

Trilock 900



**BOON EDAM**

Characterized by its extremely reliable mechanism, stylish design and space efficiency, the Trilock 900 provides an effective means of managing the flow of people through a building. It is available in various different models making this a versatile tripod turnstile barrier for almost every situation.

Options

- Authorization display with a two color LED pictogram, arrow / cross, indicating the mechanism status
- Various side part models: radius or fully round edges
- Various inner plate models: straight and angled
- Traffic display, indicating one or bi-directional passage
- Card reader mounting options
- External control panel
- Electrical counter, one or two directions

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

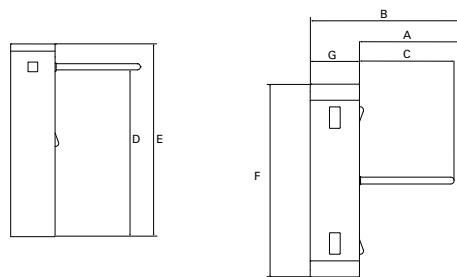
 *your entry experts*



Dimensions and Specifications

Type	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)
Collapsible, straight sides	19 3/8"	20	x		30 3/8"	17 7/16"	35 5/16"	39 3/8"	35 7/16"	9 1/16"
Collapsible, rounded sides	19 3/8"	20	x		30 3/8"	17 7/16"	35 5/16"	39 3/8"	35 7/16"	9 1/16"
Rigid, straight sides	17 3/16"	20	x		26 1/4"	15 1/4"	34 1/4"	39 3/8"	42 1/2"	9 1/16"
Rigid, rounded sides	17 3/16"	20	x		26 1/4"	15 1/4"	34 1/4"	39 3/8"	42 1/2"	9 1/16"

*Depending on access control system, in one direction



Emergency Egress

The Trilock 900 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: 35W

Stationary: 15W

Ambient Temperature: -4°F to +122°F

Weight: 198 lbs (90kg)