foundation profile, ATG Access have tested another removable SP400 bollard which sits within a shallow foundation array and has a shallower foundation profile.

## SECURITY RATING

**Removable Bollard, High Security Bollard:**

Engineered Solution for 7,500 kg at 48 kph (30 mph)  
Minimum tested array – 1 unit.

## FINISHES

Sheradised black finish as standard with two, yellow reflective bands. Product can be supplied in an alternative RAL finish if specified. An aesthetic sleeve can also be fitted (219mm diameter)

## SP400 REMOVABLE BOLLARD

Removable Bollard	
<b>Bollard Diameter</b>	209 mm core diameter, 240 mm top lid diameter.
<b>Height Above Ground</b>	995 mm
<b>Foundation Depth</b>	523 mm – socket depth
<b>Finishes Available</b>	Sheradised black finish as standard with two, yellow reflective bands. Product can be supplied in an alternative RAL finish if specified. An aesthetic sleeve can also be fitted (219mm diameter)
<b>Security Rating</b>	Engineered Solution for 7,500 kg at 48 kph (30 mph).

