



BOON EDAM

YOUR  
**ENTRY**  
EXPERTS.

LOW LEVEL SECURITY



## TRANSPALOCK 900.

### THE ELEGANT HALF-HEIGHT **INDOOR TURNSTILE**

This elegant, three-wing glass turnstile is an attractive security entrance designed to control passage without creating an obtrusive barrier. The transparent nature of this waist-high indoor turnstile ensures that the Transpalock 900 complements virtually any interior design.



## OVERVIEW

This modern tripod turnstile is comprised of three glass door wings which are mounted on an elegant central column. A stainless steel tubular frame or curved glass sheet ensures a secure enclosure. The operation of the Transpalock 900 is initiated by an access control device that can be integrated within the stainless steel frame of the enclosure or in an external column.

Once an authorisation signal is received, the movement of the door wings can be started automatically or by push-and-go activation.

## SMART INDOOR SECURITY INTEGRATION

When a combination of comfort and low-level security are equally important, the Transpalock 900 is the ideal entry solution. This sleek and modern product has the option of seamlessly integrating with a universal control panel, BoonTouch, for remote operation by reception staff.

## SAFE AND FLUID AUTHORISATION

The Transpalock 900 can easily be integrated with virtually any access control system. Card readers, fingerprint readers or other authorisation systems can all be integrated within the column of the Transpalock 900 itself or as an optional secondary pedestal or column that can be placed in the vicinity of the gate. This allows for a more fluid entry process and better user experience.

## KEY FEATURES

- Elegant design
- Premium material
- Easily integrates with almost any access control system
- Smooth rotation
- Easy installation
- Single or multiple lane configurations
- Push-and-go operation
- External card reader mounting options
- Integration opportunities
- Additional flexible options available to fine-tune or 'Level Up'

### KEY BENEFITS

- Safe and light
- High durability
- Aesthetics suitable for indoor applications (lobbies and reception areas)
- Low maintenance
- Quiet operation
- Effective at managing moderate crowds

### SUGGESTED SEGMENTS

- Leisure / recreation
- Transit
- Office buildings
- Manufacturing
- Libraries
- Museums
- Education



### PUTTING THE POWER BACK IN YOUR HANDS

One size does not fit all, and that is why we at Boon Edam believe in offering modular solutions. This approach allows the security professional to design a tailored entrance solution that balances security and safety with aesthetics.

The result is a unique entrance that fits the needs of each industry, application and individual company. To get started, choose from an array of quality standard options. Then, 'Level Up' where it matters most to your company – whether that be in terms of throughput, security, safety, aesthetics, technology or user comfort – or a combination of each. A modular solution approach truly puts the power back into your hands - the power to create a refined entry with ease.

### SCALABLE FLEXIBILITY IS THE FUTURE

The ability to integrate a large variety of secondary security technology into our turnstiles is the ideal way in which to fine-tune by 'Leveling Up' their entrance security when increased protection is required.

Meeting your security goal easily and within your budget is the reason why we work together with you to ensure that by using these options, you end up with a product that outperforms the others safely, beautifully and profitably.

You can level up in any of these categories:

- THROUGHPUT
- SECURITY
- SAFETY
- AESTHETICS
- TECHNOLOGY
- COMFORT
- SERVICE

# LEVEL UP



If our standard specifications do not quite suit your needs, we open up opportunities for you to 'Level Up' where it counts most. You can also do this according to your most motivating value driver:

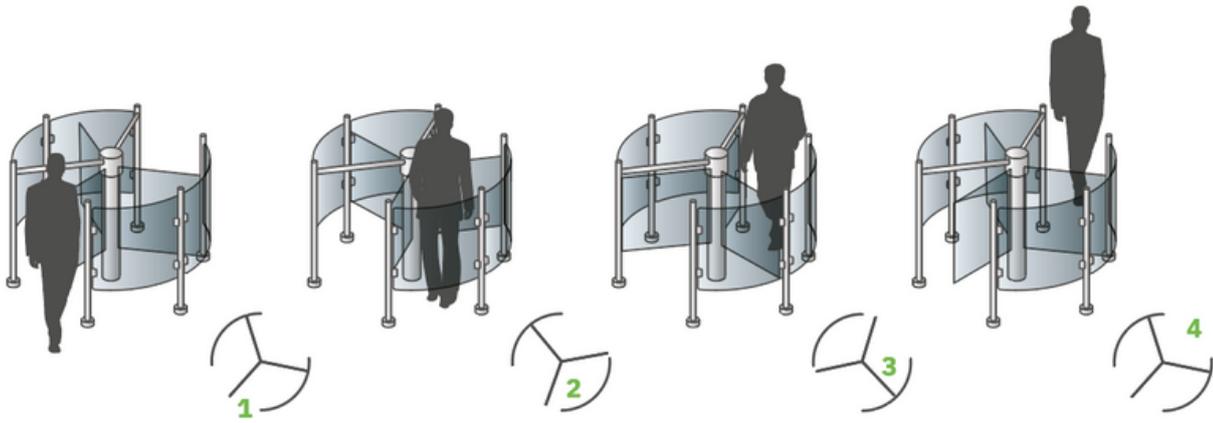
The specification table shows you our standard product options, and to the right of these, you can easily see, and consider, any compatible 'Level Up' options for fine-tuning the Transpalock 900.



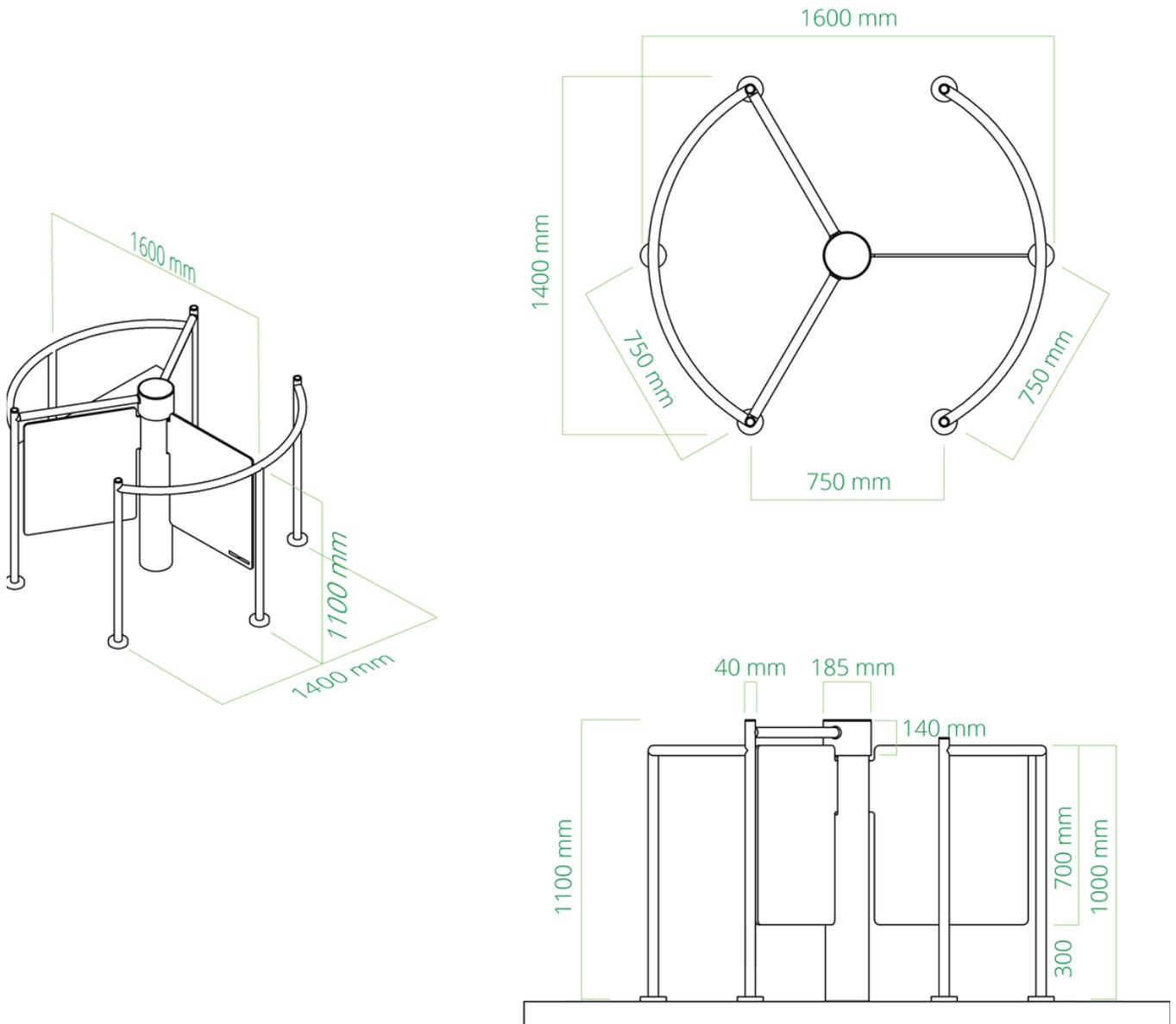
## TECHNICAL SPECIFICATIONS

 THROUGHPUT	STANDARD	LEVEL UP OPTIONS
Throughput	15-20 People per minute	
Overall Width	1600 mm	
Overall Height	1100 mm	
Overall Length	1400 mm	
Passage Width	750 mm	
Wing / Barrier Height	1000 mm	
 SECURITY	STANDARD	LEVEL UP OPTIONS
Access Control Integration	Dry contacts for virtually any access control device	
 SAFETY	STANDARD	LEVEL UP OPTIONS
Fail Safe Operation	Lock and motor both disengage in the event of a power failure	
Fire Alarm Connection	Emergency egress settings depending on local regulations and or customer request	
 AESTHETICS	STANDARD	LEVEL UP OPTIONS
Cabinet Material	Stainless steel	
Cabinet Colour	Standard stainless steel	Other colours: On special request
 TECHNOLOGY	STANDARD	LEVEL UP OPTIONS
Power Supply	220-240 VAC, 50 / 60 Hz	<b>INTEGRATION OPPORTUNITIES:</b> • BoonTouch external control panel (up to 6 lanes)
Operating Power	65W	
Operating Temperature	-15°C to +45°C	
Weight	118 kg	
Card Reader Mount	Within stainless steel frame	Access control system pedestal
 COMFORT	STANDARD	LEVEL UP OPTIONS
Disabled Access	-	Winglock Swing access gate Passage width 915 mm
Stand-by Power Consumption	Stationary 20W	

## 6 WORKING PRINCIPLE



## TECHNICAL DIMENSIONS





## SERVICE AND MAINTENANCE

With hundreds or thousands of visitors passing through an entry every day, continued and reliable operation is vital. Regular service and maintenance can prevent unexpected hardware breakdowns. Boon Edam's service and maintenance teams across the world are experienced in the effects the local conditions have on the wear and tear of your entry solutions and can offer specialised service and maintenance contracts that correspond to those conditions perfectly.

## COMPLIANCE

The goal of an organisation is to safeguard the valuable assets inside – both people and property. As is often the case, industries must comply with relevant local and global laws, policies and regulations, to achieve the important goal of overall safety and security. Failure to meet the appropriate measures and criteria set out in these regulations could result in catastrophic incidents and substantial fines.

Boon Edam security entrances are trusted solutions that allow organisations to meet compliance regulations related to restricting access to areas within a building. We take compliance and safety very seriously and ensure that our products are manufactured, installed and maintained to keep up the strict criteria required in all our countries. We are always improving and always committed to making sure our products are compliant and certified. More information can be found on our website under 'About Us'.



# OUR REACH IS GLOBAL.

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We have been in business for more than 140 years manufacturing premium aesthetic and security entrance solutions in the Netherlands, 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 as well as a personal grasp of local markets and their unique entry requirements.

To find your closest Boon Edam expert, please go to:  
[www.boonedam.co.uk/contact](http://www.boonedam.co.uk/contact)



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YOUR ENTRY EXPERTS.