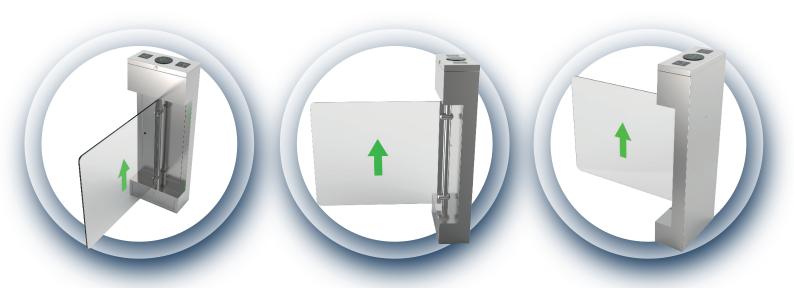


# D-FORCE INOX C90 ELECTROMECHANICAL SWING GATE

D-FORCE INOX C90 gate has a compact design, which saves a lot of space. It can work in combination with various access control systems, or it can be controlled with a remote control or a button if desired. Its thick plexiglass handle is impact resistant and does not break easily.

It has a powerful motor that can carry the weight of the arm and is tested to be opened 3 million times on opening and closing, so it is ideal for intensive use areas. Also the modern design adds elegance to the area where it is used. When the gate is opened, it leaves a 90 cm clear transition area and can easily pass disabled vehicles such as wheelchairs. It can be operated in combination by adding a tripod and quick turnstiles to the sides.

Gate has two plastic covers on it and allows you to easily mount the access control device. Opening and closing times of the VIP door can be adjusted. Suitable for heavy transitions, the gate works quietly and quickly.





# **Technicial Specifications**

Body AISI 304 quality stainless steel

Sleeves AISI 304 quality stainless steel and plexiglass

Crossing Distance 80+10cm

Tripod Locking Allows passage only when Solenoid is pulled

or transition to both directions.

Transition Time Can be adjusted as desired

Transition Warning Gives visual and audible warnings

Transition Information NC: Normally closed or NO: Normally open

Transition Speed ~70 people/minute

Access Control Single pass in set direction, single pass in two directions,

free pass, always locked or free

Operating voltage 220/240V

Power consumption 24W

Frequency 50-60Hz

Usage Area Indoor and Outdoor

Operating temperature -25 to +70 Degrees

Test Result Tested 3 Million passes

Weight Approx. 35kg

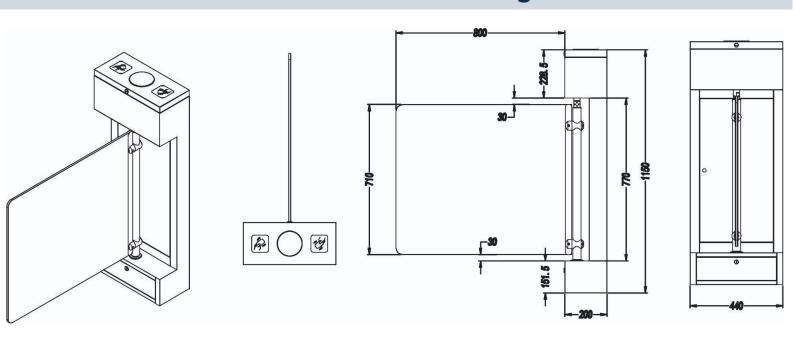
Board Dimensions 440 x 200 x 1150mm

Access Control It can work together by receiving signals from fingerprint,

face recognition, vein recognition and card readers.

Certificates ISO, CE and Warranty certificate

### **Technical drawing**



# **Advantages**



The handles, together with its interior and exterior parts, are made of 304 quality stainless steel, durable and long-lasting.

Thanks to its patented lubrication system, it minimizes the need for maintenance.





The most effective closing time can be set as desired with the adjustable closing time after the VIP turnstile is opened for passage.

It has high quality PCB and electronic components. It works without being affected by environmental electromagnetic noise.





Ergonomic plexi design facilitates face recognition, fingerprint reading and card reader usage.

It eliminates confusion by guiding in the direction of the passage with bright LED signs.





It has an ideal design for indoor and outdoor spaces.

Thanks to the horizontal surface at the ground mounting point, the turnstile works without shaking in transitions.



#### **Usage areas:**

- Factories
- Hospitals - Logistics Fields
- Business centers
- Educational institutions Hotels
- Dining Halls - Gyms
- Airports
- Public institutions
- Chain Stores
- Event Spaces
- Plazas
- Residences
- Military Fields
- Fair Entrances
- Smart Buildings
- Dams
- Shopping malls
- Public Transport Stations

