

Swift Lane D66 Rapid Access Gate

Drop arm rapid access gate



The Swift Lane D66 drop arm gate has many advantages over conventional turnstiles. The slim design of the cabinet allows it to be placed in openings where a normal turnstile would not fit. When the arms are down the passage is completely clear allowing push chairs and wheelchair access.

Openings of up to 1150 mm are possible allowing free access for trolleys and maintenance equipment.

When a pedestrian activates the access control system the arms drop, if two people try to access (tailgate) an alarm will sound. The gates can be opened from both sides and used as an entry/exit if required. The Swift Lane drop arm gates can be connected to any type of access control system and pictograms clearly indicate which lane to use and if the access card is valid.

With an opening speed of just over 1 second it allows 40 people per minute to enter. Safety is provided by multiple sensors fitted along the cabinet to prevent the gate closing while someone is inside the lane.

Safe exit from a building in an emergency or a fire is an essential feature of any access control equipment, the Swift Lane drop arm gate connects directly to the fire alarm system to immediately open the gate in the event of a fire.

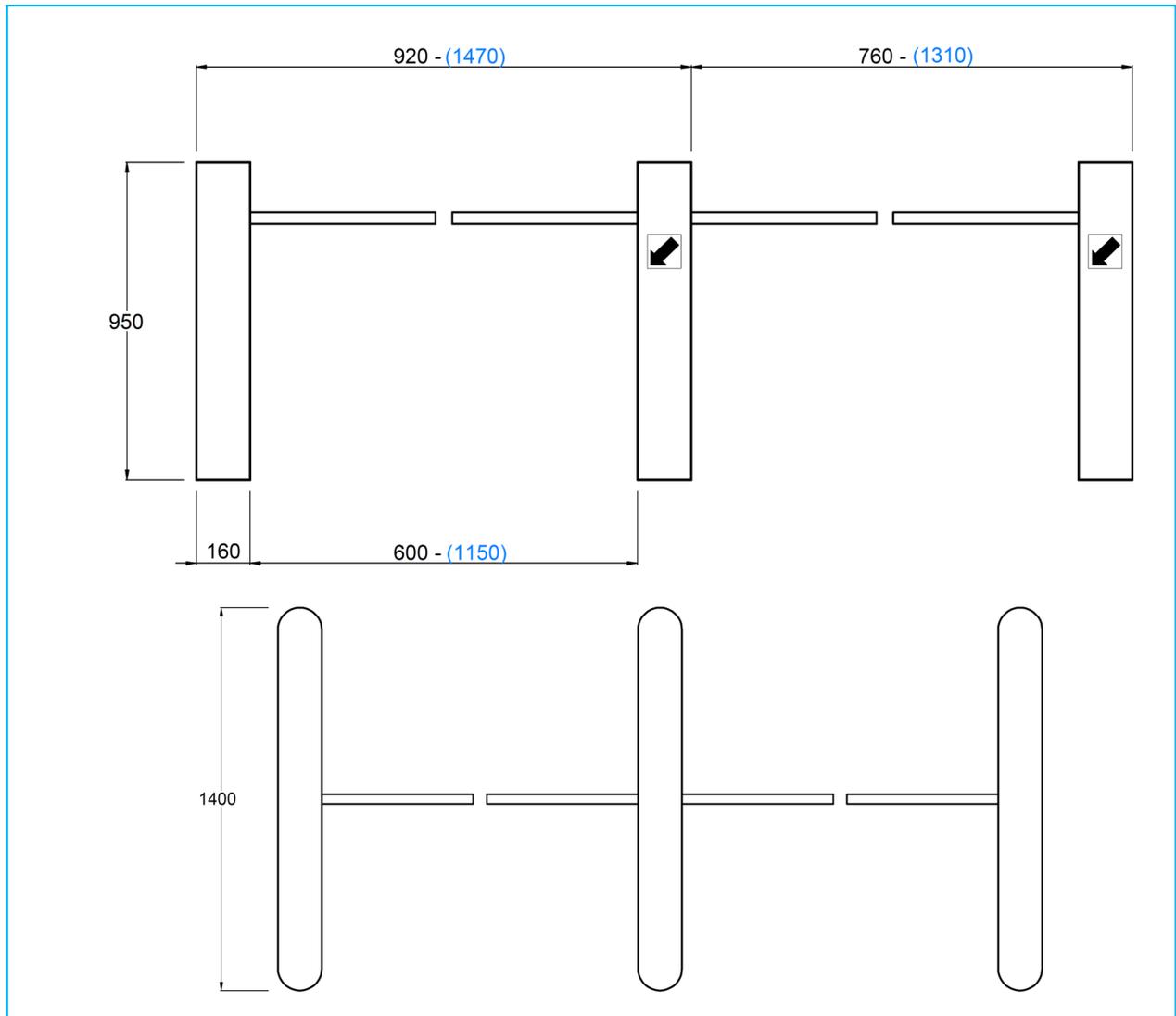
The cabinets are 304 stainless steel and are suitable for use inside and outside.

The high quality finish and modern design means that they are suitable for use in even the most upmarket establishments.

Technical Specifications

Specification	Swift Lane D66 Gate
Cabinet	304 stainless steel matt finish
Max Lane width	1150 mm
Working Environment	Indoor / Outdoor
Working Temperature	-30°C --- + 70°C
Relative Humidity	≤ 95%
Power supply	240vac 5 amp
Power	50w
Pedestrian throughput	40 people per minute
Communication Interface	RS485 or TCP/IP
MCBF	1,000,000 Cycles

Dimensions



Rotech supply all forms of door and gate automation

Vehicle Access Control

- Booms Gates
- Sliding Gates
- Swing Gates
- Industrial Door Openers
- Solar Powered Gate Openers

Pedestrian Access Control

- Full Height Turnstiles
- Waist Height Turnstiles
- Supermarket Gates/Turnstiles
- Wheelchair Access Gates
- Rapid Access Gates

Fast | Safe | Secure