

# Winglock 300



## Basic security

The Winglock 300 offers a basic level of security without forming an obtrusive barrier. The swinging motion of the door wing is an inviting gesture to your visitors while you can still control who enters or exits your secured area. The stainless steel and tinted polycarbonate finish ensure the Winglock 300 will blend in with any interior.

### Stylish design

The Winglock 300 consists of a stainless steel pedestal with a single door wing constructed from tubular stainless steel framing and a tinted polycarbonate glass panel. It offers manual single direction access to authorised visitors.

If automatic opening of the door wing is required, the Winglock 300L offers the solution; in the guiderails incorporated in this model, sensors detect when a person is approaching the Winglock 300 and will open the door wing.

### Working principle

The Winglock 300 is operated via an access control system or external control panel. Once authorisation is given, the door wing will open 90° to allow the visitor to enter. The door wing will close again after an adjustable timed interval.

### Options

- Indicator lights
- Pedestal for access control system installation
- External control panel

### User safety

At Boon Edam, we put safety first. We know that user safety and emergency exit requirements are important when designing your interior. That is why our products are created with these demands in mind. All Boon Edam products are designed to comply with or exceed safety standards and regulations. The Winglock offers a high level of user safety, thanks to its light weight construction.

### Emergency

The Winglock 300 can be made fail safe or fail secure by adjusting the pressure needed to open the door wing.

Optionally an electric anti-panic system can be installed, opening the door wing automatically in case of a power failure. As standard the Winglock 300 can be opened manually.

## Standard dimensions and theoretical capacity

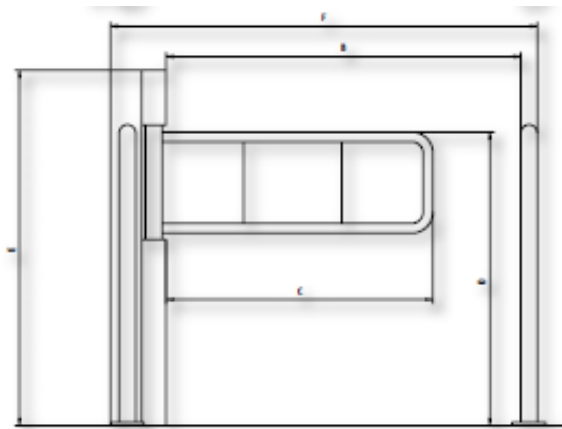
	A Unit length (mm)	B Passage width (mm)	C Door wing length (mm)	D Door wing height <sup>1</sup> (mm)	E Unit height (mm)	F Overall width (mm)	Capacity / minute <sup>2</sup>
<b>Winglock 300</b>	280	550 - 850	500 - 800	900	1080	970	15
<b>Winglock 300L</b>	280	550 - 850	500 - 800	900	1080	1140	15

<sup>1</sup> From floor level

<sup>2</sup> Depending on authorisation system, in one direction

## Technical Specifications

Power supply	230 VAC 50 Hz
Power consumption	100 W
Ambient temperature	-10°C to +50°C
Weight	30 kg
Compatibility	The Winglock 300 is compatible with most access control systems by using potential free contacts.



## High quality

At Boon Edam, we take quality seriously; the quality of the materials we use, the quality of our employees as well as the quality of our partners. As with all Boon Edam products, Winglock 300 is manufactured to the highest standards, are CE approved and comply with the Machine Directive (2006/42/EC), the EMC-Directive (2004/108/EC) and the Low Voltage Directive (2006/95/EC).

Distributor