

TurnGuard Pro



Description

TurnGuard Pro is excellent for unmanned entrances where entry needs to be highly controlled to ensure only authorised personnel can gain access. Accredited by LPS 1175, the TurnGuard Pro provides the next level of confidence and assurance that the unmanned entrance has a high degree of protection against unauthorised and forced entry.

TurnGuard PRO is a 90° single turnstile which will seamlessly match your Barkers LPS 1175 certified fence line. Entrance ways should uphold the same security rating as the fence line, otherwise the entrance will be a vulnerability in the perimeter.

Barkers have developed 3 versions which will seamlessly match any Barkers LPS 1175 certified fence:

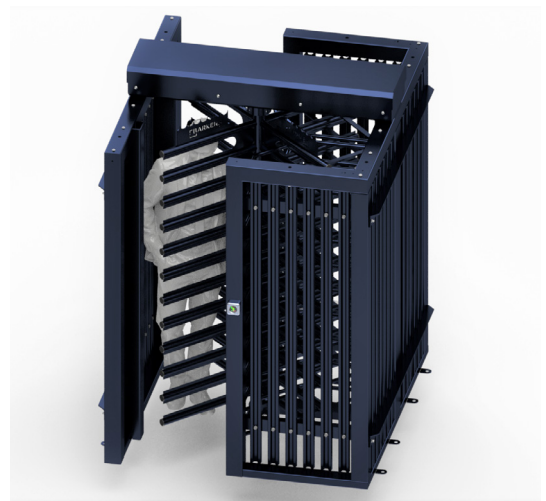
- TurnGuard Pro SL1 with SecureGuard SR1 or Twinguard SL1 infill meets LPS 1175 A1 (previously SR1)
- TurnGuard Pro SL2 with StronGuard SR2 meets LPS 1175 B3 (previously SR2) or with SecureGuard SL2 infill meets LPS 1175 B3 (previously SR2) and C1.
- TurnGuard Pro SL3 with StronGuard SR3 infill meets LPS 1175 C5 (previously SR3)

With a range of anti-cut and anti-tampering features, each variant has been carefully designed to resist attack to the desired threat level. Ideal for industrial, data centres, utilities, vaccine and biochemical facilities, military and critical infrastructure.

Designed with the end user in mind, TurnGuard Pro turnstiles are easy to operate and can be configured to a range of pre-set standards using the high-spec control panel. To meet certification access control system must be passive, of which our system is compatible with the majority of systems. Arrives pre-assembled, ready to bolt down and commission as well as relevant to the latest safety standards with built in anti-trap systems and free rotation in the event of a fire.

TurnGuard Pro key features

- Superior head mechanism provides ultra-smooth and reliable operation.
- 100% duty rated
- Force tested to 1200 Newtons
- Programmable control panel c/w fault diagnostic on screen display
- Fire alarm input built in as standard (engages free rotation)
- Reader Plates Fitted to the frame as standard.
- Pre-assembled to latest safety standards
- Easy to operate
- Compatible with the majority of passive access control systems
- Galvanised mild steel for long lasting performance.



Specifications

90° single LPS 1175 certified turnstile
Made bespoke to order

Material

Mild steel, galvanized and powder coated.

Dimensions (mm): D 1670 x W 1670 x H 2224

Weight (kg):

TwinGuard SL1: 700
SecureGuard SR1: 776
SecureGuard SL2: 963
StronGuard SR2: 947
StronGuard SR3: 1127

Power

Single phase 240v 50hz 5amps

Operation

Fail Secure

Includes

Pedestrian Rain Canopies
LED Passage Indicators
LED Courtesy Down light

Access Control

Passive system essential

Security Ratings And Infill Options

TurnGuard PRO SL1



TwinGuard SL1 - Twinwire
868 mesh
Certified to LPS 1175 A1
(previously SR1)

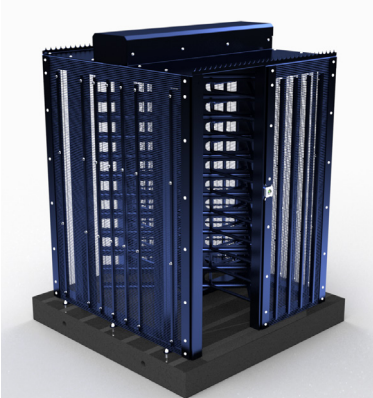
*Prevents access to attackers
using bodily force and basic
tools for over 60 seconds*



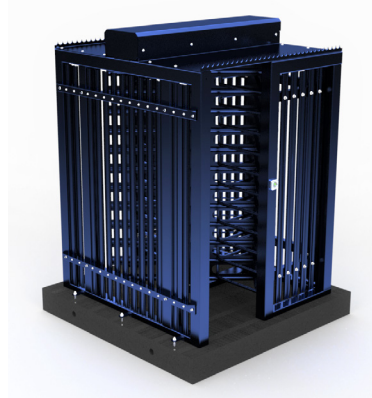
SecureGuard SR1 - 358
mesh
Certified to LPS 1175 A1
(previously SR1)

*Prevents access to attackers
using bodily force and basic
tools for over 60 seconds*

TurnGuard PRO SL2

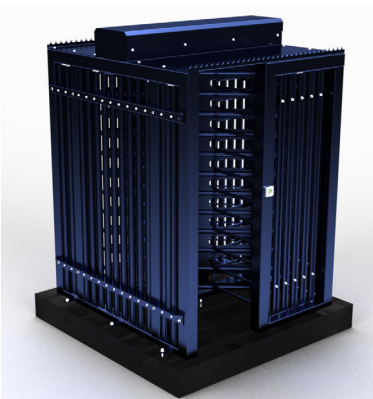


SecureGuard SL2 - 358
mesh with anti cut bars
Certified to LPS 1175 B3
(previously SR2) and C1.
*Prevents intrusion for
more than three minutes
by an experienced attacker
with tools of a higher
mechanical advantage.
Can also withstand 60
seconds of persistent and
experienced attack using a
range of powered tooling.*



StronGuard SR2 - palisade
Certified to LPS 1175 B3
(previously SR2)
*Prevents intrusion for more
than three minutes by an
experienced attacker with
tools of a higher mechanical
advantage, such as, bolt
cutters, claw hammers and
drills.*

TurnGuard PRO SL3



StronGuard SR3 - Double
pale palisade
Certified to LPS 1175 C5
(previously SR3)
*Can withstand more than
five minutes of persistent
and experienced attack
from a range of powered
tooling including, drills, gas
torches and crowbars*