

Trilock 50



**BOON EDAM**

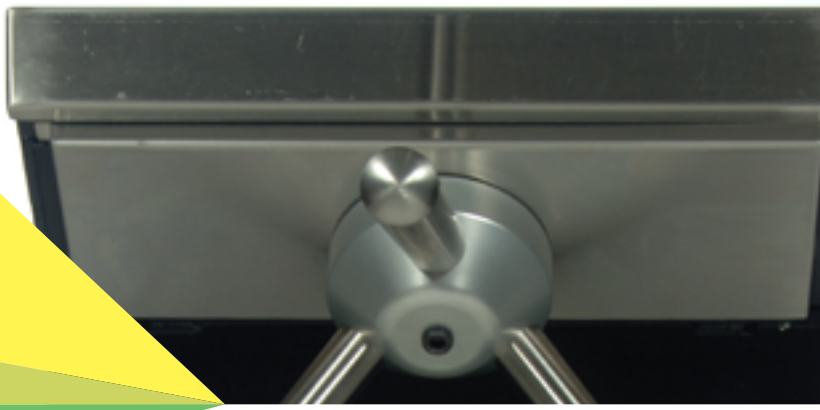
The Trilock 50 series is a basic tripod turnstile, ideal for controlling everyday incoming crowds. The mechanism cover can be mounted on the wall or on a pedestal. Available in mechanical or electric models.

Options

- Pedestrian counter
- Coin / token operation
- Extended arm length
- Red and green indicator lights
- Platform and railing
- Out-of-use lock

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

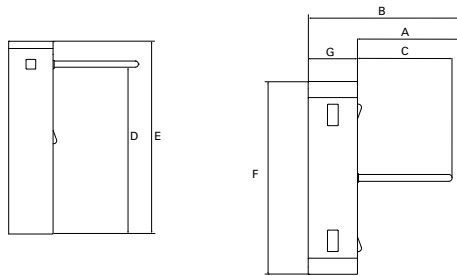
 *your entry experts*



Dimensions and Specifications

A	B	C	D	E	F	G			
Passage Width	Capacity / Minute*	Disabled Access	Type of Traffic	Overall Width	Arm Length	Arm Height	Overall Height	Unit Length	Unit Width
18"	20-25	x		25-7/16"	16"	32-7/16"	36-3/4"	18-3/16"	7-7/16"
20"	20-25	x		27-7/16"	18"	32-7/16"	36-3/4"	18-3/16"	7-7/16"
22"	20-25	x		29-7/16"	20"	32-3/4"	36-3/4"	18-3/16"	7-7/16"

* Depending on access control system, in one direction



Emergency Egress

The electric Trilock 50 is available with fail-safe or fail-secure operation. While the fail-secure model ensures that the entrance stays closed in case of emergency or power failure, the fail-safe model allows free rotation of the arm set. In addition, if a fire alarm is connected, the fail-safe function can automatically be activated upon receipt of a fire alarm signal.

Features and Options

Characteristics	Standard	Option
Fail-lock or fail-safe (electric model)	•	
Free or locked exit (all models)	•	
Time-out relay	•	
Pulse relay	•	
Transformer step-down (electric only)	•	
Lockable wiring cavity	•	
Coin / token operation		•
Rotation detection switch		•
Remote release button		•
Pedestrian counter		•
Serial port interface		•
Electronic key bypass		•
Mechanical key bypass		•
Red and green indicator lights		•
Complete stainless steel construction		•
Custom powder coated color (RAL ref)		•
Platform and railing		•
Out-of-use lock		•
Canvas turnstile cover		•
Heavy-duty foam sleeves for arm cover		•
Extended arm length		•

Technical Specifications

Power Supply: 110 or 220 VAC, 50/60 Hz

Power Consumption

Operating: 220W

Ambient Temperature: +5°F to +113°F

Weight: 100 lbs (65 kg)