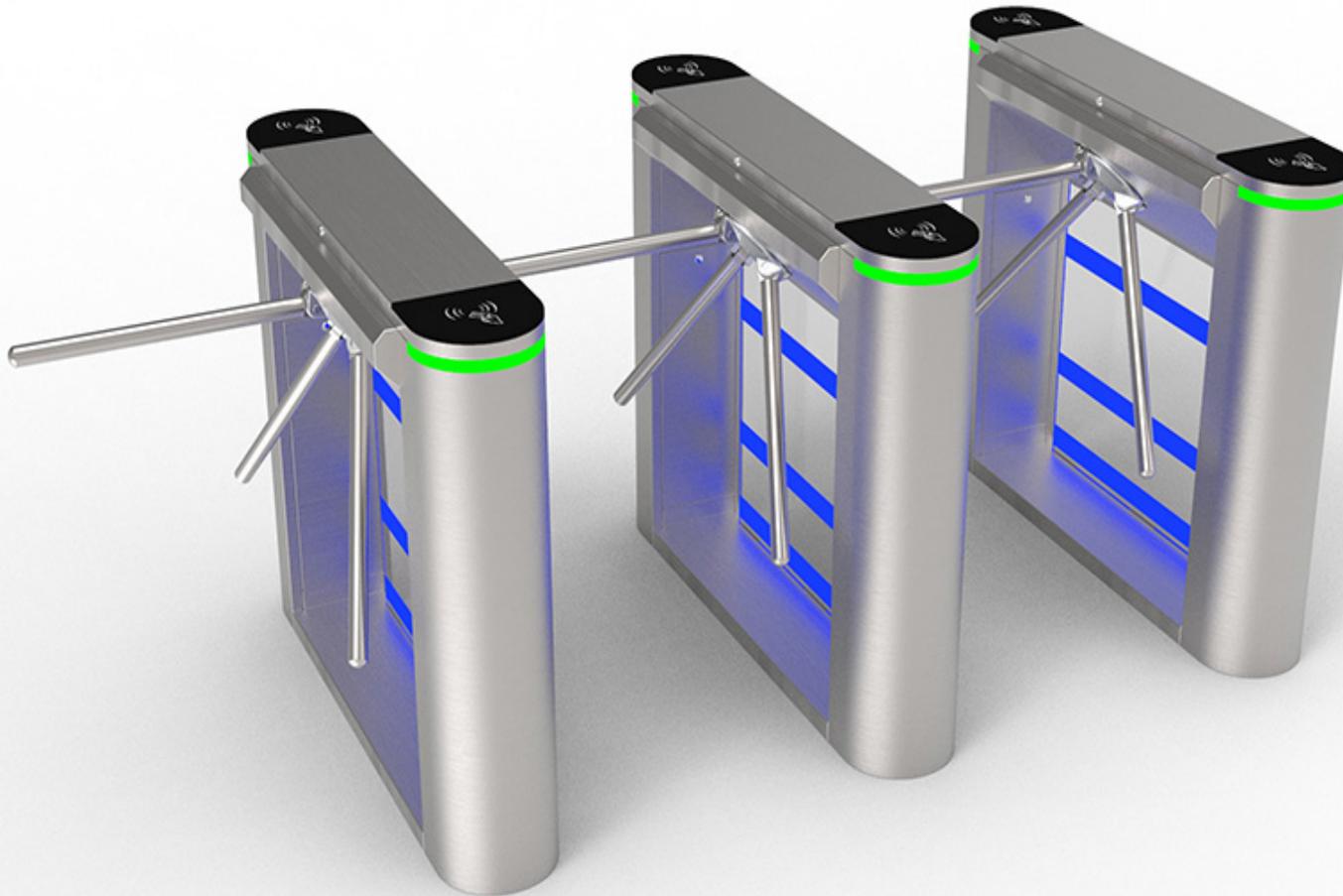


SPEED GATES

NEPTUN CP-124



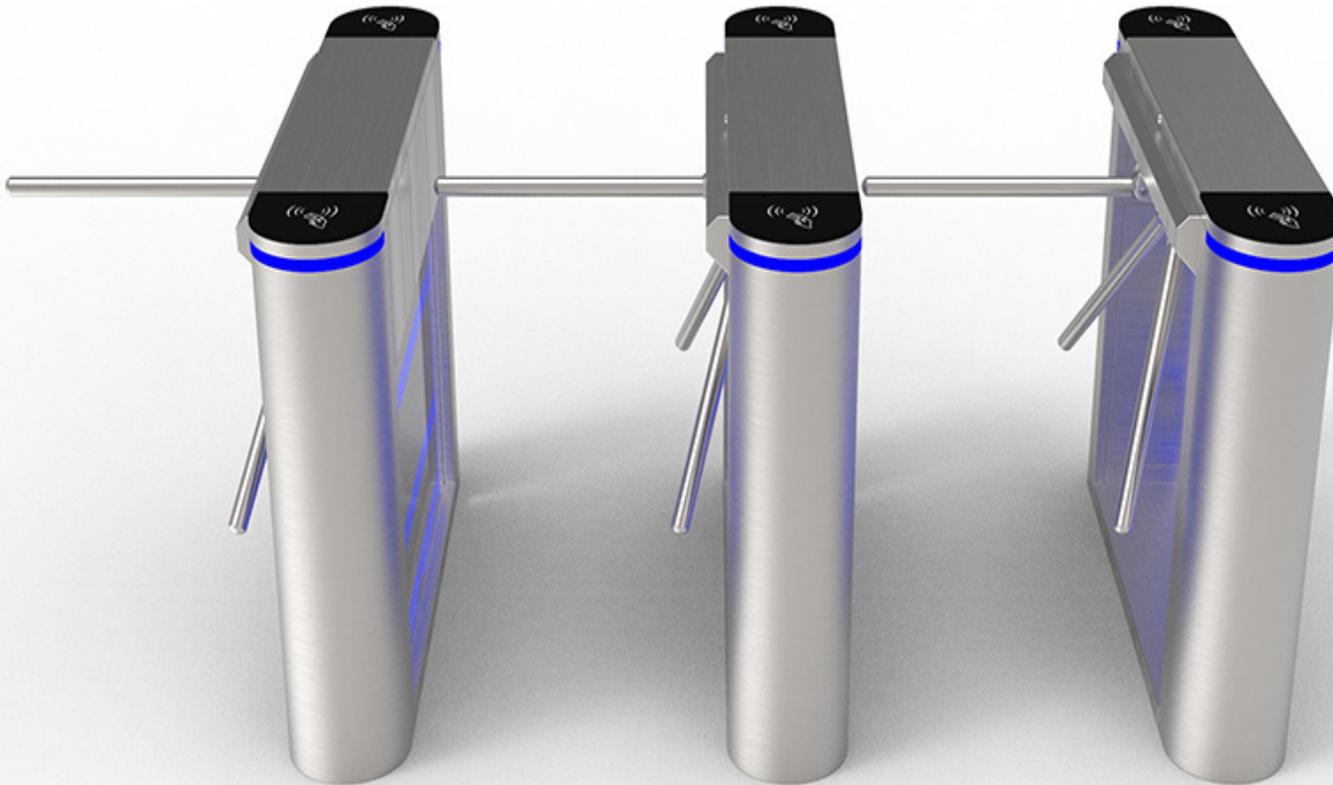
NEPTUN CP-124

The NEPTUN CP-124 gate is a good choice for places focused on extravagant design. Both the glass panels and the overall appearance of the gate provide a sense of transparency and make it a suitable solution for interiors with a diverse architectural character.

Examples of NEPTUN CP-124 gate applications:

- ticket control points and passenger traffic rights,
- airports or seaports,
- walkways for authorized personnel of business centers, banks, etc.
- access control points to protected entrances (e.g. state border offices, ministries, etc.),
- ticket and payment control points in museums, cinemas, exhibitions, fairs, entertainment venues, paid toilets or sports facilities, e.g. swimming pools, sports and entertainment facilities,
- access control and registration of working time, e.g. offices, factories, separate zones for an employee.

NEPTUN CP-124



 550
mm
PASSAGE WIDTH

 30-45
pers/min
PASSAGE CAPACITY

 0,2
sec
OPENING / CLOSING

 IP 41/54
PROTECTION LEVEL

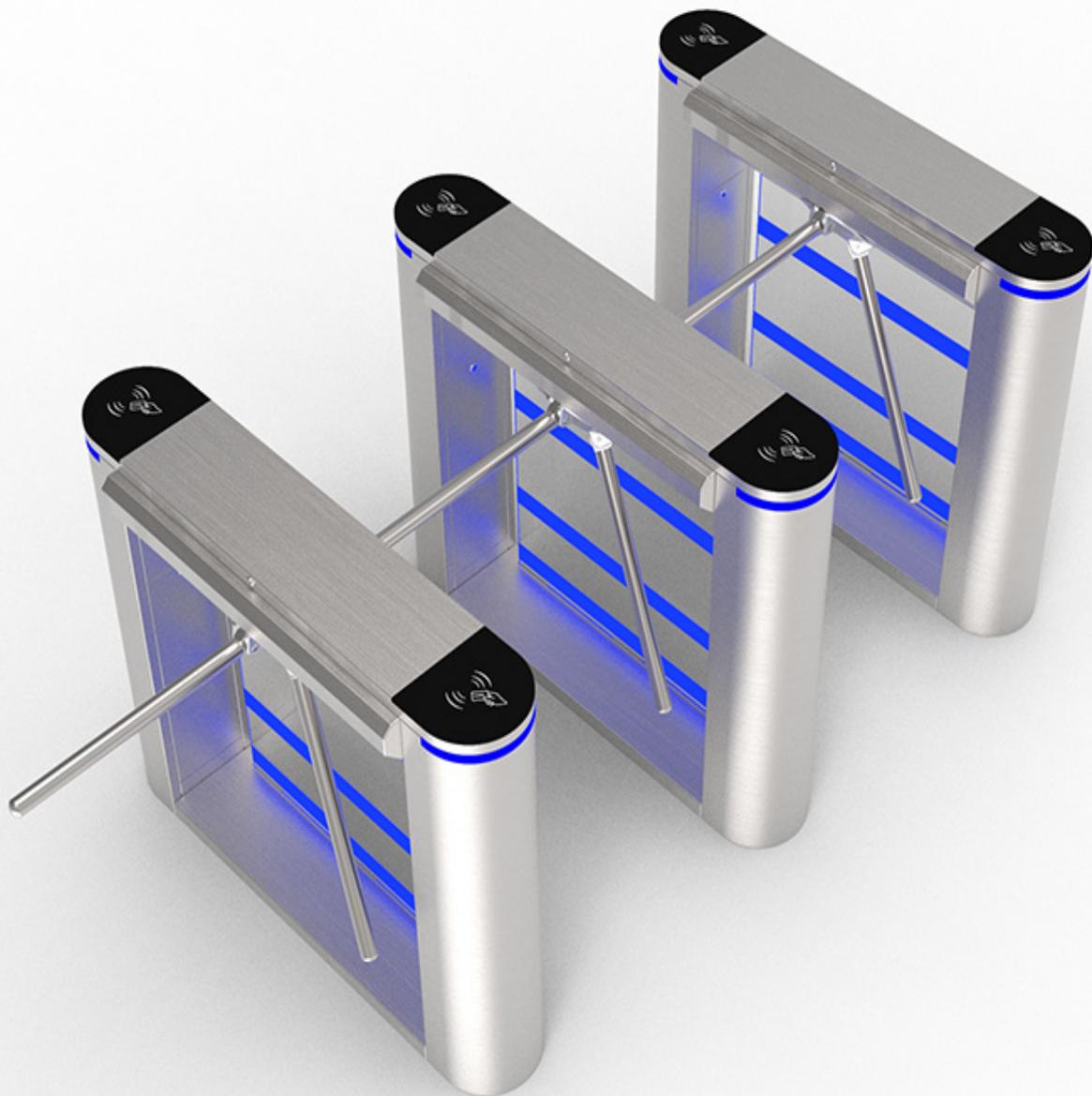


TECHNICAL SPECIFICATIONS

- **Gate Length:** 1200 mm
- **Gate width:** 270 mm
- **Gate height:** 980 mm
- **Standard mechanism:** Servo-drive
- **System operating temperature:** -30°C to +60°C

OPTIONS

- Possibility to install additional devices (passage counter, biometric and proximity RFID readers, coin acceptor, evacuation buttons, barcode and QR readers)
- Radiocontroller
- Economizer
- Automatic opening after power off



ELECTROTECHNICAL SPECIFICATIONS

- **Voltage:** AC (110-230)V, 50/60GHz;
- DC 24V;
- **Electromagnetic valve:** DC24V; +/- 5%;

Maximum power consumption 40W on transition.

POSSIBLE CONTROL

- Access control system 
- Push button panel 

In the event of a power failure, the gate will be unlocked in both directions.

OTHER FUNCTIONS OF THE NEPTUN CP-124 GATE

1. LED PICTOGRAMS

Visual signaling (diode pictograms) inform about the directions of possible traffic in the crossing section that are turned on and off. The red cross indicates that the crossing is not authorized, while the green arrow indicates that the pedestrian crossing is authorized.

2. ANTIPANIC FUNCTION

In the event of a power failure, the device remains unlocked to allow pedestrians to pass through the designated inspection area without obstruction.

3. BUILT-IN SENSOR SYSTEMS

The gates have built-in sensor systems that enable high-precision detection of such cases as, for example, an attempted unauthorized passage of two people on the basis of a single authorization or a passage of a person without authorization.

4. LOW POWER CONSUMPTION

NEPTUN CP-124 gates are designed and programmed in such a way as to consume as little current as possible during everyday use.

5. Drop-arm

The mechanism of the device is equipped with an amendment from model to electromechanical electric motor NEPTUN CP-124 gates or a mechanical spring System NEPTUN CP-124 gates accompanying movements.

6. POSSIBILITY OF CONNECTION WITH OTHER TYPES OF GATES

The NEPTUN CP-124 gate can be combined with other types of gates. The NEPTUN CP-124 is perfectly compatible with smaller turnstiles or with tall gates such as sesam or cyclone. Thanks to this type of connection, a given facility can more efficiently control the access of more people on the premises.

7. OPERATION OF THE NEPTUN CP-124 GATE

The NEPTUN CP-124 gate is characterized by a good quality of workmanship and operation. The silent operation of the system during operation is one of the most important advantages of this gateway. The gate is made of 304 stainless steel, resistant to corrosion and ensuring long-lasting durability of the housing.

DIMENSIONS OF NEPTUN CP-124 GATE

