

Trilock 50



**BOON EDAM**

The Trilock 50 series offers basic products, ideally suited to normal conditions where medium capacity is needed. The mechanism cover can be mounted on the wall or on a pedestal.

Options

- Platform and railing (portable)
- Second counter
- Wheels for moving
- Out-of-use lock
- Manual control
- Indicator lights (green / red)
- Time-out relay
- Pulse relay
- Electromechanical counter
- Push-button
- Rotation direction sensor
- Serial port interfaces

Product Types

- Trilock 50: mechanical operation, non-registering
- Trilock 50R: mechanical operation, registering
- Trilock 50E: electronically controlled, one directional traffic
- Trilock 50T: access through a coin or token system

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

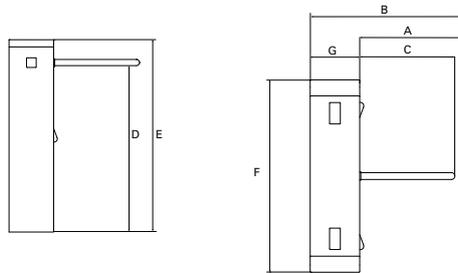
 *your entry experts*



Dimensions and Specifications

A Passage Width (mm)	Capacity / Minute*	Disabled Access	Type of Traffic	B Overall Width (mm)	C Arm Length (mm)	D Arm Height (mm)	E Overall Height (mm)	F Unit Length (mm)	G Unit Width (mm)
444	15-20	x		584	406	826	949	457	140
457	15-20	x		597	457	826	949	457	140

* Depending on access control system, in one direction



Emergency Egress

The 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 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.

Technical Specifications

Power Supply: 220-240 VAC, 50/60 Hz

Power Consumption

Operating: 220W

Ambient Temperature: -15°C to +50°C

Weight: 50 kg