

Access controlled... Future secured.

PORTFOLIO

PEDESTRIAN PRODUCTS



PEDESTRIAN





AUTOMATIC SYSTEMS

Automatic Systems is a world leader in the automation of secure entrance control. Moreover, we are one of the few companies that designs and manufactures equipment for all access control segments: pedestrian, vehicle and passenger. For over 45 years, Automatic Systems has offered innovative products that are renowned for their high performance and reliability.

Every day, more than 90 million people use Automatic Systems' equipment worldwide. And with over 200,000 products in use in 150 countries globally, Automatic Systems is ranked No. 1 for speed gates in the world.*

Pedestrian Products

Automatic Systems offers a wide range of innovative and elegant products that control pedestrian access to buildings and at site perimeters. Our products combine security, speed, and user protection with very high reliability. Moreover, since they are compatible with all major access control systems, our products easily fit into your existing or planned facility.

* Source: www.imsresearch.com

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SECURITY ENTRANCE LANES

SlimLane Series - Aesthetics & Security

Featuring a streamlined design, SlimLane's double swing door security entrance lanes combine high throughput (opening time < 1 sec.) with advanced user protection while providing a minimal footprint.

SlimLane - 2 doors

SlimLane 940-940SC

STANDARD LANE

- Passage width: 600 mm (from 550 to 725 mm)
- Obstacle heights: 900/1200/1500/1700 mm
- Footprint (W x L): 1000 x 1640 mm/1000 x 1274 mm (SC)



* picture with trolley detection, side glass and end-post extensions (EP)

SlimLane 950-950SC

WIDE LANE

- Passage width: 900 mm (from 725 to 950 mm)
- Obstacle heights: 900/1200/1500/1700 mm
- Footprint (W x L): 1300 x 1640 mm/1300 x 1274 mm (SC)



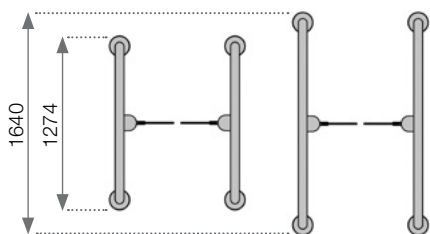
SlimLane 950EW

EXTRA-WIDE LANE

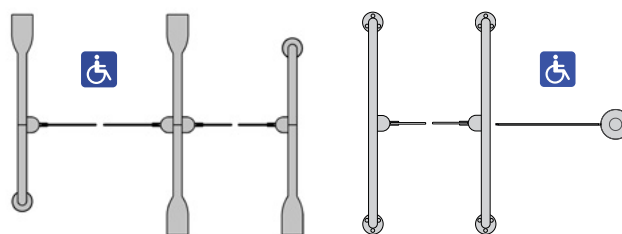
- Passage width: 1200 mm
- Obstacle heights: 900 mm
- Footprint (W x L): 1600 x 1640 mm



CONFIGURATION EXAMPLES

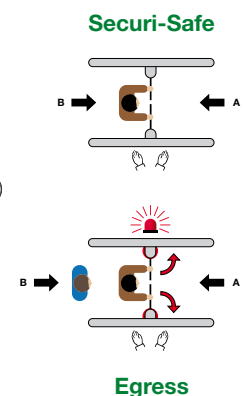


SlimLane 940SC SlimLane 940



SlimLane 950EP + 940EP with end-posts

SlimLane 940 + SL 930/931



Egress

SECURITY ENTRANCE LANES

SlimLane Series - Greater modularity

A compelling product offering:

- standard or short cabinets
- standard or wide lanes with end-post extensions (EP)
- 1 or 2 doors
- low or high obstacles
- 2 operating modes - Securi-safe or Egress

SlimLane - 1 door

SlimLane 944-944SC

COMPACT LANE

- Passage width: 550 mm (from 550 to 600 mm)
- Obstacle heights: 900/1200/1500/1700 mm
- Footprint (W x L): 857 x 1640 mm/857 x 1274 mm (SC)

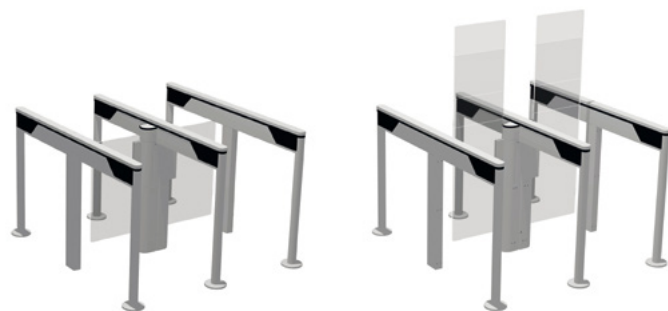


* picture with end-post extension (EP)

SlimLane 945-945SC Twin

DUAL COMPACT LANE

- Passage width: 900 mm (from 725 to 950 mm)
- Obstacle heights: 900/1200/1500/1700 mm
- Footprint (W x L): 1300 x 1640 mm/1565 x 1274 mm (SC)



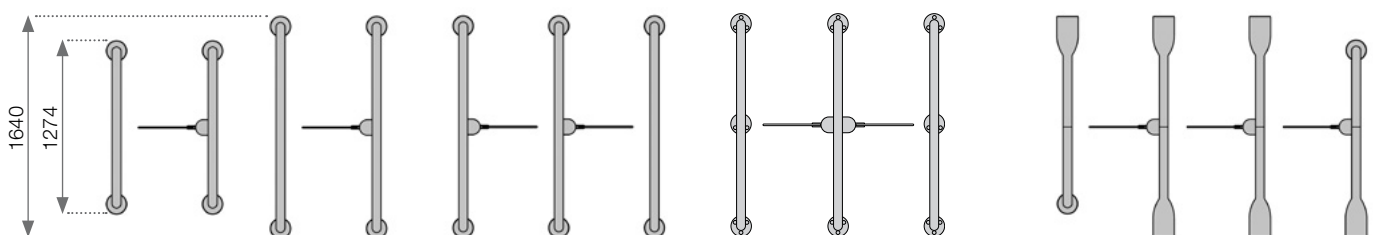
SlimLane 950+944+944

WITH END-POST EXTENSIONS (EP)

- Installation example with maximum throughput and minimum footprint
- Footprint (W x L): 2719 x 1450 mm (1 wide lane + 2 standard lanes)



CONFIGURATION EXAMPLES



SlimLane 944SC

SlimLane 944

Double lane
SlimLane 944

SlimLane 945 Twin

Triple lane SlimLane 944
with end-posts (EP)

SECURITY ENTRANCE LANES

NEW

FIRSTLANE 960 / 970

FirstLane double swing door security turnstiles provide a high bi-directional flow and safety without compromise. With its modern and stylish design, FirstLane is perfectly suited to any type of architecture. Its exclusive detection system ensures precise user tracking for maximum safety and security. FirstLane combines high throughput with state-of-the-art detection.

FIRSTLANE 960

STANDARD LANE

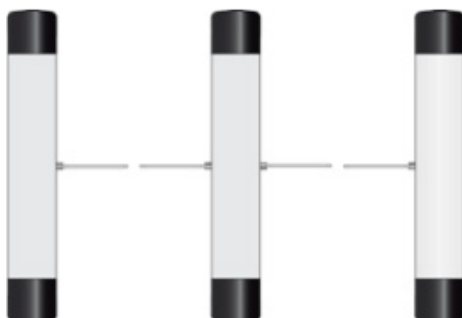
- Passage width: 600 mm
- Obstacle height: 910 mm
- Footprint (W x L): 980 x 1300 mm



FIRSTLANE 970

WIDE LANE

- Passage width: 900 mm
- Obstacle height: 910 mm
- Footprint (W x L): 1280 x 1300 mm



Double lane FirstLane 960



FirstLane 960 + 970

SECURITY ENTRANCE LANES

SmartLane Series

The elegant and discreet design of the SmartLane range of high security, bidirectional speed gates (opening time < 1 sec.), blends seamlessly into any type of architecture.

SmartLane 900

STANDARD LANE WITH COMPACT FOOTPRINT

- Passage width: from 500 to 600 mm
- Obstacle heights: 1000/1200/1700/1900 mm
- Footprint (W x L): 1200 x 1200 mm



SmartLane 910-911-912

WIDE LANE

- Passage width: from 800 to 900 mm
- Obstacle heights: 1000/1200/1700/1900 mm
- Footprint (W x L): 1800 x 1200-1600-2000 mm



* picture SmartLane 910

SmartLane 901

STANDARD LANE WITH ENHANCED ENTRANCE CONTROL

- Passage width: from 500 to 600 mm
- Obstacle heights: 1000/1200/1700/1900 mm
- Footprint (W x L): 1200 x 1600 mm



SmartLane 910-911-912 Twin

DUAL LANE WITH COMPACT FOOTPRINT

- Passage width: 2 x 500 mm
- Obstacle heights: 1000/1200/1700/1900 mm
- Footprint (W x L): 1550 x 1200-1600-2000 mm



* picture SmartLane 910 Twin

SmartLane 902

STANDARD LANE WITH ENHANCED ENTRANCE / EXIT CONTROL

- Passage width: from 500 to 600 mm
- Obstacle heights: 1000/1200/1700/1900 mm
- Footprint (W x L): 1200 x 2000 mm



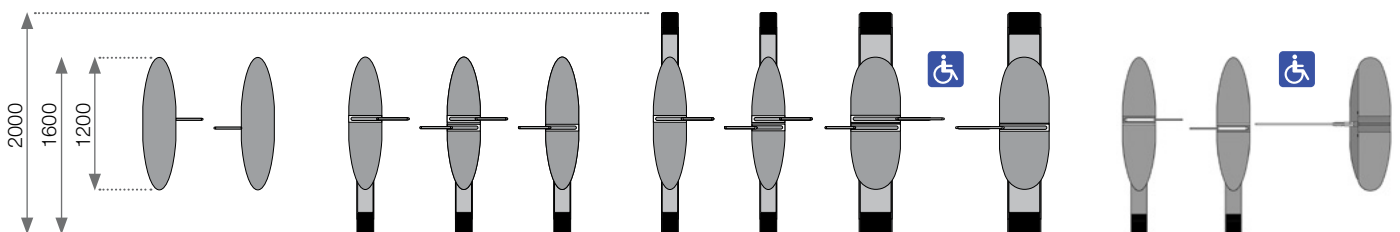
SmartLane 935

MATCHING SMARTLANE 90x/91x

- Passage width: 900 mm
- Obstacle heights: 1200/1700/1900 mm
- Footprint (W x L): 1280 x 1200 mm



CONFIGURATION EXAMPLES



SmartLane 900

SmartLane 901

SmartLane 902 + SmartLane 912

SmartLane 901 + SmartLane 935

SECURITY ENTRANCE LANES

PNG Series

The bidirectional and fast, (opening time < 1 sec.), PNG range of products combines physical and electronic high security features. This series benefits from more than 10 years of performance and reliability. Their design is perfect for industrial and secure environments.

PNG 380

STANDARD LANE
WITH COMPACT FOOTPRINT

- Passage width:
from 500 to 600 mm
- Obstacle heights:
1000/1200/1700/1900 mm
- Footprint (W x L): 1270 x 1270 mm



PNG 390-391-392

WIDE LANE

- Passage width:
from 800 to 900 mm
- Obstacle heights:
1000/1200/1700/1900 mm
- Footprint (W x L): 1870 x 1270-1635-2000 mm



* picture PNG 390

PNG 381

STANDARD LANE WITH ENHANCED
ENTRANCE CONTROL

- Passage width:
from 500 to 600 mm
- Obstacle heights:
1000/1200/1700/1900 mm
- Footprint (W x L): 1270 x 1635 mm



PNG 390-391-392 Twin

DUAL LANE WITH COMPACT FOOTPRINT

- Passage width:
2 x 500 mm
- Obstacle heights:
1000/1200/1700/1900 mm
- Footprint (W x L):
1585 x 1270-1635-2000 mm



* picture PNG 390 Twin

PNG 382

STANDARD LANE WITH ENHANCED
ENTRANCE / EXIT CONTROL

- Passage width:
from 500 to 600 mm
- Obstacle heights:
1000/1200/1700/1900 mm
- Footprint (W x L): 1270 x 2000 mm



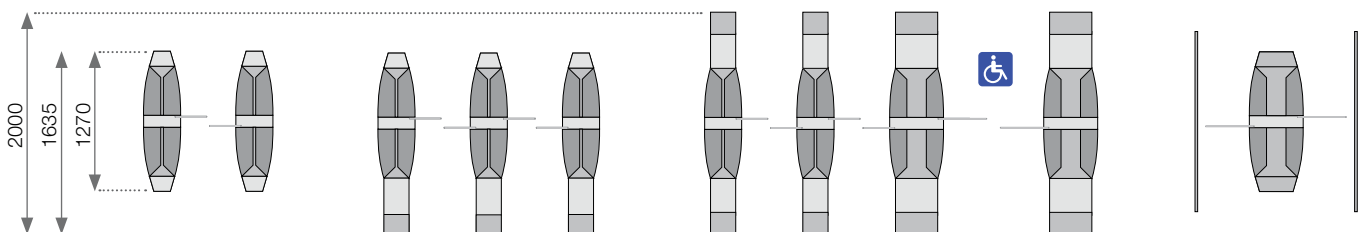
PMD 335-336-337

SWING GATE MATCHING PNG 38X / 39X

- Passage width: 900 mm
- Obstacle heights:
1000/1200/1700/1900 mm
- Footprint (W x L):
1255 x 1270-1635-2000 mm



CONFIGURATION EXAMPLES



PNG 380

PNG 381

PNG 382 + PNG 392

PNG 390 Twin

TRIPOD TURNSTILES

TR Series

Bidirectional TR tripod turnstiles are robust products for sites with heavy use. They can function equally well indoors and outdoors.

TBV Series

Bidirectional TBV 327 glass tripod turnstiles provide dissuasive, silent and user-friendly access control suitable for prestigious corporate facilities.

TR 490

TRIPOD TURNSTILE

- Passage width: 500 mm
- Footprint (W x L): 765 x 1220 mm



TR 492

DOUBLE TRIPOD TURNSTILE

- Passage width: 2x500 mm
- Footprint (W x L): 965 x 1220 mm



TR 491

TRIPOD WITH DROPPING ARM

- Passage width: 500 mm
- Footprint (W x L): 765 x 1220 mm



* picture with round leg option

TBV 327

WAIST-HEIGHT GLASS TURNSTILE

- Passage width: 500 mm
- Footprint (W x L): 1350 x 1350 mm



SWING GATES

PPV Series

Bidirectional PPV swing gates can be used alone or in conjunction with other products such as SmartLane, PNG, SlimLane and TBV. They can be installed discretely and aesthetically in the entrance area of a building.

PPV 323

MATCHING TBV

- Passage width: 1000 mm
- Obstacle heights: 930 mm
- Footprint (W x L): 1215 x 215 mm



SL 931

MATCHING SLIMLANE 94x/95x AND SMARTLANE 90x/91x

- Passage width: 900 mm
- Obstacle heights: 1500/1700/1900 mm
- Footprint (W x L): 1115 x 215 mm



SL 930

MATCHING SLIMLANE 94x/95x AND SMARTLANE 90x/91x

- Passage width: 900 mm
- Obstacle heights: 900/1000/1200 mm
- Footprint (W x L): 1115 x 215 mm



SECURITY DOORS

ClearLock Series

The ClearLock series is a circular security booth with interlocking doors that offers stringent entrance control, for high security and sensitive sites.

ClearLock 63x

CURVED SECURITY BOOTH

- Single Sliding Doors
- Passage width: 600/700/850 mm
- External diameter: 1050/1150/1500 mm



* picture ClearLock 637

ClearLock 656

SPECIAL ELONGATED BOOTH

- Double Sliding Doors
- Passage width: 900 mm
- Footprint (W x L): 1900 x 1485 mm



* picture ClearLock 656

ClearLock 64x

SQUARE SECURITY BOOTH

- Single Sliding Doors
- Passage width: 600/700 mm
- Footprints (W x L): 1050 x 1050/1150 x 1150 mm



* picture ClearLock 645

ClearLock 657

SPECIAL SEMI-CIRCULAR BOOTH

- Double Sliding Doors
- Inner Sliding Doors
- Passage width: 1050 mm
- Footprint (W x L): 1910 x 1250 mm



* picture ClearLock 657

InterLock Series / Revlock

InterLock rectangular booths are equipped with fast sliding doors. They ensure a high level of access control and are suited to public sites.

InterLock 67x

RECTANGULAR BOOTH

- Single passage
- Passage width: 900 mm
- Footprint (W x L): 1600 x 1200 mm



* picture InterLock 673

InterLock 67x

RECTANGULAR BOOTH

- Double passage
- Passage width: 700/900 mm
- Footprint (W x L): 2300 x 1200 mm



* picture InterLock 674

RevLock Series

The RevLock series is a contemporary, security revolving door for prestigious locations.

RevLock 603

- External diameter : 1970 mm
- Passage width : 1350 mm
- Passages/minute : 20

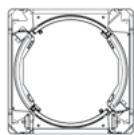


* picture RevLock 603

CONFIGURATION EXAMPLES



ClearLock 63x



ClearLock 64x



ClearLock 656



ClearLock 657



InterLock 674



RevLock 603



Find the Pedestrian Product for your needs

	Passages/minute ⁽¹⁾	Mobility Impaired	Passage Width (mm)	Obstacle Height (mm)	Footprint	Movement			Activation		Aesthetics		Automatic Opening in Case of Emergency
					Single Lane (mmxmm)	Retractable	Swing	Rotating	Motorised	Manual	Contemporary	Classic	
Security Entrance Lanes													
SlimLane 940	60		575-725	900-1700	1000 x 1640		<1s			●	●		●*
SlimLane 950		♿	725-950		1300x1640		<1s			●	●		●*
SlimLane 950EW	50	♿	1200	900	1600x1640		1.2s			●	●		●*
SlimLane 944	60		525-600	900-1700	857x1640		1s			●	●		●*
SlimLane 945 Twin	2x60		2x525-600		1565x1640		1s			●	●		●*
SlimLane 940SC	60		575-725	900-1700	1000x1274 ⁽²⁾		<1s			●	●		●*
SlimLane 950SC		♿	725-950		1300x1274 ⁽²⁾		<1s			●	●		●*
SlimLane 944SC	60		525-600	900-1700	857x1274 ⁽²⁾		1s			●	●		●*
SlimLane 945SC Twin	2x60		2x525-600		1565x1274 ⁽²⁾		1s			●	●		●*
FirstLane 960	60		600	910	980 x 1300		<1s			●	●		● ⁽³⁾
FirstLane 970	50	♿	900		1280 x 1300		1s			●	●		● ⁽³⁾
SmartLane 900					1200x1200	<1s				●	●		●
SmartLane 901	60		500-600	1000-1900	1200x1600	<1s				●	●		●
SmartLane 902					1200x2000	<1s				●	●		●
SmartLane 910		♿			1800x1200	<1s				●	●		●
SmartLane 911	60	♿	800-900	1000-1900	1800x1600	<1s				●	●		●
SmartLane 912		♿			1800x2000	<1s				●	●		●
SmartLane 910 Twin					1550x1200	<1s				●	●		●
SmartLane 911 Twin	2x60		2x500-550	1000-1900	1550x1600	<1s				●	●		●
SmartLane 912 Twin					1550x2000	<1s				●	●		●
PNG 380					1270x1270	<1s				●	●		●
PNG 381	60		500-600	1000-1900	1270x1635	<1s				●	●		●
PNG 382					1270x2000	<1s				●	●		●
PNG 390		♿			1870x1270	<1s				●	●		●
PNG 391	60	♿	800-900	1000-1900	1870x1635	<1s				●	●		●
PNG 392					1870x2000	<1s				●	●		●
PNG 390 Twin					1585x1270	<1s				●	●		●
PNG 391 Twin	2x60		2x500-550	1000-1900	1585x1635	<1s				●	●		●
PNG 392 Twin					1585x2000	<1s				●	●		●
Swing Gates													
SmartLane 935	10	♿	900	1000-1900	1280x1200		4,5s			●	●		●
PMD 335		♿			1255x1270		4,5s			●	●		●
PMD 336	10	♿	900	1000-1900	1255x1635		4,5s			●	●		●
PMD 337		♿			1255x2000		4,5s			●	●		●
SL 930		♿			215x1115		3s			●	●		●
SL 931	20	♿	900	900-1200 1200-1900	215x1115		3s			●	●		●
PPV 323	20	♿	1000	932	215x1215		3s			●	●		●
Tripod Turnstiles													
TBV 327	15		500	932	1350x1350				●	●	●		●
TR 490					765x1220				●	●	●		●
TR 491	20		500	760	765x1220				●	●	●		●
TR 492			2x500		965x1220				●	●	●		●
Full-Height Turnstiles													
TRS 370	15		640		1540x1370				●	●	●		●
TRS 371	12		560	2290	1540x1529				●	●	●		●
TRS 372	2x15		2x640		2400x1370				●	●	●		●
Security Doors													
ClearLock 635	6		600	2075	Ø 1050	1,5s			●	●	●		●
ClearLock 636	6		700	2075	Ø 1150	1,8s			●	●	●		●
ClearLock 637	6	♿	850	2075	Ø 1500	1,9s			●	●	●		●
ClearLock 645	6		600	1990	1050 x 1050	1,5s			●	●	●		●
ClearLock 646	6		700	1990	1150 x 1150	1,5s			●	●	●		●
ClearLock 656	6	♿	900	2075	1485 x 1900	1,8s			●	●	●		●
ClearLock 657	6	♿	900	2150	1250 x 1910	1,9s			●	●	●		●
InterLock 673	6	♿	900	2135	1200 x 1600	1,5s			●	●	●		●
InterLock 674	2x6	♿	700+900	2135	1200 x 2300	1,5s			●	●	●		●
InterLock 675	6		950	2100	400 x 2250		●			●	●		●
RevLock 603	20		900	2300	Ø 1940				●	●	●		●

Legend: * Option ⁽¹⁾ varies with access control systems / ⁽²⁾ L = 1450 mm with 1 end-post / L = 1625 mm with 2 end-posts / ⁽³⁾ on power supply

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