

Security Door Solutions from Boon Edam

Only a Boon Edam Security Door can positively and safely prevent **unauthorized entry, tailgating** and **piggybacking** into your facility.

Unlike your existing swing doors that will allow virtually anyone to follow your authorized users into the building once a door is unlocked and opened, a Security Revolving Door or Security Portal from Boon Edam only allows one authorized user at a time to enter. This high level of security is achieved while still maintaining high traffic flow of up to 24 people per minute.

Boon Edam produces three different Security Door Models to suit any security condition or traffic application.

- **Tourlock 180 + 90 Security Revolving Door**
 - Two-way simultaneous traffic
 - High traffic capacity
- **Tourlock 120 Security Revolving Door**
 - Two-way or one-way only traffic
 - High to medium traffic capacity
- **Circlelock Security Portal**
 - Two-way traffic
 - Low traffic capacity



Circlelock
Two-Way Automatic
Security Portal



Tourlock 180+90
Two-Way Automatic
Security Revolving Door



Tourlock 120
One-Way Automatic
Security Revolving Door



Tourlock 120M
Two-Way Manual
Security Revolving Door

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Security Door Features at a Glance

Door Type	Automatic Operation	Minimum Diameter	Maximum Std. Diameter	No. of Door Wings	Capacity Inbound	Capacity Outbound	Simultaneous Traffic In/Out	Presence Sensors	Stereovision	Hang Sensor	Direction Sensor	Weight Sensor	Fail-safe	Fail-secure
Tourlock 180+90	Yes	6'9"	7'3"	4	20	20	Yes	Yes	Opt	Opt	Yes	Opt	Std	Opt
Tourlock 120	Yes	7'3"	10'0"	3	Total of 15		No	Yes	No	Opt	Yes	Opt	Std	Opt
Tourlock 120M	No	5'3"	5'9"	3	Total of 15		No	Yes	No	No	N/A	N/A	Std	Opt
Circlelock	Yes	3'6 ^{5/16} "	5'2"	2	Total of 6		No	No	No	Yes	N/A	Std	Opt	Std

Benefits of Boon Edam Security Doors

Most access control systems can identify authorized users and prevent unauthorized entries, but they cannot prevent tailgating or piggybacking.

Traditional methods of detecting tailgating or piggybacking include security guards, video surveillance, mechanical or optical turnstiles, or self-policing by employees. However, none of these are fool-proof.

Security guards are expensive. Video surveillance can detect tailgating, but cannot prevent it. Turnstiles are only a speed bump. And friendly, courteous employees will often unwittingly allow unwanted strangers into the building.

*Boon Edam Security Doors are the only effective solution to positively and safely secure your building. A **Tourlock** Security Revolving Door or **Circlelock** Security Portal will:*

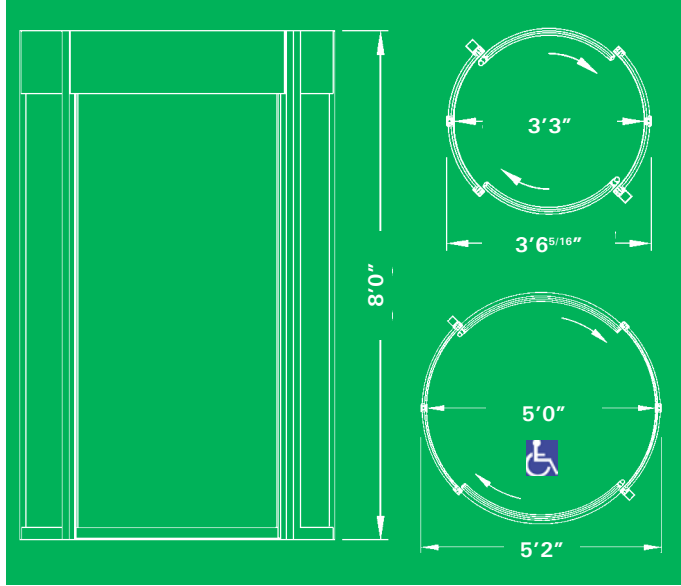
- Prevent unauthorized entries
- Prevent tailgating
- Prevent piggybacking
- Allow only one authorized user at a time to enter
- Consistently and reliably provide security 24 hours a day, seven days a week
- Provide a safer and more secure workplace

Boon Edam Security Doors accomplish all this in a completely unmanned environment, allowing valuable security staff to be redeployed or rationalized. And unlike video or manned surveillance, Boon Edam Security Doors never get distracted, never get complacent and are completely objective and reliable.

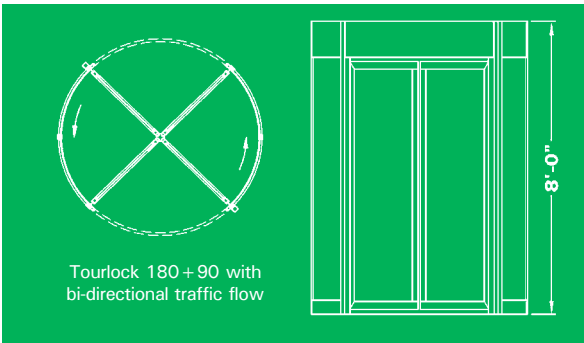
Circlelock Security Portal



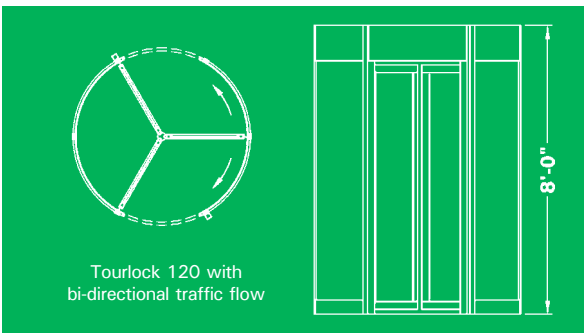
5'0" Circlelock



Tourlock Security Revolving Door



Tourlock 180 + 90 with bi-directional traffic flow



Tourlock 120 with bi-directional traffic flow



Tourlock 180 + 90 Revolving Door

All material is correct at time of press, but is subject to change in line with our policy of continuous product development.



Boon Edam North American Sales Offices

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