Trilock 75

BOON EDAM

The Trilock 75 series our top of the line tripod turnstile suited to high capacity, situations. This luxurious waist high turnstile is available with straight or rounded ends to the cabinet. The electronically operated models are capable of independently controlling bi-directional traffic.

Options
- Electric or mechanical operation
- One-way or two-way operation
- External control panel
- Card reader mounting options
- Collapsible arm
- Pedestrian counter

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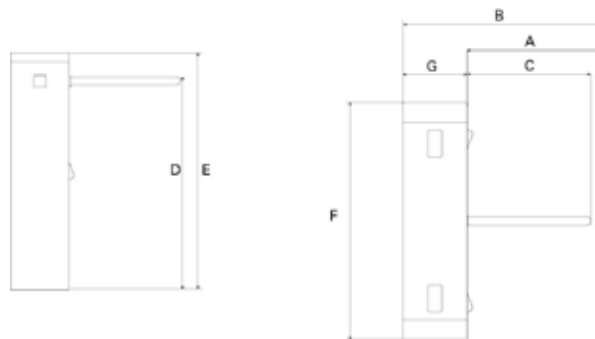
your entry experts

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	✕	🧍	26″	16″	32-5/8″	38″	36″	8″
20″	20-25	✕	🧍	28″	18″	32-5/8″	38″	36″	8″
22″	20-25	✕	🧍	30″	20″	32-5/8″	38″	36″	8″

* Depending on access control system, in one direction

Emergency Egress

The Trilock 75 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 will free the passage by allowing free rotation of the arm set or automatically collapsing the horizontal arm down. Alternatively, 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	•	
Time-out relay	•	
Pulse relay	•	
Transformer step-down (electric only)	•	
Free or locked exit		•
Independent entry / exit controls		•
Coin / token operation		•
Canvas turnstile cover		•
Custom powder coated color (RAL ref)		•
Remote push button		•
Red and green indicator lights		•
Serial port interface		•
Heavy-duty foam sleeves for arm cover		•
Out-of-use lock		•
Key bypass		•
Rotation detection switch		•
Pedestrian counter		•
Extended arms		•
Complete stainless steel construction		•
Collapsible arm		•
Rounded radius ends		•

Technical Specifications

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

Power Consumption	
Operating:	220W

Ambient Temperature:	-5°F to +113°F
Weight:	135 lbs (51 kg)

Boon Edam operates a policy of continuous refinement and improvement and therefore reserves the right to modify design and details at any time.