



ATG ACCESS

ATG Access SP Defender



ATG Access electro-hydraulic bollards combine an open, aesthetic appearance with the highest level of perimeter control. The Defender K4 crash test certified bollard provides free movement of pedestrians and is available in a variety of operating sets and arrays. Utilizing the highest cycle duties available, the Defender bollard is an economical and effective way of protecting your access points.

The Product

The SP Defender is ASTM/DOS K4 impact test certified, after successfully arresting a 6800kg vehicle travelling at 30mph (48km/h).

Construction allows for a decorative paver covering the concrete foundation. Available with automatic or fixed operation, the bollards offer low operating and maintenance costs and are ideal for securing wide entrances where installing larger systems could become price prohibitive.

The Defender is K4 certified by the U.S. Department of State (DOS). Standard DOS crash rating bollard spacing is not to exceed 36 inches. All steel parts are standard hot dipped galvanized for corrosion protection. High visibility yellow paint is standard. Custom specified paint colours are available.

The Application

This product is suitable for any application calling for the use of impact tested automatic rising bollards.

The Benefits

- Impact tested in accordance with ASTM/DOS K4
- Will integrate with any access control system
- Full installation, service or supply only
- Matching static bollards
- Proven product and technology
- Repair and maintenance options

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Characteristics

Product	Diameter	Height	Wall thickness	Finish	Foundation Depth
SP Defender	273mm	762mm	Confidential	Custom Paint, Stainless Steel Sleeve	1387mm

Technical specifications

Testing Criteria:	ASTM/DOS K4
Vehicle weight:	6800 kg
Vehicle speed:	48km/h (30mph)

ASTM/DOS K4 Certified

We can produce a written evaluation, in the form of a quotation, and provide drawings or photographs based on your requirements.

All details correct at time of going to press, ATG Access reserves the right to modify specifications, design, operating conditions or any other details without notice

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