

SecureTurn HT431P PORTABLE CONSTRUCTION SITE TURNSTILE

At Hayward, we understand that your primary focus is maintaining the safety and security of your construction site without sacrificing flexibility or going over budget.

When you choose the HT431, you're not just investing in a product--you're choosing peace of mind, knowing that your facility is safeguarded by the most robust and reliable turnstiles on the market. Whether you're managing a critical data center, a high-security government facility, a busy construction site, or a high-volume distribution center, the HT431 delivers the security and dependability you need to keep your people safe.

> Made safe and reliable by the revolutionary **ARC Turnstile Mechanism**: The most heavy-duty turnstile mechanism on the market.

USA

MADE

- Easily integrates with virtually any site safety software
- Built rugged to withstand continuous hard use on job sites
- Easily relocate on the fly with a standard forklift
- 🕗 Ships preassembled from our factory, simply hook up power and data
- O Affordable upfront investment with low maintenance requirements
- 🕑 Often in stock for next-day fulfillment







Dependable and Safe Operation

- ARC speed controller ensures turnstile arms spin at a safe velocity that adjusts to user push force
- Mechanical anti-entrapment technology
- Tamper proof fully welded exterior construction
- Field reversible from fail safe (unlocking upon power failure or alarm condition) to fail secure (locking upon power failure or alarm condition)
- Dedicated I/O inputs for fire safety systems integration

Great For

- Ensuring only authorized individuals access your job site
- Preventing theft and vandalism
- Employee time and attendance tracking
- Complying with local site safety laws
- Tracking where personnel are on site at specific times

Common Software Integrations

- Construction-specific site safety software
- Time and attendance software
- Real-time location tracking software
- Safety incident reporting software
- Access control badging software

Integration Requirements

• I/O (dry contact) integration makes integrating access control and fire safety systems a breeze



Available Finishes

- Hot dipped galvanized steel (indoor or outdoor use)
- Powder coat over raw steel (indoor use)
- Choice of 2 colors per turnstile
 Powder coat over galvanized steel (indoor or outdoor use)
 - Choice of 2 colors per turnstile
- Floor plate is always powder coated steel

Operating Modes

- Bidirectional access control: card access in/card access out
- One-way access control: card access in/free spinning out
- Free passage: free entry/free spinning exit
- Exit only: no entry/free spinning exit
- Entrance only: free spinning entry/no exit

Optional Addons

- Card reader mounting plates
- Padded turnstile arm safety sleeves
- Manual key overrides
- LED passageway indicator lights
- Anti-climb stainless steel full and half canopies
- Home position switches for access control integration
- Heavy-duty lock bar with included padlock
- Backup battery
- Cold weather package
- Self-supported canopies to go overtop entire turnstile array

Power Supply Specs

- Input: 100-230VAC (1.6 amp), 50-60hz
- Operating voltage: 24VDC (3.0 amp)
- All components UL recognized

Durably Fabricated

- Fully welded exterior components
- Permanently lubricated bearings
- 4-way forklift access floor plate constructed of powder coated steel
- ARC mechanism built tough for the rigors of construction site use







*actual dimensions may vary by +/- 0/25". All dimensions are in inches. These drawings are for dimensional reference. Actual appearance may vary.

Need Site Safety Software? Choosing the HT431P is a no-brainer: it is the single most affordable and

Choosing the HT431P is a no-brainer: it is the single most affordable and flexible portable construction site turnstile that features everything you need to secure your construction site. Hayward partners with all of the top construction site software companies to provide you with a complete turnkey solution. Whether you want to track attendance, control access, or monitor real-time location data, we have a software solution for you.





Leading the way in turnstile innovation, Hayward is proud to introduce our new ARC (Automatic Rotational Control) full height turnstile mechanism—setting a new standard as the most durable and feature-packed turnstile control head on the market.

USA MADE

WHY THE CHANGE?

Our goal has always been to provide our customers with the best and most dependable entrance solutions at realistic prices. As technology improves, we want to make sure our turnstiles do too. That's why we developed our ARC mechanism so our customers could enjoy a long-lasting, low-maintenance turnstile that they could easily integrate with their access control systems. This new mechanism also reduces failure rates due to misuse/hard use, resulting in fewer repairs and lower lifetime ownership costs.

WHAT'S NEW?

Field Reversibility: easily change your turnstile configuration on the fly if your access control needs change over time. No need to send to Hayward for reconfiguration.

Comprehensive Speed Control: our ARC speed controller ensures a safe rate of turnstile arm rotation throughout the entire rotation, reducing risk of misuse and damage.

Reinforced Locking Components: coupled with our comprehensive speed control, these beefed up locking components make our turnstiles virtually unbreakable.

Enhanced Power Supply: a larger, stronger power supply output allows you to now power neighboring ADA gates and electronics right from the turnstile power supply.

Dedicated Inputs and Outputs: making integration easier than ever. Dedicated inputs for fire ensures simple integration with life safety systems.

WHICH PRODUCTS?

HT431 Single Full Height Turnstile | HT431T Tandem Full Height Turnstile HT431P Portable Full Height Turnstile