

#### Frontier Pitts Ltd

# **Terra Diamond**



Category: Doors, Portals, Turnstiles and Locking

Hardware

Sub Category: 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 NPSA'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 NPSA, mounted to the side to be approached by the operator; or
- A remotely controlled access control system, approved by NPSA, controlled from within the secure area.