



TURNSTILES FULL HEIGHT



GateSet *Corporate Line* GF-6300 Series Full Height Turnstiles are robust and aesthetic products especially designed for indoor usage, provide pedestrian access control in areas requiring high level of security while preserving aesthetic look. Transparent obstacles, enhances the elegance of GF-6300 Series. Its heavy duty mechanics, ensures smooth operation during controlling hundreds of pedestrians at one session successively. With ability to handle crowded labors of a Corporate Building, GF-6300 Series Full Height Turnstiles ensures robust solutions for pedestrian access control.

ACCESS CONTROL *TURNSTILES*

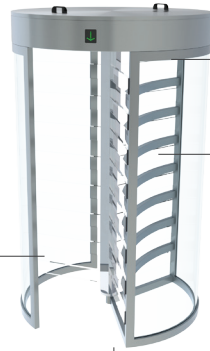
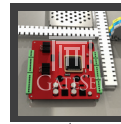


FEATURED CHARACTERISTICS

- **Heavy Duty** Designed for intense industrial usage with 100% Duty Cycle and heavy gauge mechanics



- **Flexible** Ease of integration with all access control equipment through its electronic control card



- **Reliable** Low maintenance requirement, long product life

- **Aesthetic** Transparent Side Walls and Arms providing an elegant look



- **Strong** Secure structure with high durability, enhanced by Polycarbonate circular side walls

USAGE AREAS

- **Sensitive Sites**
 - Private Corporates
 - Government Offices
 - Plaza Entrances
 - Business Centers
 - Embassies
 - Airports
 - Shopping Malls

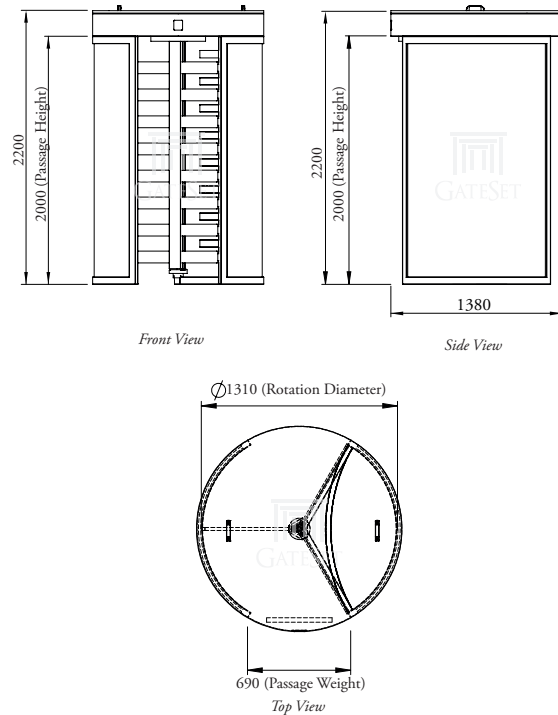


DATASHEET *TURNSTILES*





DRAWINGS AND DIMENSIONS



TECHNICAL SPECIFICATIONS

| | |
|-------------------------------|---|
| MATERIAL - MAIN BODY | 3 mm 304 Grade Stainless Steel |
| TREATMENT | All parts are coated against corrosion |
| DIMENSIONS (mm) | 1380 x 1380 x 2200 (WxLxH) * |
| PASSAGE WIDTH (mm) | 690 |
| OPERATING VOLTAGE | 220V / 50Hz |
| NOMINAL / MAX. CURRENT | 250 mA / 850 mA |
| POWER CONSUMPTION | 30 W |
| OPERATING TEMPERATURE | -20 °C / + 70 °C |
| ACCESS CONTROL | Microprocessor based control for granting access. Easy integration with all kind of access control equipment |
| POSITION DETECTION | Position detection with two separate micro-switches at mechanics |
| PASSAGE ACKNOWLEDGMENT | Provided optical passage sensors controlled with PLC (optional) |
| WARNING INDICATORS | Two separate warning indicators at front and rear sides of the gate. |
| OPERATION MODE | 6 different operational modes available, programmed by means of software |
| DIRECTIONAL MODE | Unidirectional and Bidirectional operation features as "Only Entrance", "Only Exit", "Entrance and Exit" |
| ROTATION CONTROL | Self centered and smooth operation by means of spring and hydraulic damper |
| CAPACITY | Handling more than 30 passengers per minute |
| OPERATION SAFETY | Electrical and mechanical safety for all components, To avoid injuries, all corners and sides are rounded |
| MANUAL OVERRIDE | Entry and Exit Manual Override option with locked switch cabinet (optional) |
| ELECTRICAL FAILURES | Main mechanism released and unlocked automatically. Arms rotates free. |
| CERTIFICATION | ISO 9001:2008, CE |
| WARRANTY | 2 Years |

** (Dimensions are subject to change without notice due to project requirements)*

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