

Frontier Pitts Ltd

## Terra Diamond



**Category:** Doors, Tubestiles, Turnstiles and Locking Hardware

**Sub Category:** Portals and Turnstiles

**Standard Tested To:** MFES and MTAS V1.0

### Description

Single full height rectangular turnstile with a semi-cuboid chassis.

## Manufacturer

Manufacturer Name:	Frontier Pitts Ltd
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## Specification

Dimensions 1376 mm (width) by 1395 mm (depth) by 2382 mm (height).

The turnstile incorporated a rotor, with four columns of equi-spaced paddles (4 paddles in each column) set at 90 degrees to each other.

The turnstile is described on the following documents available from the manufacturer:

- 6614-126 (Revision 1) - Diamond S turnstile - Overall assembly.
- 6614-128 (Revision 1) - Diamond S turnstile - LH version - Installation details.

- Diamond turnstile - Operating and maintenance manual (V1.2).

The turnstile will achieve the protection levels noted if:

- It is installed in a fence line offering commensurate resistance to forced entry, in accordance with CPNI's recommendation for installation of this product within a fence line is illustrated below.
  - It is configured in the 'fail locked' mode in both travel directions.
  - Operation of the turnstile is achieved from either side, either:
    - Using a suitably rated access control reader, approved by CPNI, mounted to the side to be approached by the operator; or
    - A remotely controlled access control system, approved by CPNI, controlled from within the secure area.
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