





TRIO **TURNSTILES** GT-3600Series GateSet Classic Line GT-3600 Series Trio Turnstiles combine high durability and aesthetic design, presenting an ideal solution

for areas requiring moderate level of security. Suitable of functioning both indoor and outdoor, GT-3600 Series Turnstiles are manufactured from 1.5 mm 304 grade stainless steel. With proven ability to handle massive crowds, double leg case design of GT-3600 ensures robustness while presenting an efficient space usage with its double arm configuration.

ClassicLineGT-3600Datasheet v.2.0

Functional Highlights



Electromechanical









Usage Areas

Access Control

Elegant

Featured Characteristics Delicately processed Satin finish on 304 Grade Stainless Steel

Stadiums Subways Concert Halls Sport Centers Industrial Plants

Reliable Heavy duty mechanics controlled by reliable electronics, ensuring long product life with minimal maintenance requirement

Robust

Case and arms manufactured from 1.5 mm thick stainless steel with 2 legs for maximum resistance to high frequency usage Safe Optional drop arm function which provides fast passage and evacuation in case of emergency

Ease of integration with various access control systems thanks to its sophisticated electronic control card, Flexible which answers all demanded high-end functions

Products in this Series

ease of passage - Recommended For: * Handling 4,000+ users / day

- Flat Top design provides







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ease of passage

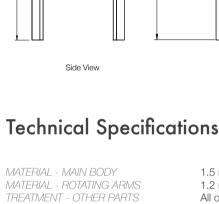


1275 420

890 1275

790

Drawings and Dimensions



DIMENSIONS (mm)

ARM LENGTH (mm)

ACCESS CONTROL

DROP ARM FEATURE

OPERATION MODE DIRECTIONAL MODE

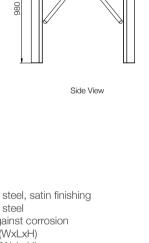
OPERATION SAFETY

WARNING INDICATORS

8

GT-3600

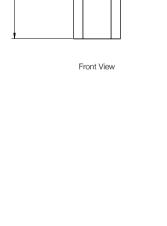




GT-3604

990

790



115-240 V AC / 24V DC - 50-60 Hz OPERATING VOLTAGE NOMINAL / MAX. CURRENT 250 mA / 850 mA POWER CONSUMPTION 30 W -20 °C / + 70 °C OPERATING TEMPERATURE

CONTROL UNIT OUTPUTS CONTROL UNIT INPUTS CONTROL UNIT TEST BUTTONS POSITION DETECTION

ROTATION CONTROL CAPACITY DESIGN

ELECTRICAL FAILURES **CERTIFICATION** WARRANTY

* Subject to change depending on design or project needs without prior notice

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Entry/Exit/Coin Feedback Signals, 2x 12 V DC 0.3 A Power Outputs, Speaker Output Entry/Exit/Emergency Input Signals (Free Contact), RS232 Input Passage Sensors and Token/Coin Unit Inputs (accessories are optional) Entry/Exit/Emergency Operation Test and Reset Buttons integrated at Control Unit Position detection with two separate micro-switches at mechanics Dropping feature at each tripod arm providing ease of site evacuation at the case of emergency, in GT-3604 model Two separate warning indicators at front and rear sides of the gate.

"Only Exit", "Entrance and Exit"

ISO 9001:2015, CE

2 Years

Microprocessor based control for granting access Easy integration with all kind of access control equipment Integrated passage counter at Control Unit with 4 digits display.

Self-centered and smooth operation by means of spring and hydraulic damper Handling more than 30 passengers per minute While aesthetic classical case design provides good outlook, its modularity ensures ease of installation and part replacement Electrical and mechanical safety for all component. To avoid injuries, all corners and sides are rounded

Main mechanism released and unlocked automatically. Arms rotates free

Unidirectional and Bidirectional operation features as "Only Entrance",

Green arrow indicates "Passage Open", Red cross indicates "Passage Closed" 6 different operational modes available, programmed by means of software

Optional Accessories Passage Sensor

Sensors can be deployed on the turnstile in accordance with required functions such as real-time passage signal or unauthorized passage alarm.

Button Control Unit Designed for ease of operation where security personnel is responsible of opening the turnstile for passengers; wired and remote options available.



Standard

Optional

Optional

Customizable token collector can be integrated to the turnstiles, system is adaptable to all token and

Token Unit

Stand-Alone Card Reader

Finishing Options

304 Stainless Steel, Satin Finishing

316 Grade Stainless Steel, Satin Finishing

For sites without Access Control System, seamless stand-alone card reader is available.

Powder Coating with Anti-Rust Layer and Heat Treatment (RAL Colours Available)

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