



BOON EDAM
YOUR ENTRY EXPERTS.



DATA SHEET

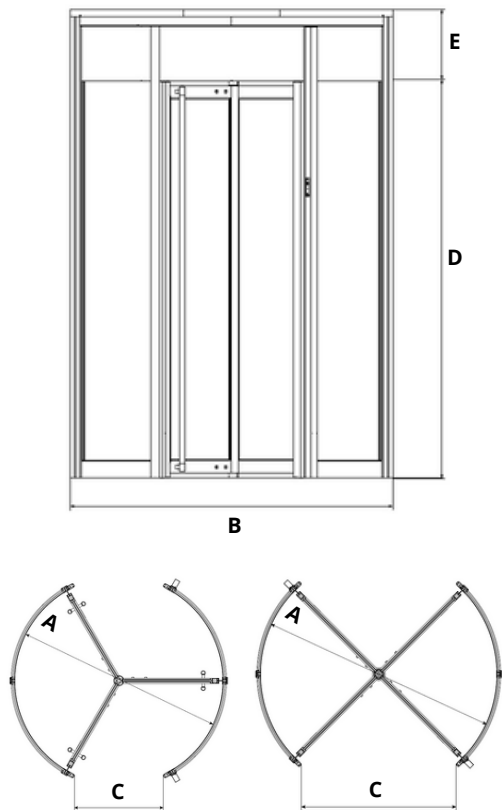
TOURLOCK 180 + 120.

THE SECURITY REVOLVING DOOR

DIMENSIONS AND SPECIFICATIONS

A			Disabled Access	Type of Traffic	Emergency Exit	B	C	D	E
Diameter (mm)	Capacity / Minute	# of Door Wings				Installation Width (mm)	Throat Opening (mm)	Height Under Canopy (mm)	Canopy Height (mm)
1500	1x 15	3	X		X	1577	634	2100-2600	300-600
1600	2x 20	4	X		X	1677	1038	2100-2600	200-600
1600	1x 15	3	X		X	1677	684	2100-2600	200-600
1600	1x 15	3	X		X	1677	684	2100-2600	300-600
1800	2x 20	4	X		X	1877	1180	2100-2600	200-600
1800	1x 15	3	X		X	1877	784	2100-2600	200-600
1800	1x 15	3	X		X	1877	784	2100-2600	300-600
2000	2x 20	4	X		X	2077	1321	2100-2600	200-600
2000	1x 15	3	X		X	2077	884	2100-2600	200-600
2200	2x 20	4	X		X	2277	1463	2100-2600	200-600
2200	1x 15	3	X		X	2277	984	2100-2600	200-600

Doors outside these dimensions are available on request, please consult your Boon Edam representative for more information.



TECHNICAL SPECIFICATIONS

Power Supply: 110-240 VAC, 50/60 Hz

Motor: AC motor, 3-phase

Power Consumption

Operating: 65W

Stationary: 45W

Ambient Temperature: -20°C to +50°C

Fuse: External power supply fused with 16A slow

SECURITY OPTIONS

- StereoVision; advanced time of flight technology that accurately detects both tailgating and piggybacking
- Weight System; detects tailgating and piggybacking
- Contact Mats; detects piggybacking
- Sensor System; basic piggybacking detection

LEVEL UP OPTIONS

- Card reader mounting options
- External control panel
- Matwell trim for mounting on the floor, or surface-mounted
- Feedback signals to the authorisation system
- Night locking doors with standard laminated vandalism or burglary resistant glass.
- Bullet resistant (BR2NS / BR4NS) glass (only available on automatic Tourlocks)

EMERGENCY EGRESS

The Tourlock is standard delivered in fail-safe mode, disengaging the lock and motor in the event of a power failure or alarm situation. Optionally the door can be made fail-secure, making sure no one can enter the secured area during a power failure or fire alarm signal. Fail secure operation maintains security in the event of an emergency and can be offered with or without a manual unlocking possibility. The Tourlock can be equipped with a collapsible door set that can be unlocked and collapsed together in case of emergency to provide free passage.

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

OUR REACH IS GLOBAL.

We have been in business for 150 years, manufacturing premium aesthetic and security entrance solutions in The Netherlands, the United States of America and China. We can confidently say that we cover every corner of the globe with subsidiary companies in major cities across the globe. Furthermore our global export division not only partner with our distributors, but also offer direct sales and service to every territory. This wide net allows us to have a strong global footprint and a personal grasp of local markets and their unique entry requirements.

To find your closest Boon Edam expert, please go to:
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