

# Speedlane 900



**The Speedlane 900 is a versatile speed gate that can easily be adapted to fit the security needs of your entry. Select from a variety of door wing heights ranging from waist high to full height. The glass construction of the door wings and the rounded shape of the cabinets ensures that the Speedlane 900 remains unobtrusive in your lobby.**

#### **Options**

- Single lane or multiple lane set-up
- Normally open or normally closed working mode
- Red / green indicator lights in the end posts of the unit indicating the traffic direction. Also usable as additional authorisation feedback
- Multiple top cover options
- Card reader mounting options
- External control panel

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

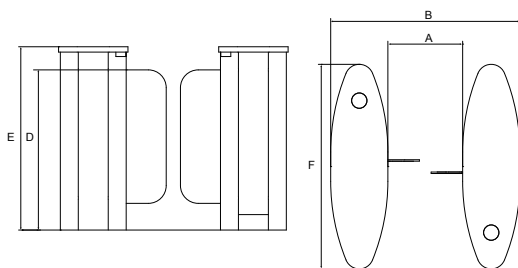




## Dimensions and Specifications

| Type              | A<br>Passage<br>Width<br>(mm) | Capacity<br>/ Minute* | # of Door<br>Wings | Disabled<br>Access | Type of<br>Traffic | B<br>Overall<br>Width<br>(mm) | D<br>Door Wing<br>Height<br>(mm) | E<br>Unit<br>Height<br>(mm) | F<br>Unit<br>Length<br>(mm) |
|-------------------|-------------------------------|-----------------------|--------------------|--------------------|--------------------|-------------------------------|----------------------------------|-----------------------------|-----------------------------|
| Standard          | 510                           | 25-30                 | 2                  | x                  |                    | 1290                          | 900                              | 1030                        | 1390                        |
| High              | 510                           | 25-30                 | 2                  | x                  |                    | 1290                          | 1200-1800                        | 1030                        | 1390                        |
| High & Long       | 510                           | 25-30                 | 2                  | x                  |                    | 1290                          | 1200-1800                        | 1030                        | 1390                        |
| Long              | 510                           | 25-30                 | 2                  | x                  |                    | 1290                          | 900                              | 1030                        | 2580                        |
| Long & Wide       | 910                           | 25-30                 | 2                  |                    |                    | 2090                          | 900                              | 1030                        | 2580                        |
| Wide              | 910                           | 25-30                 | 2                  |                    |                    | 2090                          | 900                              | 1030                        | 1390                        |
| High & Wide       | 910                           | 25-30                 | 2                  |                    |                    | 2090                          | 1200-1800                        | 1030                        | 1390                        |
| High, Long & Wide | 910                           | 25-30                 | 2                  |                    |                    | 2090                          | 1200-1800                        | 1030                        | 2580                        |

\* Depending on access control system, in one direction



### User Safety

An advanced sensor system prevents the door wings from closing when a person or object is located in the safety zone. The optional full height door wings are equipped with additional safety sensors.

### Emergency Egress

The Speedlane 900 is equipped with a battery back-up to prevent malfunction if a power failure occurs. If the power is not restored before the battery is exhausted or in case of an emergency the door wings will fully retract into the unit to create a free passage way.

### 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:            | 200-240 VAC, 50/60 Hz           |
| <b>Power Consumption</b> |                                 |
| Operating:               | 50W                             |
| Stationary:              | 15W                             |
| Ambient Temperature:     | -15°C to +50°C                  |
| Weight:                  | 420 kg (standard Speedlane 900) |