

# Turnlock 150 ASTG



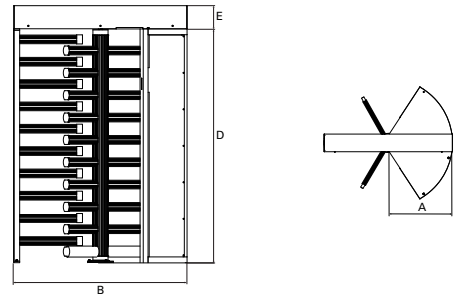
**The attractive and versatile Turnlock 150 ASTG full height turnstile is designed for many years of reliable service. Constructed from anodized aluminium, this turnstile is designed with aluminium arms and clear, transparent curved walls, and integrated indicator (authorization) lights.**

**Options**

- Dual shield
- Heel protectors
- Remote release button
- Card reader box
- Hydraulic speed control

All Boon Edam secured entry solutions can easily be integrated with virtually any access control system.





## Dimensions and Specifications

Type	Capacity / Minute*	Disabled Access	Emergency Exit	A Throat Opening	B Installation Width	D Height Under Top Channel	E Top Channel Height	Depth
Turnlock 150 ASTG	15-20	✗	✗	25-3/8"	60"	81"	8"	52-5/16"
Turnlock 150 ASTG Tandem	2x 15-20	✗	✗	2x 25-3/8"	96"	81"	8"	52-5/16"
THG 51 Access Gate	-	♿	✓	36"	42"	81"	8"	6 1/2"

\*Depending on access control system, in one direction

## Features and Options

Characteristics	Standard	Option
Fail-lock or fail-safe (electric models)	•	
Free or locked exit (all models)	•	
Self-centering rotor	•	
Clear anodized construction	•	
Time-out relay	•	
Pulse relay	•	
Red and green indicator lights	•	
Field configurable top channel	•	
Mechanical key bypass	•	
Dual shield (standard for tandem)		•
Custom color		•
Rotation detection switch		•
Home position switch		•
Heel protectors		•
Remote release button		•
Card reader box		•
Electrical key bypass		•
Hydraulic speed control		•

## Emergency Egress

The electric Turnlock 150 ASTG can be configured to have a fail-safe exit, which, in the case of a power failure, unlocks the mechanism to allow free exit. If integrated with a fire alarm system, the locking mechanism is disengaged automatically in an alarm situation. A THG 51 side gate

can also be installed next to the turnstile for additional exit capacity. If no emergency exit is required, the Turnlock 150 ASTG can be configured to be fail-secure in which case the mechanism will remain locked in case of an emergency maintaining a high level of security. (Escape route requirements are subject to local regulations.)

## BoonTouch

Boon Edam offers a universal control panel that can operate up to six different security access solutions from a reception or security desk. Its user friendly, touchscreen interface allows for each solution to be operated separately or simultaneously and displays individual lane alarms with intuitive icons.

## Technical Specifications

Power Supply:	110-240 VAC, 50/60 Hz
<b>Power Consumption</b>	
Operating:	60W
Ambient Temperature:	-4°F to +131°F
IP Value:	IP 56
Weight:	800 lbs (360 kg), tandem 3-wing version: 1200 lbs (640 kg)