

# Swinglane 900



**BOON EDAM**

**Slim stainless cabinets, a glass swinging door wing and an advanced sensor system are combined in the Swinglane 900 to create a stylish and slim speed gate. The long detection lane provides accurate tailgating detection and high capacity throughput.**







#### **Options**

- Single lane or multiple lane set-up
- Pedestal for mounting of external card readers
- External control panel

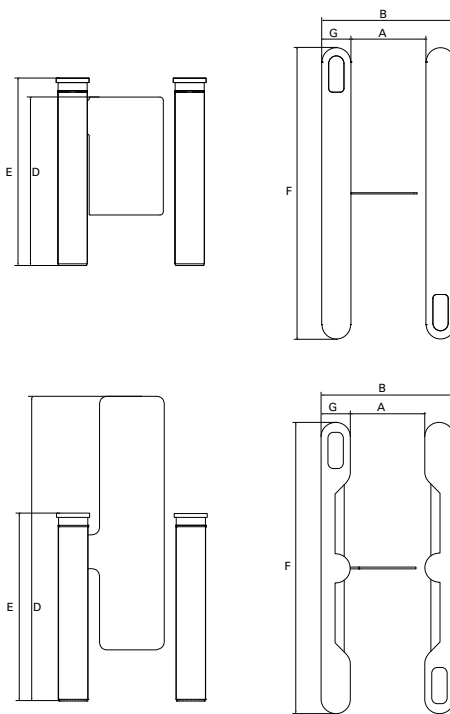
All Boon Edam secured entry solutions can easily be integrated with virtually any access control system.



## Dimensions and Specifications

Type	A Passage Width (mm)	Capacity / Minute*	# of Door Wings	Disabled Access	Type of Traffic	B Overall Width (mm)	D Door Wing Height (mm)	E Unit Height (mm)	F Unit Length (mm)	G Unit Width (mm)
Standard	500	25-30	1	x		890	1000	1085	1900	195
Wide	900	25-30	2			1290	1000	1085	1900	195
High	500	25-30	1	x		890	1800	1085	1900	195
High & Wide	900	25-30	2			1290	1800	1085	1900	195

\* Depending on access control system, in one direction



## Emergency Egress

The Swinglane 900 is a fail-safe security barrier. In case of a power failure the lock and motor will disengage allowing the user to manually open the door wing. If a fire alarm system is connected to the Swinglane, the barrier will open outward automatically in an alarm situation.

## BoonTouch

Boon Edam offers a universal control panel to operate its security access solutions remotely from a reception or security desk. This control panel is able to operate any combination of up to 6 security access solutions and is compatible with most of the solutions in our product range. Its user friendly interface allows for each solution to be operated separately or all at the same time. Moreover the BoonTouch will show any alarm situation at the lane directly at the reception or security desk.

## Technical Specifications

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

### Power Consumption

Operating: 175W

Stationary: 70W

Ambient Temperature: -10°C to +55°C

## User Safety

The automatic door wings are equipped with a safety system that detects obstructions during their movement. If an obstruction is detected when the door wing is opening, the door will stop its movement and slowly close, preventing the user from being trapped between door wing and unit. The speed of the door wings is adjustable, within the limits of the safety standards.