

GW1000 Glass Wing Optical

Glass Barrier Optical Turnstiles Interior Application

GW1000-R

GW1000-T

Modernize Your Entrance Without Breaking Your Budget

The GW1000 Glass Wing Optical Turnstile uses proprietary silent technology to physically restrict passage through each lane. The ultra quiet retractable barriers allow for rapid pedestrian movement through the lane while the advanced optical sensors prevent "tailgating" and crawling by those without proper credentials. With the simple turn of a key these barrier optical lanes can become barrier free optical lanes.



GW1000-R
Rounded End Cabinets



GW1000-T
Trapezoidal End Cabinets

Dollar for dollar, Hayward Turnstiles are simply the best turnstile value in the access control industry.

We have engineered our turnstile products line with your needs in mind:
Performance, aesthetics, reliability, and ease of maintenance.

In addition to turnstile and crowd control products, we offer design assistance for new installations, as well as custom fabricated devices.

Hayward Turnstiles provides access control systems regionally, nationally, and worldwide.

Contact us for more information about the new generation of turnstiles offered by Hayward Turnstiles.



HAYWARD
TURNSTILES, INC.

The New Standard in Secure Access Systems

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Applications:

The GW1000 Glass Wing Optical Turnstile is designed for interior applications where the majority of people will obtain entrance by using some form of ID (magnetic cards, RFID, biometrics, etc.). These turnstiles are ideal for corporate lobbies, libraries and any other interior area where aesthetics and security are paramount.



Product Features:

- Cabinet material manufactured of 304 Stainless Steel
- Designer lids are available in a wide variety of solid surface colors (custom wood available)
- Barrier Wings are available in either Lexan™ or Tempered Glass

Options:

- Single or multiple lane configurations
- Logos can be etched into Glass Barrier
- Console device to remotely monitor and control lane usage
- Interface to building access control, Fire/Life Safety, security, CCTV and monitoring devices
- Adjustable Entry Reset Time- allows the adjustment of the time interval between unauthorized entry attempts
- Glass wing tamper alarm- unauthorized entry attempts by tampering with glass wing sets off an alarm for a predetermined amount of time (alarm time is adjustable)
- Sensors to detect tailgating and crawling

Also available as an ADA unit (models GW1000-R-ADA or GW1000-T-ADA)

Design and Construction:

- Designed for secure operation with aesthetics in mind
- “Ultra Quiet” retractable barriers using proprietary silent technology
- Optical sensors provide passage for up to 30 people per minute
- Visual and Audible Acknowledgement: lighting (green/yellow/red) to acknowledge status (open or closed) of passageway and audio signal for valid identification and audio alarm for unauthorized entry
- Horizontal Graphic Arrays (HGA) solid state/maintenance free
- Barrier lanes can become barrier free lanes with the simple turn of a key
- Out of Service key switch
- Distinctive tones with adjustable volume for valid identification and alarm conditions
- Fail Safe Operation- Barriers will open upon loss of power
- Barrier Closing Safety-Sensors will prevent closing on persons or objects in the optical lane
- Select the Barrier Wing mode: Always open then close upon invalid read or always closed then open upon valid read
- Integration with remote alarms, doors, etc.

Solid Surface Colors



Technical Specifications:

- Height: 39-1/2”
- Length: 49-1/2”
- Width: 12-7/8”
- Lane Width/Pedestrian Passage: 26” (can be reduced)-Also available as a Handicap Access Unit (ADA)
- Barrier Glass Wing: 1/2” Thick X 11-34” Long
- Open/Close Time: 1 second

Power requirements:

- Input Power 100/120/220/230/240 VAC 50/60hz stepped down to 24VDC @2 amps per lane

Warranty:

Units are warranted against defects in materials and workmanship for a period of two years from date of delivery.



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