



LPS1175 A1 (SR1) Single turnstile EAG09000-1491-201



Product Description

1491 single turnstiles featured here are part of the 1491 turnstile range, including single and double units.

Type 1491 Security turnstiles have been externally tested, approved and accredited to LPS1175: Issue 8, certificate 1572 and can be found in the Red Book. You will need to search for turnstiles.

The Turnstile range is comprehensive, encompassing A1(SR1)-D10(SR4) rated turnstiles in single and double configurations and a variety of hooped, paddle and straight bar rotors.

All the externally accredited products A1(SR1), B2 (SR2) and C5(SR3) can have straight bar rotors or hopped bar rotors and are available as single or double units. The required strength of the D10(SR4) product dictates the use of a paddle bar rotor.

The turnstile is designed to be surface mounted for rapid deployment.



LPS1175 A1 (SR1) Single turnstile EAG09000-1491-201

Applications

- Airports
- Power Stations
- MOD Sites
- Ports

Key features

- 90° Locking head mechanism, electrically released in both directions
- Rotor sensing relays to provide a voltage free contact following the rotation of the rotor in either direction
- Status light LED panels to indicate when to proceed
- 240V AC mains supply 2 amp
- Fail locked on power failure
- Walkway canopy with down light
- Side panels clad in galvanised weld mesh (SR2-SR4): this is see through for CCTV
- Bolts directly onto concrete base
- Finish powder coated standard RAL colour
- Can be assembled on site, if delivered flat pack
- Refer to individual drawings for more information

Specification

- Single turnstiles (W 1,350mm D 1,330mm)
- 1491-201-S A1(SR1) Straight bar rotor arms
- 1491-201-H A1(SR1) Hooped bar rotor arms

Technical Drawings

[A1\(SR1\) single hooped bar rotor Technical Drawing](#)