HAYWARD TURNSTILES BUYER'S GUIDE

CONTACT US: 203-647-9147 SALES@HAYWARDTS.COM





Who is Hayward?

Not your average turnstile manufacturer



100% American family owned and operated turnstile manufacturer



Access control experts providing everything from design assistance to to installation coordination



20+ years in business with all 5-star reviews from past customers





Nationwide network of partner installers ready to help you with your project Some of the best pricing in the American Made turnstile space

Trusted by the biggest names in every industry



Introduction

Using This Guide

Thank you for downloading our Turnstile Buyer's Guide. Feel free to use the following pages to learn a bit more about our product offerings and how they can enhance your next security project or facility upgrade.

Start by determining which of our five product types is right for your applications. Then jump to that section of the guide to further narrow down your options. Finally, email sales@haywardts.com or call 203-647-9147 for pricing, design assistance, and more information on your chosen products.

Important Pages:



Full Height Turnstiles

Definition

What is a Full Height Turnstile?

Full Height turnstiles are larger, tougher and offer greater security when compared to waist high turnstiles. These models are around 8 feet tall and operate similarly to a revolving door – but only allowing access to only one person at a time. Their secure design eliminates the possibility of individuals jumping over or crawling under them. A full height turnstile can be used for single direction or bi-directional applications and can be manufactured to custom widths.





Full Height Turnstiles

Our Products Compared

Model	HT431	HT431T	HT440		
Passageway Width	Comfortable, 31"	Comfortable, 31"	Wide, 40"		
Price Range	\$	\$\$	\$\$		
Matching ADA Gate	HTG-M	HTG-M	HTG-M		
Finish	Galvanized, F	Powdercoat, Powdercoat ove	er Galvanized		
Level of Security	High	High	High		
Indoor/Outdoor	Both	Both	Both		
Safety Sleeves	3 Free	6 Free	3 Free		
Model	HT427	HT448	HT80		
Passageway Width	Narrow, 27"	Extra Wide, 48"	Narrow, 27"		
Price Range	\$	\$\$\$	\$\$		
Matching ADA Gate	HT336	HT336	HT360		
Finish	Galvanized, Powdercoat 304 St	Aluminum			
Level of Security	High	High	High		
Indoor/Outdoor	Both	Both	Both		
Safety Sleeves	Add-on	Add-on	Add-on		



Introducing: Optional Two-Tone Powder Coating

Great for branding and aesthetically "softening" the look of your full height turnstile. Whether you want to match your current design, resonate with your logo colors, or just make a statement with your full height turnstile array, we got you covered.

At no additional cost to regular powder coating, our two tone high-gloss powder coating is one of the Hayward team's latest efforts toward making turnstiles a part of your facility--not an after thought.

Applicable for: HT431, HT431T, HT440, HTG-M



HT431 Standard Passage



- Competitively priced
- Comfortable 31" lane width
- Durable and low maintenance
- Comes with 3 free Safety Sleeves
- Matches our HTG-M Gates
- Indoor or outdoor use
- 3 free safety sleeves included







HT431T Tandem Passage



- Competitively priced
- Comfortable 31" lane width
- 2 lanes of access in one turnstile
- Comes with 6 free Safety Sleeves
- Matches our HTG-M Gates
- Indoor or outdoor use
- 6 free safety sleeves included





HT440 Wide Passage



- Competitively priced
- Extended 40" lane width
- Durable and low maintenance
- Comes with 3 free Safety Sleeves
- Matches our HTG-M Gates
- Indoor or outdoor use
- 3 free safety sleeves included



HT448 Extra Wide



- Competitively priced
- Extra wide 48" lane width
- Also available in stainless steel
- Matches our HT336 and HT348 ADA gates
- Indoor and outdoor use





HT80 Premium Aluminum

Featured Product

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- Competitively priced
- Premium aluminum and polycarbonate materials
- Matches our HT460 ADA Door
- For indoor or outdoor use
- Also available in a tandem orientation



Full Height Turnstile Safety Sleeves



- Helps absorb impacts and prevent injuries
- Easy zip-on installation
- Keeps turnstile arms cool in summer heat and insulated in winter conditions
- Weather proof for indoor and outdoor use
- Choice of safety orange or gray
- 1.5" or 1.75" diameter sizes available







What is a Full Height ADA Gate?

Full height ADA gates are handicap accessible entry solutions that are often found next to a full height turnstile. They function similar to a door, but often have integrated access control aspects like electric strike locks, closers, and panic bars. Full height ADA gates are perfect for use in fence lines, alongside turnstiles, or as emergency exits.





Full Height ADA Gates

Our Products Compared

Model	HTG-M	HT360			
Passageway Width	36"	36"			
Price Range	\$	\$\$\$			
Handicap Access	Yes	Yes			
Finish	Galvanized, Powdercoated, Powdercoated over Galv.	Aluminum			
Level of Security	Mid	Mid			
Indoor/Outdoor	Both	Indoor			
Mounting	Surface	Surface			
Model	HTSG	HT348	HTG-A		
Passageway Width	36"	48"	36"		
Price Range	\$\$\$	\$\$	\$		
Handicap Access	Yes	Yes	Yes		
Finish	Galvanized, Powdercoated 304 Sta	Galvanized, Powdercoated, Powdercoated over Galv.			
Level of Security	High	Mid			
Indoor/Outdoor	Both	Both	Both		
Mounting	Surface or Earth	Surface or Earth	Surface		

HTG-M Panic Bar Gate



- Competitively priced
- ADA compliant lane width
- Self-closing hinge
- Optional 85dB alarm
- Electric strike for access control integration
- Matches our HT431, HT431T, and HT440
- Indoor and outdoor use





HTG-M Panic Bar Gate



- Competitively priced
- ADA compliant lane width
- Self-closing hinge
- Electric strike for access control integration
- Matches our HT431, HT431T, and HT440
- Indoor and outdoor use
- Great for card access or key access (key and key lock included)



HT348 Wide Passage Gate





- Multiple finishes available
- Extended 48" ADA compliant lane width
- Can come with vertical pickets or mesh infill
- Built for indoor or outdoor use



HTSG High Security Gate



- Highest level of entrance security in a swing gate
- Highly customizable dimensions and features
- Built for high security and extreme environments





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What is an Optical Turnstile?

Optical turnstiles are advanced entrance security devices that utilize optical beam technology to detect when a user has passed through the optical turnstile lane. Often, these optical beam arrays are accompanied by glass, acrylic, or metal arm barriers that open automatically when a user is allowed to make passage. Optical turnstiles provide the strongest defense against tailgating and unauthorized entry without sacrificing aesthetic appeal. They are often constructed of high-grade materials like brushed stainless steel, acrylic, and advanced polyurethane.





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Optical Turnstiles

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Our Products Compared

Model	SL1000	SL2000	Drop Arm		
Passageway Width	23.6", 36.2", 37.8"	28", 36"	28", 36"		
Barrier Height	35", 70.8", custom	35", 46", 69", custom	32.125"		
Price Range	\$\$	\$\$\$	\$\$\$		
Finish	Polyurethane	304 Stainless Steel	304 Stainless Steel		
Level of Security	High	High	Mid		
Indoor/Outdoor	Both	Indoor	Indoor		
Baseplates	Optional	Optional	No		
Matching ADA Gate	SG600	SG525	N/A		
Model	CP2000 (counting)	CP3000	Glass Wing		
Passageway Width	28", 36"	28", 36"	22", 36"		
Barrier Height	N/A	N/A	26"		
Price Range	\$	\$\$	\$\$\$		
Finish	304 Stainless	304 Stainless Steel	304 Stainless Steel		
Level of Security	N/A	Low	Mid		
Indoor/Outdoor	Indoor	Indoor	Indoor		
Baseplates	Optional	Optional	No		
Matching ADA Gate	N/A	N/A	N/A		

SL1000 Durable Optical

Featured Product



- Extremely competitively priced
- Onboard configuration display
- Floor illumination lights standard
- IP54 rated for mixed environment use
- Wear-resistant polyurethane body
- Internal RFID mounting space
- Customizable colors, barrier heights, and lane widths





X: (ordered passage widths): 23.6", 36.2", or 37.8"

23.6" is recommended for standard passage and 36.2" for ADA (handicap) access



X: (ordered passage widths): 23.6", 36.2", or 37.8" 23.6" is recommended for standard passage and 36.2" for ADA (handicap) access

SL2000 Stainless Optical



- Modern slim, stainless steel styling
- UL listed and CE marked
- Browser-based remote configuration
- Hands-free operation
- Internal RFID mounting space
- Customizable colors, barrier heights, and lane widths





CP2000 Counting Optical



- Modern slim, stainless steel styling
- UL listed and CE marked
- Browser-based remote configuration
- Hands-free operation
- Internal RFID mounting space
- Customizable colors, barrier heights, and lane widths





What is a Waist High Turnstile?

Waist High turnstiles are turnstile models with three arms (hence the occasional use of the name "tripod turnstile") that are approximately 39 inches tall (about waist height for the average individual). These turnstiles provide the perfect height for pedestrians to push through with ease. Multiple waist high turnstiles can be used in series to create an entry border. Waist High turnstiles are the economical choice for a variety of applications, including use at stadiums, amusement parks, office lobbies, and universities.



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Waist High Turnstiles

Our Products Compared

Model	LC100	LC100P Portable	MR100
Passageway Width	20"	20"	20"
Price Range	\$	\$	\$\$
Matching ADA Gate	LC150 ADA	N/A	MR100 ADA
Finish	Black Powder Coat	Black Powder Coat	304 Stainless Steel
Level of Security	Mid	Low	Mid
Indoor/Outdoor	Both	Both	Both
Cabinet Profile	Square	Square	Square
Model	MR200	MR200 Plus	
Passageway Width	20"	17"	
Price Range	\$\$	\$\$\$	
Matching ADA Gate	MR200 ADA	MR200 ADA	
Finish	304 Stainless Steel	304 Stainless Steel	
Level of Security	Mid	Mid	
Indoor/Outdoor	Mid	Mid	
Cabinet Profile	Round	Round	

LC100 Black Powder Coat



- Most popular and affordable waist high turnstile
- Matches LC150 ADA gate
- Low maintenance, extremely durable
- Indoor or outdoor use
- Many options available including counters, indicator lights, and electric locking







LC100P Portable



- Most popular and affordable portable waist high turnstile
- Easy to move around at a moment's notice
- Low maintenance, extremely durable
- Indoor or outdoor use
- Great for counting or enforcing oneway traffic





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28"

MR100 Stainless Steel

Featured Product

- Premium stainless design •
- Matches MR100 ADA gate
- Low maintenance, extremely durable
- Indoor or outdoor use

←7"→

Many options available including counters, indicator lights, and electric locking



39"



BASE PLATE

26" Front (Arms) .53"

Mounting

Holes







MR200 Plus Premium Tripod



- Enhanced rounded edge design
- Premium Solid Surface lid in your choice of finish
- Matches our MR200 ADA gate
- For indoor or outdoor use
- Great for higher-end office buildings and plazas
- Tamper-proof double-wall design



What is a Waist High ADA Gate?

The Americans with Disabilities Act (ADA) is a federal civil rights law that prohibits the exclusion of people with disabilities from everyday activities. Businesses with regular turnstiles exclude people with disabilities unless accessible passage options are provided. This can be accomplished with the use of a swing gate or an optical turnstile with an ADA compliant lane width of at least 32 inches. Pedestrian turnstile systems should be designed with handicap access in mind.





Waist High ADA Gates

Our Products Compared

Model	SG100		LC150	LC150 ADA		MR100 ADA	
Passageway Width	36", custom		36", custom		36", custom		
Price Range	\$		\$			\$\$	
Matching Turnstile	All Waist Highs		LC10	0	MR100		
Finish	304 Stainless Ste	el	Black Powd	er Coat	304 Stainless Steel		
Level of Security	Low	Low		,		Low	
Indoor/Outdoor	Both		Both	Both		Both	
otorized Barrier Swing	N/A		N/A	N/A		Optional	
Model	MR200 ADA	SG450		SG600		SG525	
Passageway Width	36", custom	36", custom		36", custom		36", custom	
Price Range	\$\$	\$\$		\$\$\$		\$\$\$	
Matching Turnstile	MR200/MR200 Plus	All Waist Highs		N/A		N/A	
Finish	304 Stainless Steel	304 Stainless Steel		Polyurethane		304 Stainless Steel	
Level of Security	Low	Low		Low		Low	
Indoor/Outdoor	Both	Both		Both		Indoor	
Motorized Barrier Swing	Optional		N/A	Standa	rd	Standard	

Model Passageway V Price Rang Matching Turn Finish Level of Secu Indoor/Outdo Motorized Barrie

SG100 Post Style Gate



- Economically priced, one-way swing
- Electric strike lock and signage options available
- ADA compliant lane width with custom widths available
- Matches our post and rail system
- Indoor and outdoor use





LC150 Powder Coat ADA





- Simple, classic 180-degree swing design
- Extremely cost-effective
- Matches our LC100 waist high turnstile
- ADA compliant lane width with custom widths available
- Indoor and outdoor use



MR100 Stainless ADA



- Refined stainless design
- Tamper-proof, double wall construction
- Matches our MR100 waist high turnstile
- Motorized gate swing available
- Indoor and outdoor use





MR200 Premium ADA



- Premium stainless design
- Tamper-proof, double wall construction
- Solid Surface lid
- Matches our MR200 Plus waist high turnstile
- Motorized gate swing available
- Indoor and outdoor use





SG525 Acrylic Motorized ADA

- Hands-free motorized operation
- Abrasion-resistant acrylic barrier
- 1 or 2-way swinging
- ADA compliant lane width with custom widths available
- can be used "saloon style"
- Indoor use only







AdaptaRail Post & Railing

- - Bespoke 2" diameter railing for any space
 - Composed of 304 stainless steel
 - Perfect for filling gaps in turnstile arrays or directing traffic flows

- Double-rail design with tamper-proof construction
- Can integrate with our SG100 swing gate
- Matches all waist high and ADA gate models
- Custom built to order with free design assistance



