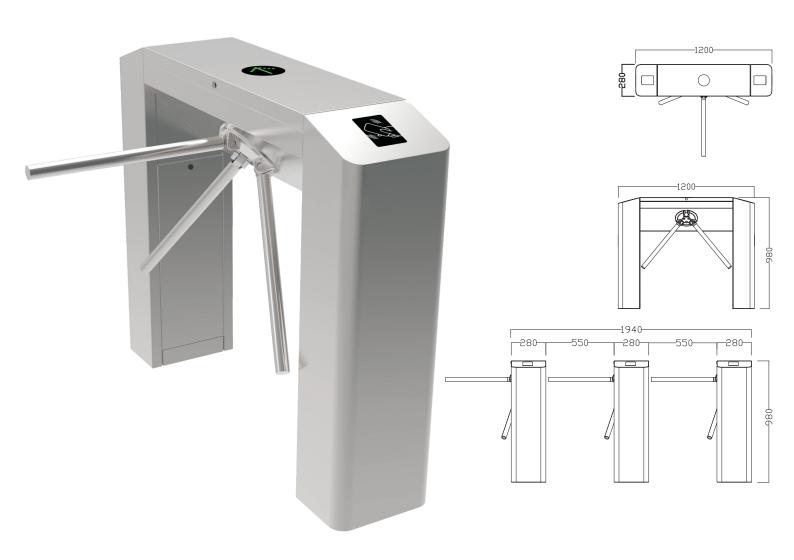


TURNSTILE



A-148



All turnstile models are space efficient security barriers, with a Compact design, also offer sufficient space to integrate any access control system. They can be mounted with display, passage counter, card reader, token operation, traffic lights, command console and alarm system against unauthorized entries. the unique dropping arm feature provides a fail safety solution in case of an emergency of power failure, providing egress in case of crisis evacuations, durability with minimal maintenance means years and millions of trouble free passages. The turnstile creates a secure environment in, such as, a reception area. Our turnstiles are used in different applications including stadiums and arenas, perimeter and interior security, recreation and amusement parks, retail crowd control, transit fare collection and lobby access control.



| TECHNICAL DATA | UNIT | A148 |
|---------------------------|-------|--------------|
| Passage width | mm | ≦ 600 |
| Throughput rate | p/m | 45 |
| Power Supply | V(ac) | 100v~240v |
| Operational Voltage | V(dc) | 24 |
| Max Power consumption | W | 30 |
| Frequency | hz | 50~60 |
| Protection Level | IP | ≥44 |
| Working temperature | °C | -25~+70 |
| Electro-magnetic drive | | DC |
| Dimension excluding bars | mm | 1200x280x980 |
| Net weight including bars | kg | 52 |

| CONTROLLER | OPERATING MODES | MECHANISM |
|---|---|---|
| ♦ Semi-auto mode: After reading card, the passenger Pushes the arm by hand until he goes through the barriers and the arms arrives in home position ♦ Pure mechanical mode: The passenger pushes the arm by hand until he goes through the barriers ♦ Single or bi-directional function in mechanical and electrical versions ♦ Automatic reset of barrier arms after each passage ♦ Cable or wireless remote control panel key override Control for emergency situations. Automatically arm drop down when power off or emergency. ♦ Adjustable time out delay. | Single passage in the set direction Bi-directional passage Free passage in the set direction Always free or locked | ♦ Heavy-duty design for 24 hours continuous application ♦ Heavy-duty pull type solenoid ♦ Indoor or outdoor application ♦ High durability with industrial part s ♦ All the running is quiet without any noise and shake |
| MATERIALS | COMMUNICATION | ELECTRO-MAGNETIC DRIVE |
| ♦ Housing: Stainless Steel AISI 304 ♦ Barrier arms: Stainless Steel AISI 304 (38MM Diameter) | Dry contact relay with 12 volt or 24 volt pulse | ♦ Three million times or above operation test for electro-magnetic drive |
| | If Rs485, or TCP-IP Communication with computer, the access control board needed | Overheat and overload dual protection for electro-magnetic drive Shock Obsorber 1. Quiet & stable running; Achine Head 2. Strong mechanism; |

TERMINAL CONNECTION



ACCESS CONTROL SYSTEM



E-TICKETING SYSTEM



OPTIONAL ITEMS



ACTIVE ELECTRONICS

Nand Nagar, Byapari Line, Bhuiyandih, Agrico, Jamshedpur - 831009. Contact No. 8789016077, Email: anics@rediffmail.com, anicsjsr@gmail.com www.activeelectronics.co.in