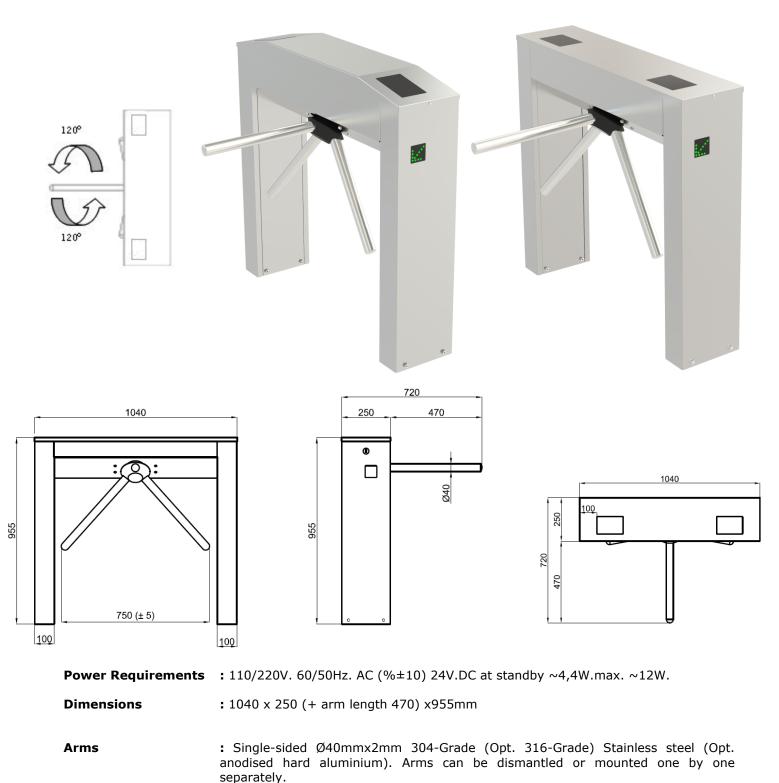


## **TP 201 TECHNICAL SPECIFICATIONS**



Body Features : 304-Grade (Opt. 316-Grade) Stainless steel orbital brushed matt (opt. satin brushed) surface protected against water for outdoors use, with flat and angular top lid versions.

**Indicator Features** : Green Arrow & Red Cross LED standard direction indicators.

## **Operating Temperature, Humidity, IP Rating**

: -20°C - +68°C (Opt. -50°C with heater unit) / RH 95% non-condensing /



## **TP 201 TECHNICAL SPECIFICATIONS**

IP 54 Outdoor Model (Opt. IP 56)

**Control System** : All inputs are opto-coupler protected .Controlled by dry contact or grounding input. Compatible with all access control systems that provide dry contact or grounding outputs. Optional RS232/RS485/TCP IP control module is available.

**Operation** : Bi-directional passage, manually (Opt. Motorized) operated system.

**Output Data** :The system provides dry contact passage feedback by relays.

**EmergencyMode** : (Standard: Fail Safe); in case of power failure or emergency, the arms rotate freely to allow rapid passage (Opt. Fail Secure).

Flow Rate : Passage Capacity of Mechanism (Manual System): Max. 97/minute

Nominal ~41 passages/minute (Recommended reference figure)

- \* Explanatory Notes:
  - The above given figures are approximate for one person per walkway or lane.
  - The system allows the new passage authorisation in less than ~0,3 seconds. After the passage authorization, the total passage time depends on the pushing and passage speed of the people.
  - Utilisation of different access control units can change the flow rate.
- **Standard Features** : Direction indicators on sides, cut-out and acrylic cover for card reader mounting (when requested at the time of purchase order).

## **Optional Accessory and Applications:**

Remote control units, interface unit for PC, RS485, RS232 and LAN, counter, audiomessaging system, motor driven unit, automatic drop (retractable) arm, alarm sensor, heater positive unit, coin slot/intelligent coin system and coin box, card reader pole, pipe barrier (Separator), base plate, customised top covers to accommodate various accessories.

\*Design and specifications are subject to change without notice.

