

Swing Barriers

VAC-SB001

SPEEDLANE COMPACT

Swing turnstile has standard electrical interface which can be connected with ID cards, IC cards, magnetic cards, barcode cards etc. The arm will open automatically when turnstile received relay signal.

FEATURES

- Self checking function.
- To meet fire-control passage requirements, swing barrier arms will open automatically if power is OFF and when power is ON, the arms will be held automatically.
- Arm Turning: Bi-direction.
- Auto-reposition function: After reading the card, if the passengers does not pass within regulated time period, the transaction will be cancelled automatically. The regulated time can be set manually.
- Self-lock function: The arm will be closed automatically after passenger passing.
- After valid card access and passenger pass, the arm can be delayed to close from 1 to 60 seconds which can be set on the control panel.
- Emergency Function: If there is no single open, the hand will hold tightly.
- Stable performance with low noise.

SPECIFICATIONS

Material	304 stainless steel
Finishing	Brushed
Power Supply	220VAC - 240VAC ±10V, 50Hz / AC110V±10V, 60Hz
Power Consumption	100W/24V
Temperature	-15°C to 60°C
Humidity	<95%, without concretion



SPECIFICATIONS

Passage Width	<=1000mm
Arm Open/Close Time	2.5s
Input Interface	+12V Electrical or impulse signal with width more than 100ms, drive current >10mA
Working Environment	Indoor or outdoor with shed
Arm Length	<=500mm
Arm Turning	Bi-direction
Finishing	Brushed
Pole shape	Beeline
Dimension	1400x200x1000mm

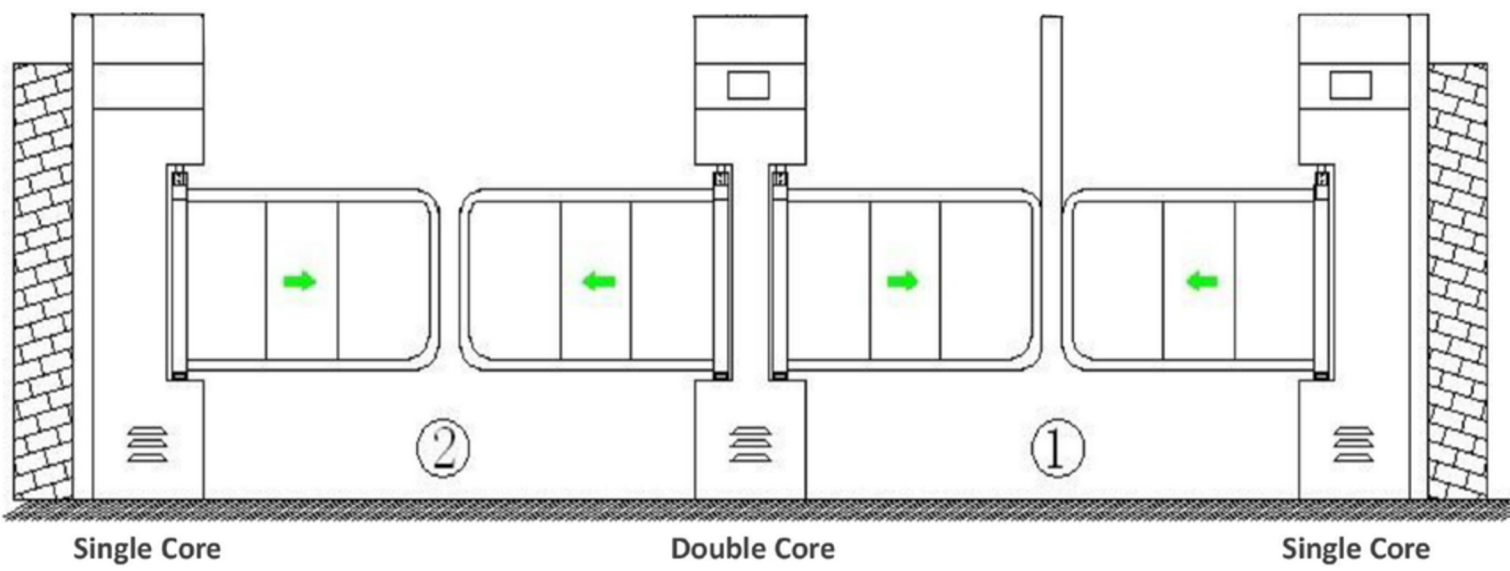
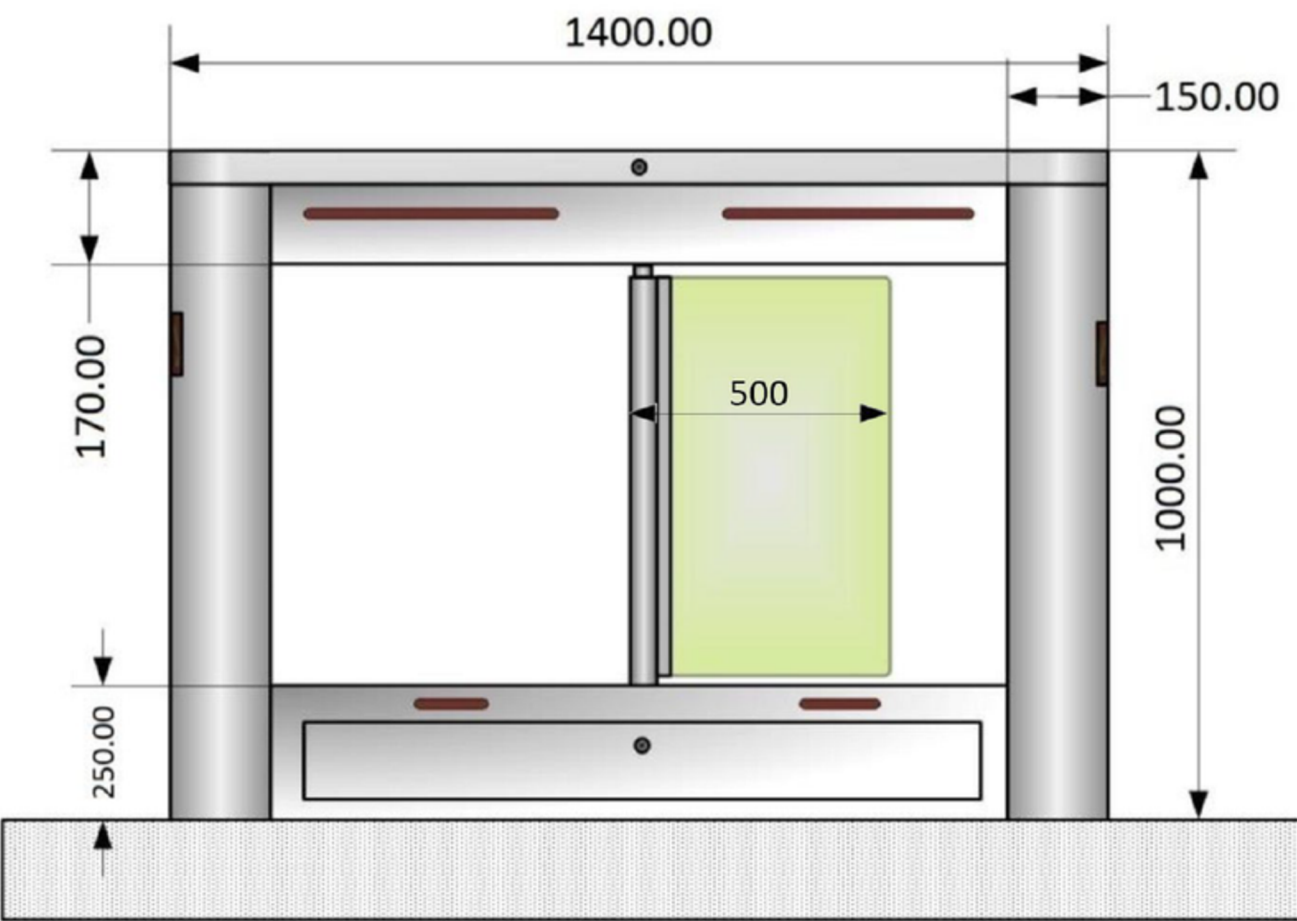
Applications

- Pedestrian access control
- Office building entrances
- Residential building entrances
- Commercial building lobbies
- Hotels and serviced apartments
- Banks and financial institutions
- Schools, universities, and training centers
- Hospitals and healthcare facilities
- Government buildings
- Factories and staff access areas
- Gyms, clubs, and leisure facilities
- Exhibition halls and event venues
- Metro stations, bus stations, and public transport entrances

Constructions

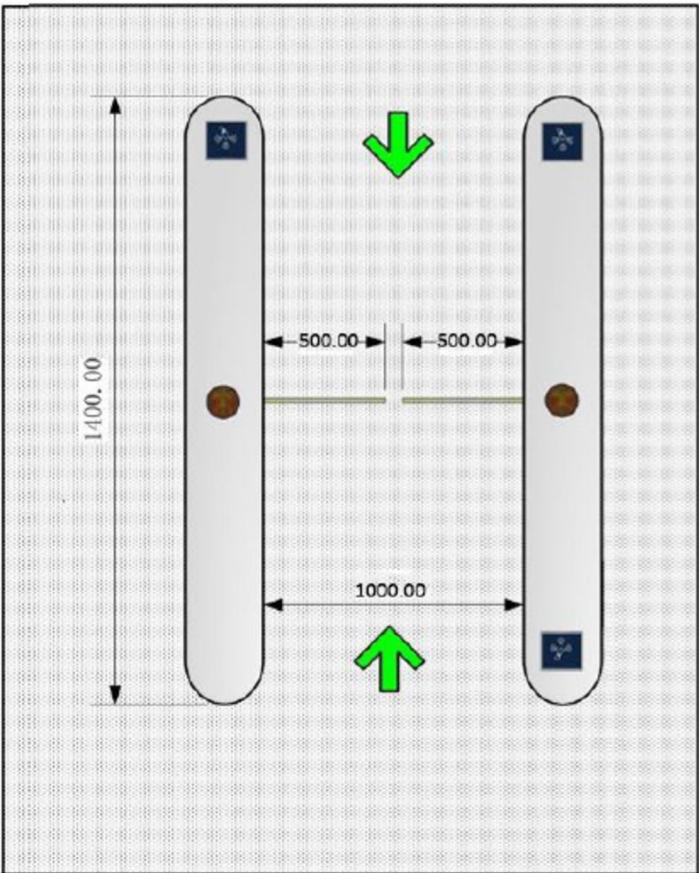
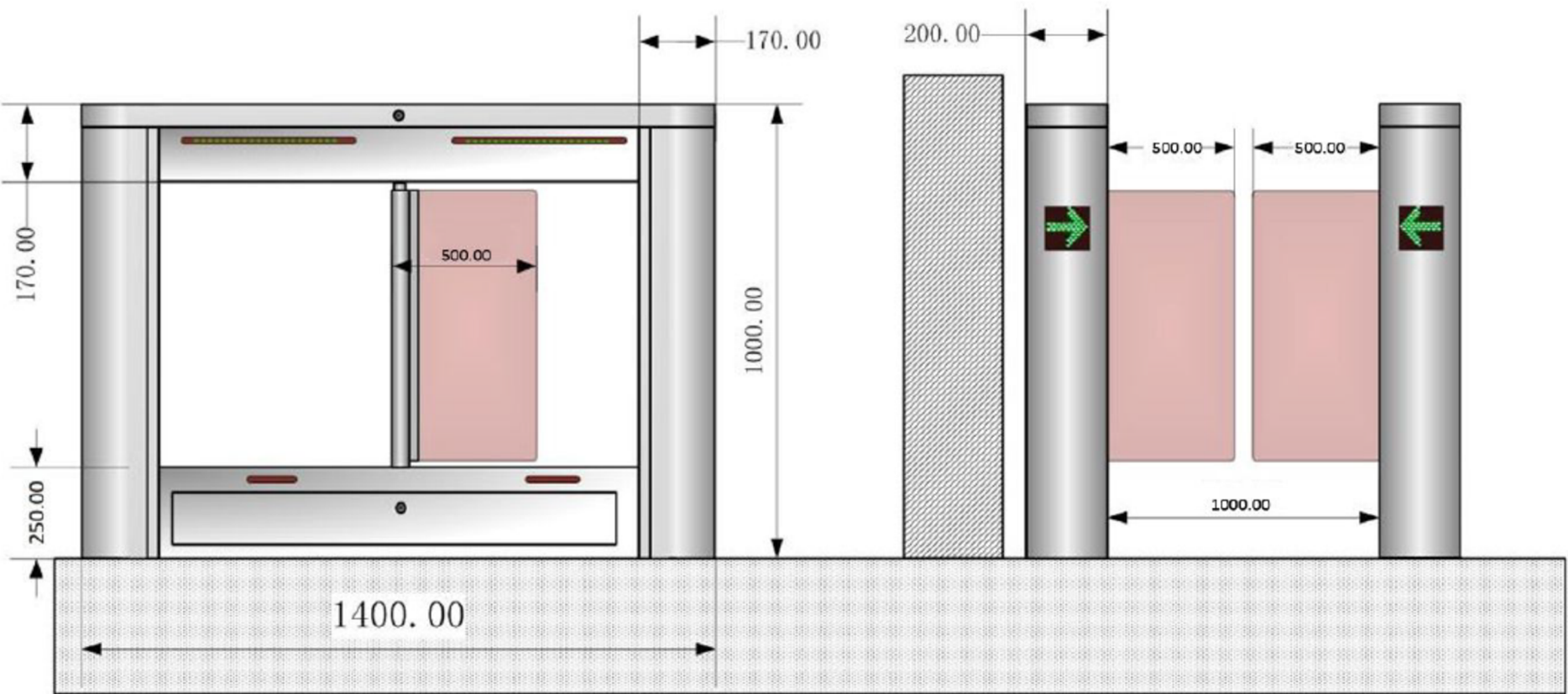
- Turnstile column: Acrylic.
- Guiding elements inside and outside: Light metal casting, natural anodized.
- Portal frame: Made of steel with space reserved for installations.

Product Structure & Dimension

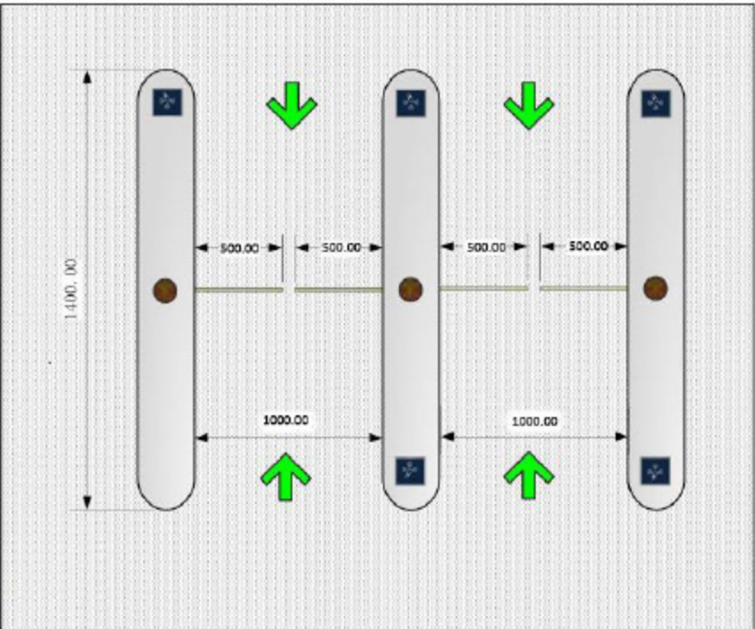
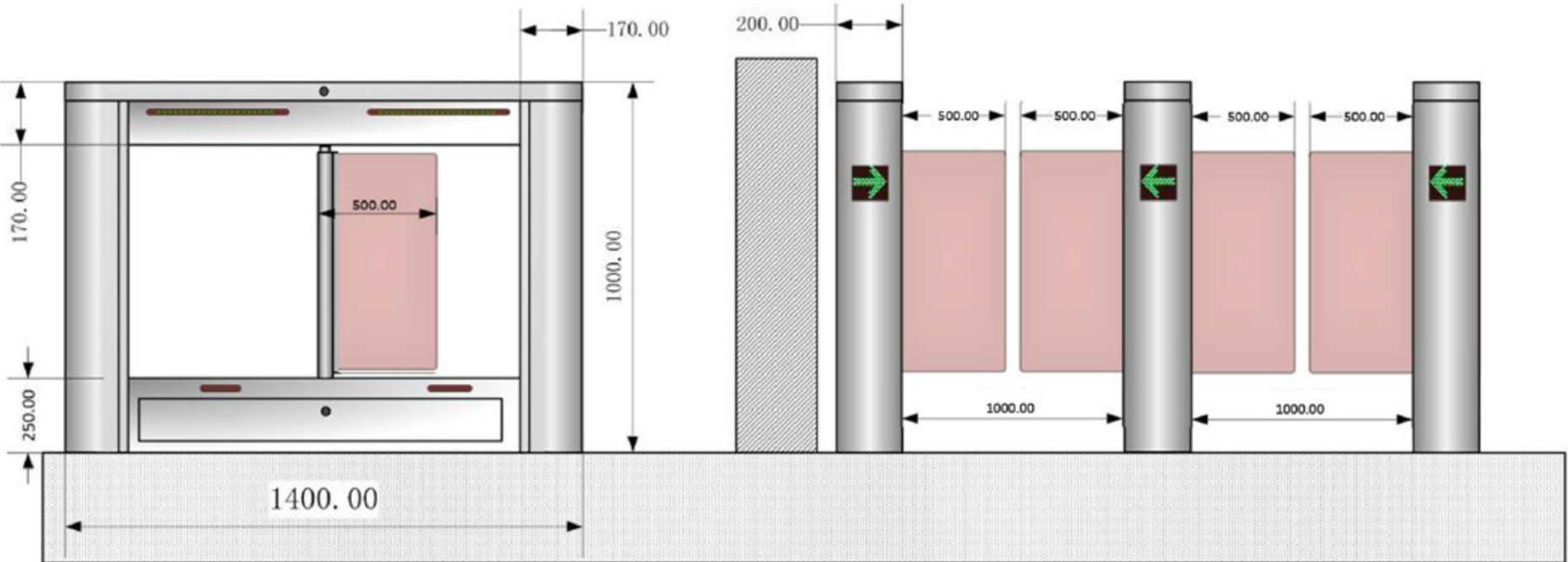


Multi-way Design with Dimensions

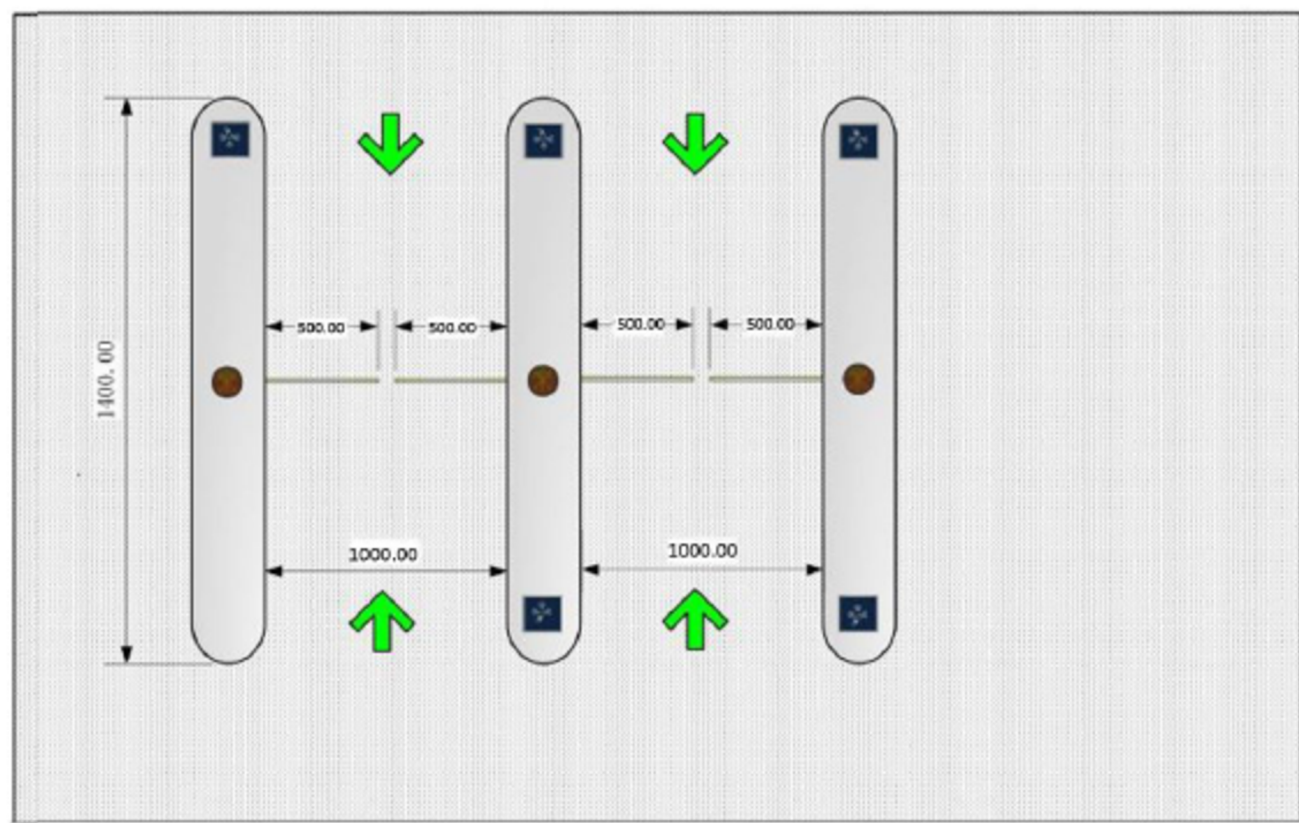
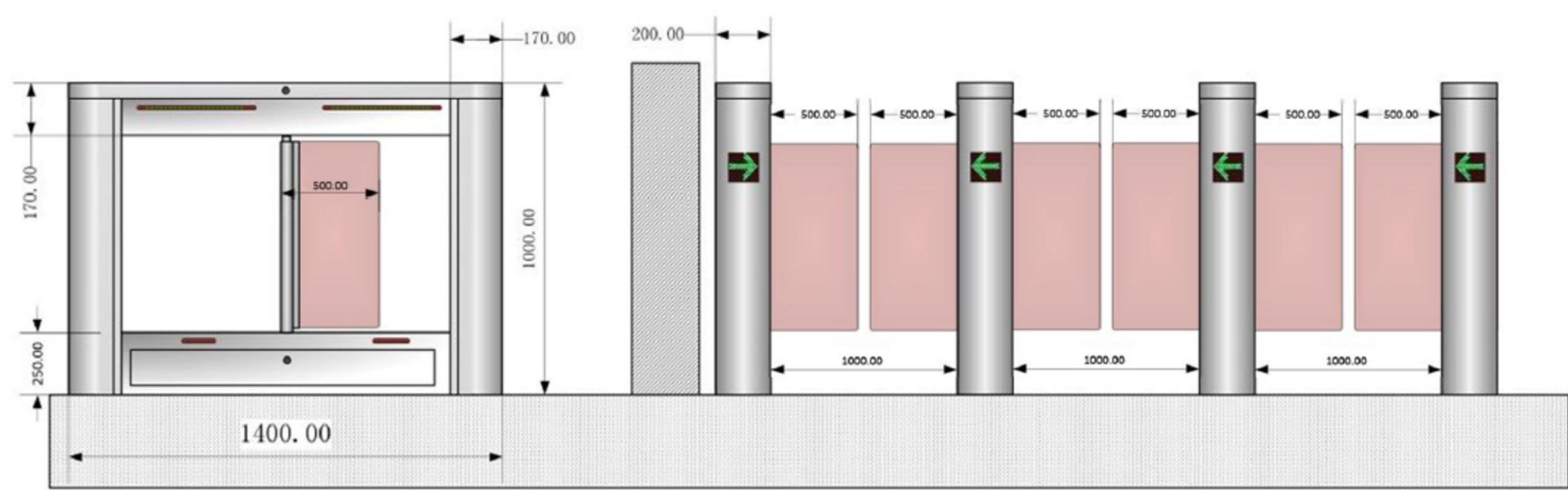
ONE-WAY BARRIER: TWO SINGLE CORE



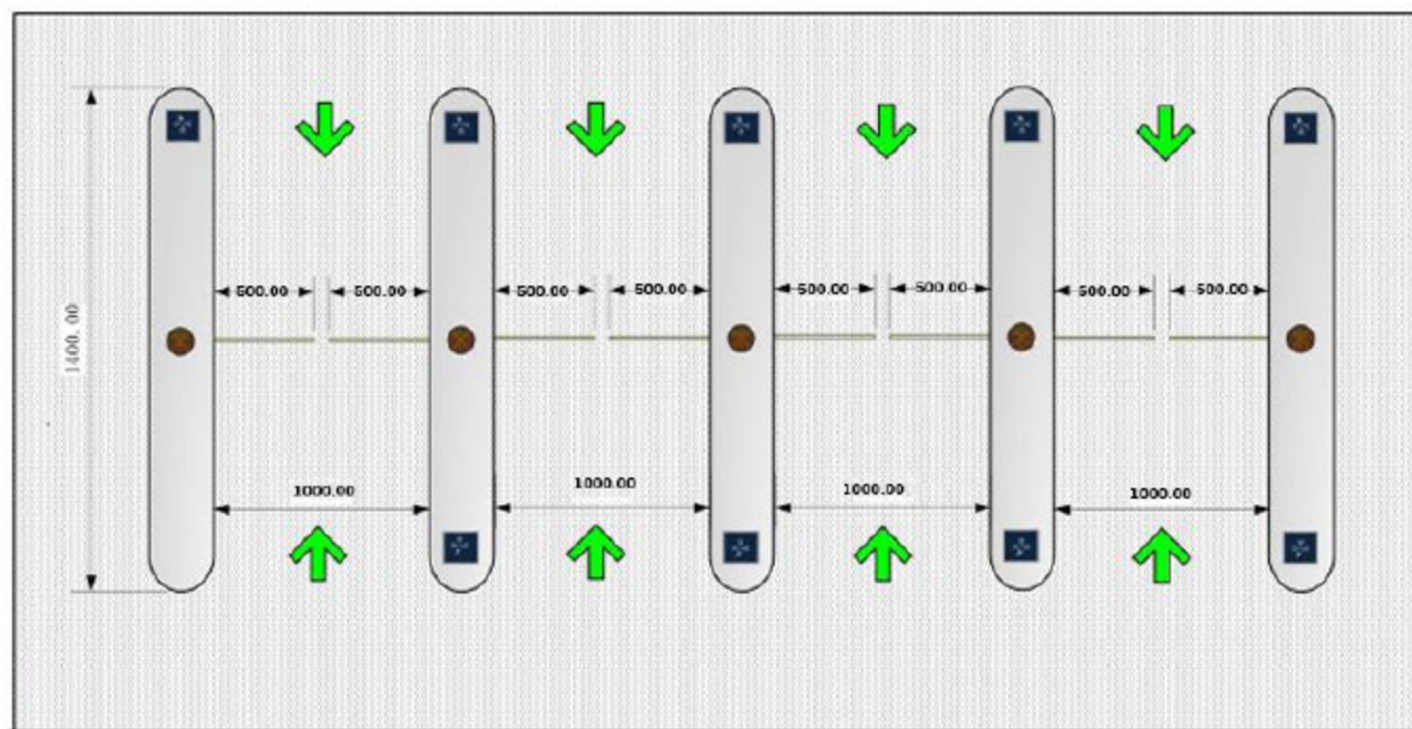
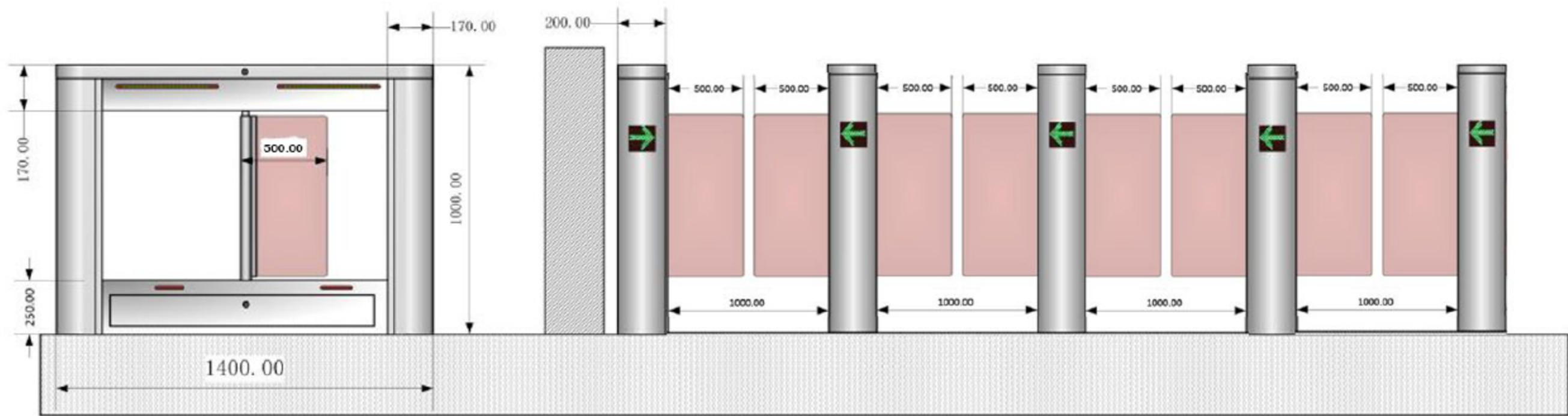
TWO-WAY BARRIER: TWO SINGLE CORE & ONE DOUBLE CORE



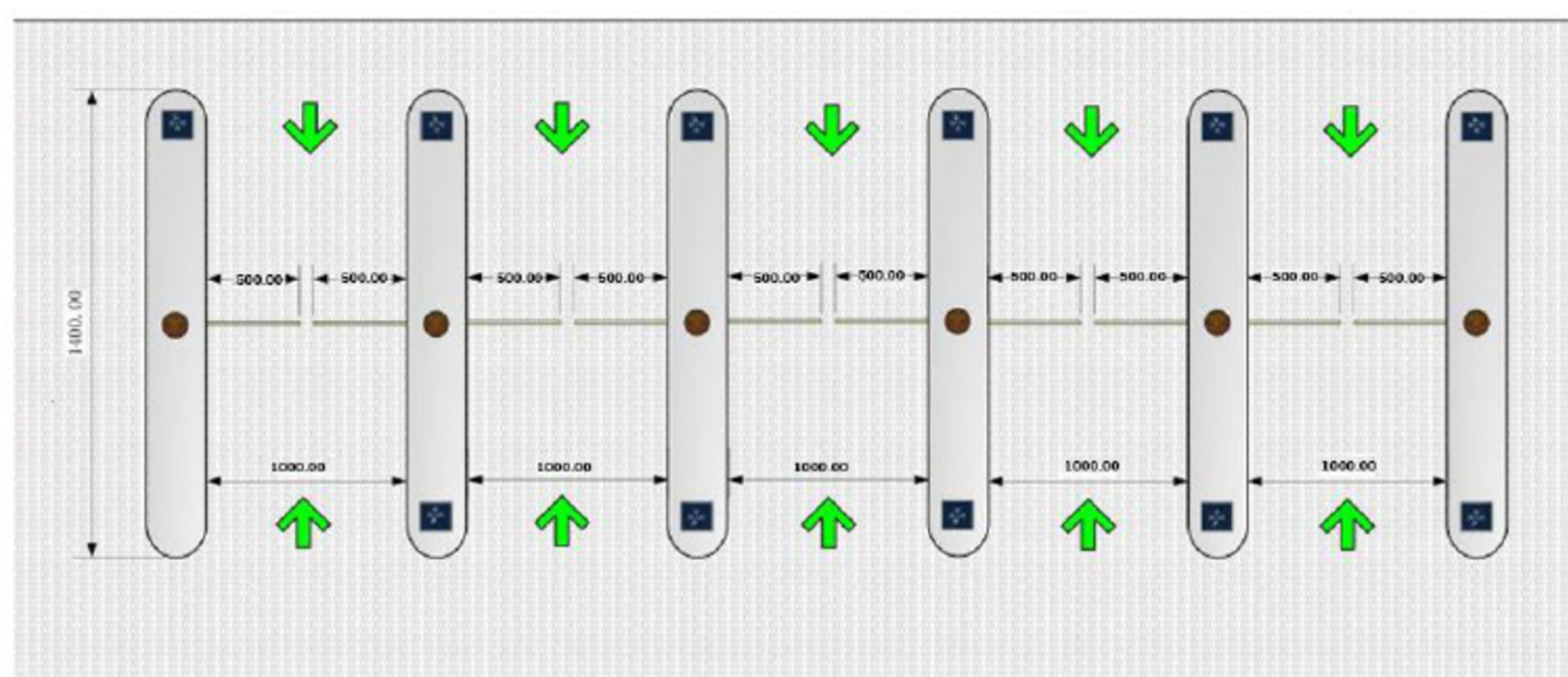
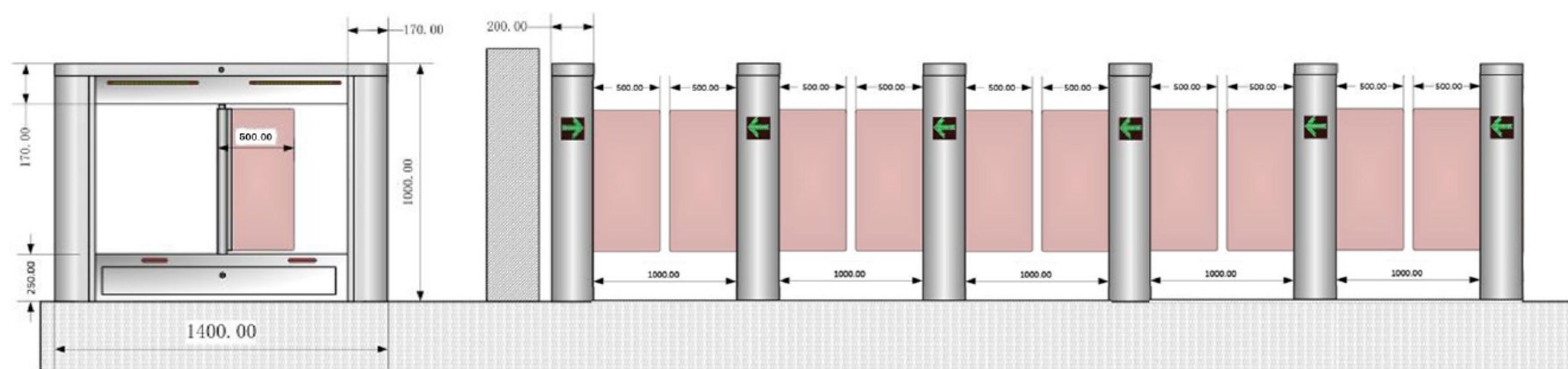
THREE-WAY BARRIER: TWO SINGLE CORE & TWO DOUBLE CORE



FOUR-WAY BARRIER: TWO SINGLE CORE & THREE DOUBLE CORE



FIVE-WAY BARRIER: TWO SINGLE CORE & FOUR DOUBLE CORE



EM 125KHz Proximity Readers



CP6-RX
Anti-vandalnetwork
reader EM, HID& Mifare



CP002EM-M
Network reader



CP1EM
Mini network reader



CP002EM
Network reader



CARDS 125K
Proximity cards

MiFare 13.56MHz Proximity Readers



CP6-RX
Anti-vandalnetwork
reader EM, HID& Mifare



CP1MF
Mini network reader



CP002MF
Network reader

CARDS 13.5M
Proximity cards



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