





TRIO **TURNSTILES** GT-3400Series GateSet Classic Line GT-3400 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-3400 Series Turnstiles are

manufactured from 1.5 mm 304 grade stainless steel. With proven ability to handle massive crowds and providing double lane access with a single case, GT-3400 ensures robustness and maximum efficiency in tight and confined spaces.

ClassicLineGT-3400Datasheet v.2.0

Functional Highlights











Access Control

Usage Areas

Elegant

Flexible

Industrial Plants **Featured Characteristics**

Stadiums Subways Concert Halls Sport Centers

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

Robust Case and arms manufactured from 1.5 mm thick stainless steel for maximum resistance to high frequency usage

Delicately processed Satin finish on 304 Grade Stainless Steel

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, which answers all demanded high-end functions

Products in this Series

ease of passage - Recommended For:

- Flat Top design provides

- Flat Top design provides

* Handling 4,000+ users / day



- Angled Top design provides

seamless incorporation for all

reader integrations - Recommended For:

reader integrations

Feature

GT-3404

- Recommended For:

* Handling 4,000+ users / day - Emergency Drop Arm



ease of passage

Feature

GT-3440

- Recommended For:

- Emergency Drop Arm





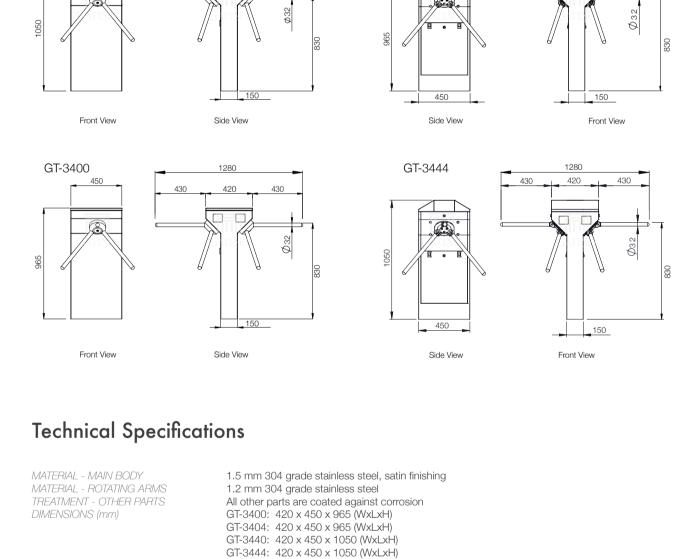
1280

430

450 420

1280

Drawings and Dimensions



POWER CONSUMPTION 30 W (for each passage) OPERATING TEMPERATURE -20 °C / + 70 °C ACCESS CONTROL Microprocessor based control for granting access Easy integration with all kind of access control equipment PASSAGE COUNTER Integrated passage counter at Control Unit with 4 digits display.

430

250 mA / 850 mA

CONTROL UNIT OUTPUTS CONTROL UNIT INPUTS CONTROL UNIT TEST BUTTONS POSITION DETECTION DROP ARM FEATURE

ARM LENGTH (mm)

OPERATING VOLTÁGE

NOMINAL / MAX. CURRENT

ROTATION CONTROL CAPACITY DESIGN

WARNING INDICATORS

OPERATION MODE

DIRECTIONAL MODE

OPERATION SAFETY

ELECTRICAL FAILURES **CERTIFICATION** WARRANTY

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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-3404 and GT-3444 models Two separate warning indicators at front and rear sides of the gate. Green arrow indicates "Passage Open", Red cross indicates "Passage Closed" 6 different operational modes available, programmed by means of software

Handling more than 30 passengers per minute

"Only Exit", "Entrance and Exit"

ISO 9001:2015, CE

2 Years

real-time passage signal or unauthorized passage alarm.

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

Passage Sensor

Button Control Unit

115-240 V AC / 24V DC - 50-60 Hz

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",

Self-centered and smooth operation by means of spring and hydraulic damper

Entry/Exit/Emergency Input Signals (Free Contact), RS232 Input Passage Sensors and Token/Coin Unit Inputs (accessories are optional)

Entry/Exit/Coin Feedback Signals, 2x 12 V DC 0.3 A Power Outputs, Speaker Output

Entry/Exit/Emergency Operation Test and Reset Buttons integrated at Control Unit

Optional Accessories

Sensors can be deployed on the turnstile in accordance with required functions such as

Designed for ease of operation where security personnel is responsible of opening the turnstile for passengers; wired and remote options available. Stand-Alone Card Reader

Token Unit

coin types

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

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

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

Finishing Options

Standard

Optional

304 Stainless Steel, Satin Finishing

316 Grade Stainless Steel, Satin Finishing







Sales Inquiries: export@gateset.com.tr