

# SPTT HIGH SECURITY BOLLARD

Operation Type: Manually Retractable



ATG ACCESS



## PRODUCT OVERVIEW

The ATG Access SPTT, shallow foundation bollard has a unique double retractable design which ensures smooth operation and acts as a depth saving feature.

Most impact tested, retractable bollards have a foundation depth of around 1,500 mm. This innovative product has a foundation depth requirement of just 900 mm - less than a meter.

The product has been successfully impact tested in accordance with BSI PAS 68:2010, arresting a 7,500 kg vehicle travelling at 64 kph (40 mph) and achieving less than a meter of penetration.

## MANUALLY RETRACTABLE

The SPTT bollard stands 1,000 mm high yet only requires 900 mm foundation. This is

significantly less than other high security retractable bollards.

Available as a manually operable variant; the product is operated through the simple use of a hand-held battery drill or a manual hand crank.

No electricity is required to raise or lower the bollard and the product can be operated with ease (can be raised in 12 seconds, lowered in 6).

Ideal for remote sites with little or limited access to an electricity supply or gateways used very infrequently.

ATG Access estimates the total saving for a manual system to be up to 50% of a completely automated system.

## SECURITY RATING

**BSI PAS 68:**  
V/7,500(N2)/64/90:0.5/6.1  
*Minimum tested array – 1 unit*

## FINISHES

Sheradised black finish as standard. Option to sleeve with a stainless-steel finish depending on application (210mm top, 282mm top diameter). Product can be vinyl wrapped with a bespoke design or advertising copy. A RAL finish is also possible on request.

## SPTT MANUALLY RETRACTABLE BOLLARD

### Manually Retractable

<b>Bollard Diameter</b>	209 mm (top section), 280 mm (bottom section)
<b>Height Above Ground</b>	1,000 mm
<b>Foundation Depth</b>	900 mm
<b>Finishes Available</b>	Sheradised black finish as standard. Option to sleeve with a stainless-steel finish depending on application (210mm top, 282mm top diameter). Product can be vinyl wrapped with a bespoke design or advertising copy. A RAL finish is also possible on request.
<b>Security Rating</b>	<b>PAS 68:</b> V/7,500(N2)64/90:0.5/6.1

