

Description

Daosafe Full Height Turnstile, Double Door



Product Summary

Full height double door turnstile designed to provide entry access solutions for high security applications

Certification		BIM Assist™	
European Norm	No Harmonised European Norm	CE	
Product Classification	n/a (No Harmonised European Norm)		
EC Certificate of Conformity No.	n/a (No Harmonised European Norm)	BC(A)R Assist™*	
Certifire No.	n/a	Guarantee	3 Years Mechanical
Declaration of Performance	n/a (No Harmonised European Norm)	Last Reviewed	03/07/2025
Other Test Evidence	n/a	* ROI Only	

For the purpose of continual product development, KCC reserves the right to change specifications without notice.

Please accept all dimensions as approximate. E&OE. © KCC Group 2025.



Description

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Features

- Full height turnstile designed to provide entry access solutions for high security double door applications
- Grade 304 brushed stainless steel construction
- The mechanism is equipped with an automatic regulated hydraulic buffer device. No noise and impact when running
- Single directional or Bi-directional is selectable
- Anti-tailing function: Only one person passes at one time
- Entry direction can be controlled manually through lock
- When power is off, turnstille will open automatically
- Green and red LED indicator display passing status
- IP65 waterproof level, indoor & sheltered outdoor use
- Supports integrated with most types of access control systems



Customisation

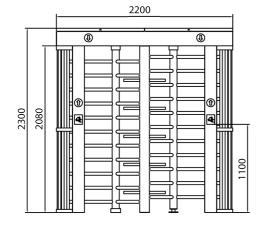
- Material option og grade 316 stainless steel
- Rotor option of 90° / 120° (four / three sections)
- Appearance color can be customised based on installation environment
- Dimensions can be customized to meet your request
- Logo can be customized
- Picture: high resolution and scene picture can be customised



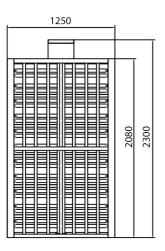


Technical Characteristics

- Framework Material: Grade 304 Full Stainless Steel (grade 316 option)
- Dimensions: 2200 x 1250 x 2300mm
- Inner Height: 2080mmPassage Width: 690mm
- Passing Direction: Single directional / Bi-directional
 MCBF (Mean Cycles Between Failures): 10 million
- Power Supply: AC220V/110V, 50/60Hz
- Operation Voltage: 24V DCPower Consumption: 40W
- Operation Temperature: -15 °C +60 °C
 Operation Humidity: 0 ~ 95% (No freeze)
- Weight: 200kg/pcs
- Working Environment: Indoor / sheltered outdoor
- Flow Rate: 30 people per minute
- LED indicator: Two LED indicators green → entry, red × no entry
- Emergency: Automatic arm open when power offCommunication: Dry contact, Relay signal, RS485
- Integration: Possible with most access control systems

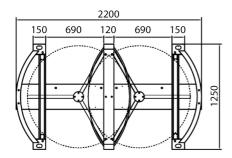


Front View



Side View





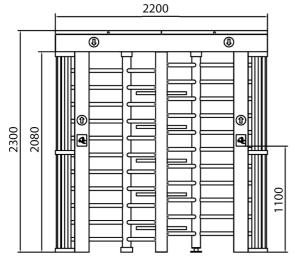
Top View



Description

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Specification Text

SENSOR BARRIER / TURNSTILE

Manufacturer: KCC Group / DaoSafe
 Product reference: KAB-DS412

· Type: Daosafe Full Height Turnstile Double Door · Framework Material: 304 Full Stainless Steel

· Dimensions: 2200 x 1250 x 2300mm

· Weight: 200kg/pcs · Passage Width: 690mm

· Arm Support: 120° rotors with 3 sections or 90° rotors with 4

sections

 \cdot Passing Direction: Single directional / Bi-directional \cdot MCBF (Mean Cycles Before Failures): 10 million

· Power Supply: AC220V/110V, 50/60Hz

Operation Voltage: 24V DCPower Consumption: 40W

· Operation Temperature: -15 °C - +60 °C · Operation Humidity: 0 ~ 95% (No freeze)

· Working Environment: Indoor / sheltered outdoor

 \cdot Flow Rate: 30 people per minute

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· Emergency: Automatic arm open when power off · Communication: Dry contact, Relay signal, RS485

· Integration: Possible with most access control systems