

amaj sanat azar

CATALOG 2022

SECURED ENTRANCES WORLDWIDE www.amajautodoor.com

Phone Call: +98 021-44273600

Whatsup: +98 910 929 1790



SECURED ENTRANCES WORLDWIDE

Bentur autonatic door's high quality products are preferred worldwide. We participate in many security industry exhibitions all around the world to grow our dealers network every year.

TRIPOD TURNSTILES 040 SWING GATE TURNSTILES SPEED GATE TURNSTILES 078 FULL HEIGHT TURNSTILES



TRIPOD TURNSTILES

Irripod lurnstiles can be used in different applications and purposes since they have been designed and manufactured for both outdoor and indoor use. They can be installed at any entrance where practical application is required.



Adjustable manual passage to either direction.

Frame

Two-legged, flat covered, AISI 304 quality stainless steel. Optional: AISI 316 quality.

Core and Arms

CNC-machined, aluminum cast core and polished. $\emptyset 40x2.5$ mm aluminum arms Optional: Stainless steel arms.

Functions

Passage information (NC: Normally close or NO: Normally open).
Passage time. Memory mode. Audio warning. Adjustable passage direction.

Mechanism

AISI 304 quality stainless steel. Fail-Safe (arms rotate freely during power failure) Optional: Fail Lock.

Emergency Mode

The arms rotate freely with the signal received from fire detection system. Optional: Drop arm.

Indicator

Direction LEDS for both directions. Optional: Upper lid.

Operating Voltage

100-230 VAC. 47-60 Hz

Power Consumption

3.8W during passage, 4.1W during standby

Operating Temperature

-10° / +70° Optional: With heater -40°

Passage Speed

~25 persons / minute.

Passage Width

45-50 cm

Weight

~33 kg

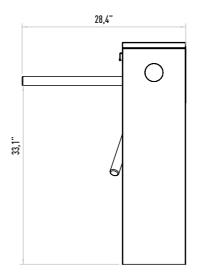
Security Level Deterrent. Areas of Use

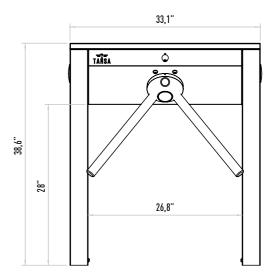
Suitable for indoor and outdoor use.

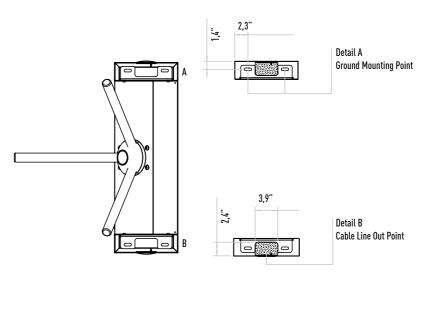
Accessories

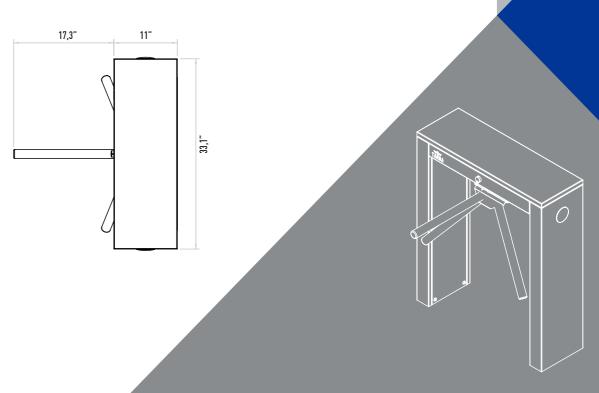
Outdoor cover. Unauthorized passage notification system. Button control unit. Remote control unit. Stainless steel bottom plate. Plexiglass reader assembly kit. Reader assembly apparatus. Meter. RS232 communication unit.

amaj sanat azar











Adjustable manual passage to either direction.

Frame

Two-legged, flat covered, AISI 304 quality stainless steel. Optional: AISI 316 quality.

Core and Arms

CNC-machined, aluminum cast core and polished. $\emptyset 40x2.5$ mm aluminum arms Optional: Stainless steel arms.

Functions

Passage information (NC: Normally close or NO: Normally open).
Passage time. Memory mode. Audio warning. Adjustable passage direction.

Mechanism

AISI 304 quality stainless steel. Fail-Safe (arms rotate freely during power failure) Optional: Fail Lock.

Emergency Mode

The arms rotate freely with the signal received from fire detection system. Optional: Drop arm.

Indicator

Direction LEDS for both directions. Optional: Upper lid.

Operating Voltage

100-230 VAC. 47-60 Hz

Power Consumption

7.6W during passage, 8.2W during standby

Operating Temperature

-10° / +70° Optional: With heater -40°

Passage Speed

~50 persons / minute.

Passage Width

45-50 cm

Weight ~52 kg

Security Level

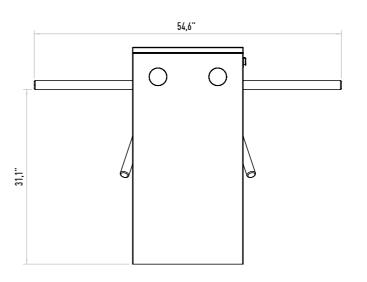
Deterrent. Areas of Use

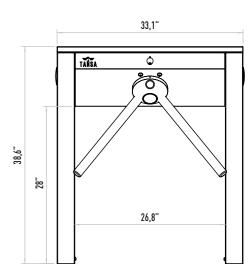
Suitable for indoor and outdoor use.

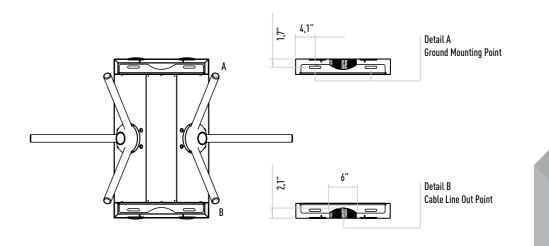
Accessories

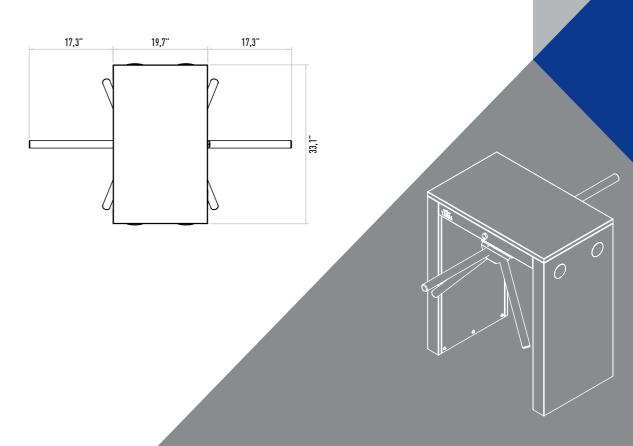
Outdoor Cover. Unauthorized Passage Notification System. Meter. Button Control Unit. Remote Control Unit. Stainless Steel Bottom Plate. Plexiglass Reader Assembly Kit. Reader Assembly Apparatus. RS232 Communication Unit.













Two-legged, flat covered, AISI 304 quality stainless steel. Optional: AISI 316 quality.

Core and Arms

CNC-machined, aluminum cast core and polished. Ø40x2.5 mm aluminum arms Optional: Stainless steel arms.

Functions

Passage information (NC: Normally close or NO: Normally open). Passage time. Memory mode. Audio warning. Adjustable passage direction.

Mechanism

AISI 304 quality stainless steel. Fail-Safe (arms rotate freely during power failure) Optional: Fail Lock.

Emergency Mode

The arms rotate freely with the signal received from fire detection system. Optional: Drop arm.

Indicator

Direction LEDS for both directions. Optional: Upper lid.

Operating Voltage 100-230 VAC. 47-60 Hz

Power Consumption

7.6W during passage, 8.2W during standby

Operating Temperature

-10° / +70° Optional: With heater -40°

Passage Speed

~50 persons / minute.

Passage Width

45-50 cm

Weight

~52 kg Security Level

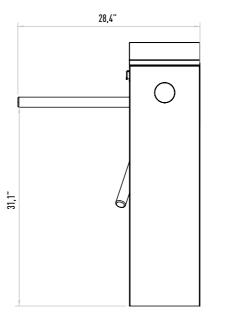
Deterrent. Areas of Use

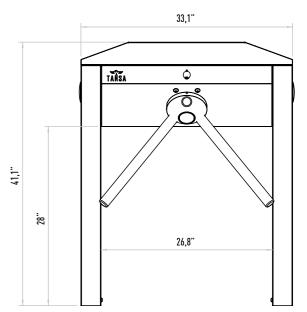
Suitable for indoor and outdoor use.

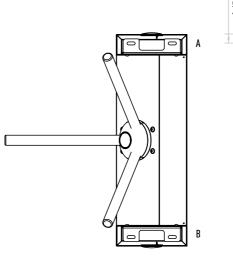
Accessories

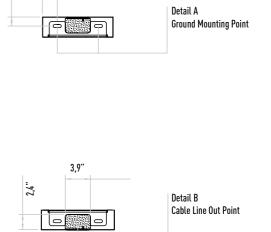
Outdoor Cover. Unauthorized Passage Notification System. Meter. Button Control Unit. Remote Control Unit. Stainless Steel Bottom Plate. Plexiglass Reader Assembly Kit. Reader Assembly Apparatus. RS232 Communication Unit.

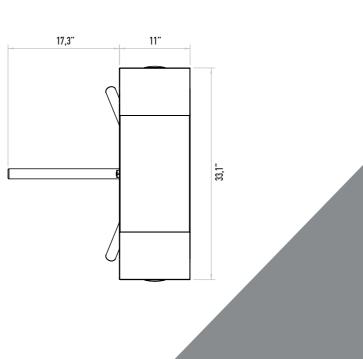
amaj sanat azar

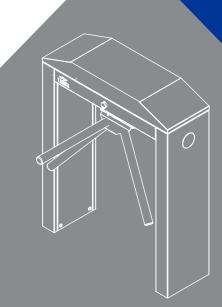




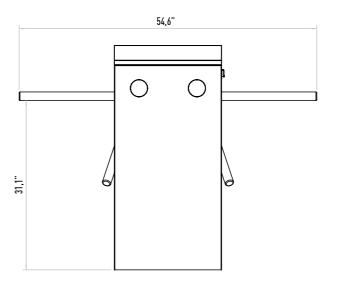


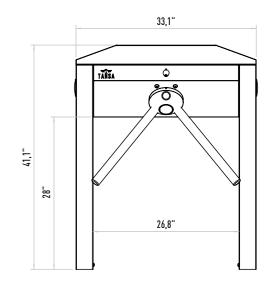


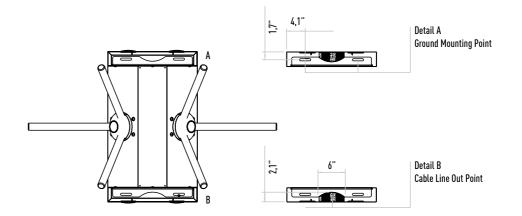


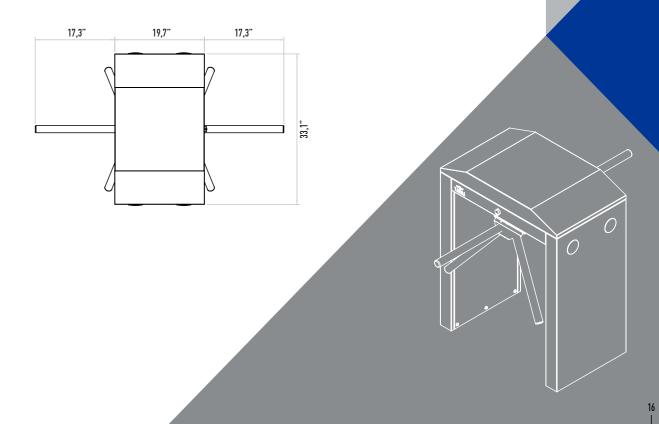














uperation

Adjustable manual passage to either direction.

Frame

Two-legged, angular lid, AISI 304 quality stainless steel. Optional: AISI 316 quality.

Core and Arms

CNC-machined, aluminum cast core and polished. Ø 40x2.5~mm aluminum arms Optional: Stainless steel arms.

Functions

Passage information (NC: Normally close or NO: Normally open).
Passage time. Memory mode. Audio warning. Adjustable passage direction.

Mechanism

AISI 304 quality stainless steel. Fail-Safe (arms rotate freely during power failure) Optional: Fail Lock.

Emergency Mode

The arms rotate freely with the signal received from fire detection system. Optional: Drop arm.

Indicator

Direction LEDS for both directions. Optional: Upper lid.

Operating Voltage

100-230 VAC. 47-60 Hz

Power Consumption

7.6W during passage, 8.2W during standby

Operating Temperature

-10° / +70° Optional: With heater -40°

Passage Speed

~50 persons / minute.

Passage Width

45-50 cm

Weight ~52,5 kg

Security Level

Deterrent. Areas of Use

Suitable for indoor and outdoor use.

Accessories

Outdoor cover. Unauthorized passage notification system. Button control unit. Remote control unit. Stainless steel bottom plate. Plexiglass reader assembly kit. Reader assembly apparatus. Meter. RS232 communication unit.



Slim case, two-legged, AISI 304 quality stainless steel. Optional: AISI 316 quality.

CNC-machined, aluminum cast core and polished. Ø 40x2.5 mm aluminum arms Optional: Stainless steel arms.

Functions

Passage information (NC: Normally close or NO: Normally open). Passage time. Memory mode. Audio warning. Adjustable passage direction.

Mechanism

AISI 304 quality stainless steel. Fail-Safe (arms rotate freely during power failure) Optional: Fail Lock.

Emergency Mode

The arms frotate freely with the signal received from fire detection system.

Direction LEDS for both directions. Optional: Upper lid.

Operating Voltage 100-230 VAC. 47-60 Hz

Power Consumption

3.8W during passage, 4.1W during standby

Operating Temperature

-10° / +70° Optional: With heater -40°

Passage Speed

~25 persons / minute.

Passage Width

45-50 cm

Weight

~28 kg Security Level

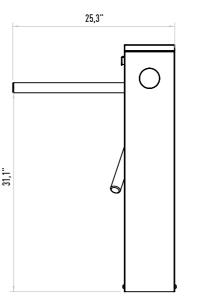
Deterrent. Areas of Use

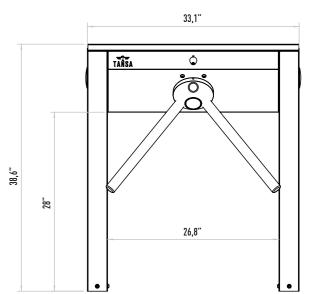
Suitable for indoor and outdoor use.

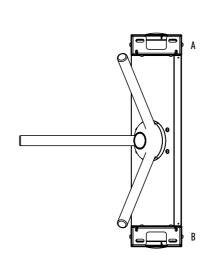
Accessories

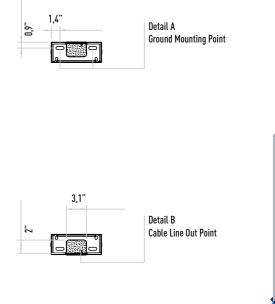
Outdoor cover. Unauthorized passage notification system. Button control unit. Remote control unit. Stainless steel bottom plate. Plexiglass reader assembly kit. Reader assembly apparatus. Meter. RS232 communication unit.

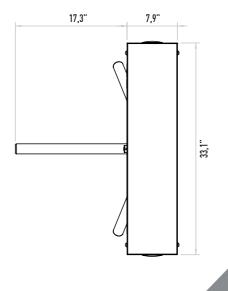
amaj sanat azar

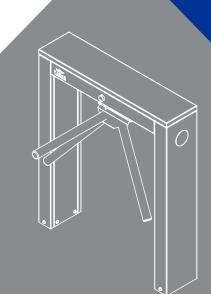














Angular lid, slim case, two-legged, AISI 304 quality stainless steel. Optional: AISI 316 quality.

Core and Arms

CNC-machined, aluminum cast core and polished. Ø 40x2.5 mm aluminum arms Optional: Stainless steel arms.

Functions

Passage information (NC: Normally close or NO: Normally open). Passage time. Memory mode. Audio warning. Adjustable passage direction.

Mechanism

AISI 304 quality stainless steel. Fail-Safe (arms rotate freely during power failure) Optional: Fail Lock.

Emergency Mode

The arms rotate freely with the signal received from fire detection system.

Direction LEDS for both directions. Optional: Upper lid.

Operating Voltage

100-230 VAC. 47-60 Hz

Power Consumption

3.8W during passage, 4.1W during standby

Operating Temperature

-10° / +70° Optional: With heater -40°

Passage Speed

~25 persons / minute.

Passage Width

45-50 cm

Weight

~29,5 kg

Deterrent. Areas of Use

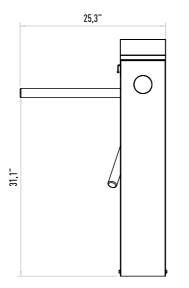
Security Level

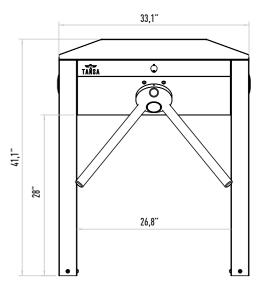
Suitable for indoor and outdoor use.

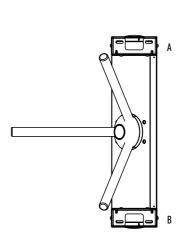
Accessories

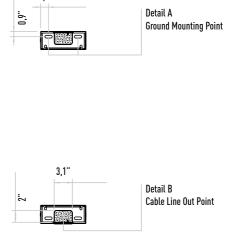
Outdoor cover. Unauthorized passage notification system. Button control unit. Remote control unit. Stainless steel bottom plate. Plexiglass reader assembly kit. Reader assembly apparatus. Meter. RS232 communication unit.

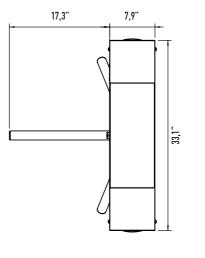
amaj sanat azar

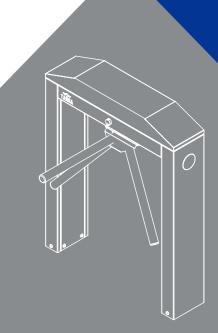














Adjustable manual passage to either direction.

Frame

Cylindrical, two-legged, AISI 304 quality stainless steel. Optional: AISI 316 quality.

Core and Arms

CNC-machined, aluminum cast core and polished. Ø 40x2.5~mm aluminum arms Optional: Stainless steel arms.

Functions

Passage information (NC: Normally close or NO: Normally open).
Passage time. Memory mode. Audio warning. Adjustable passage direction.

Mechanism

AISI 304 quality stainless steel. Fail-Safe (arms rotate freely during power failure) Optional: Fail Lock.

Emergency Mode

The arms rotate freely with the signal received from fire detection system. Optional: Drop arm.

Indicator

Direction LEDS for both directions. Optional: Upper lid.

Operating Voltage

100-230 VAC. 47-60 Hz

Power Consumption

3.8W during passage, 4.1W during standby

Operating Temperature

-10° / +70° Optional: With heater -40°

Passage Speed

~25 persons / minute.

Passage Width

45-50 cm

Weight ~42 kg

Deterrent.

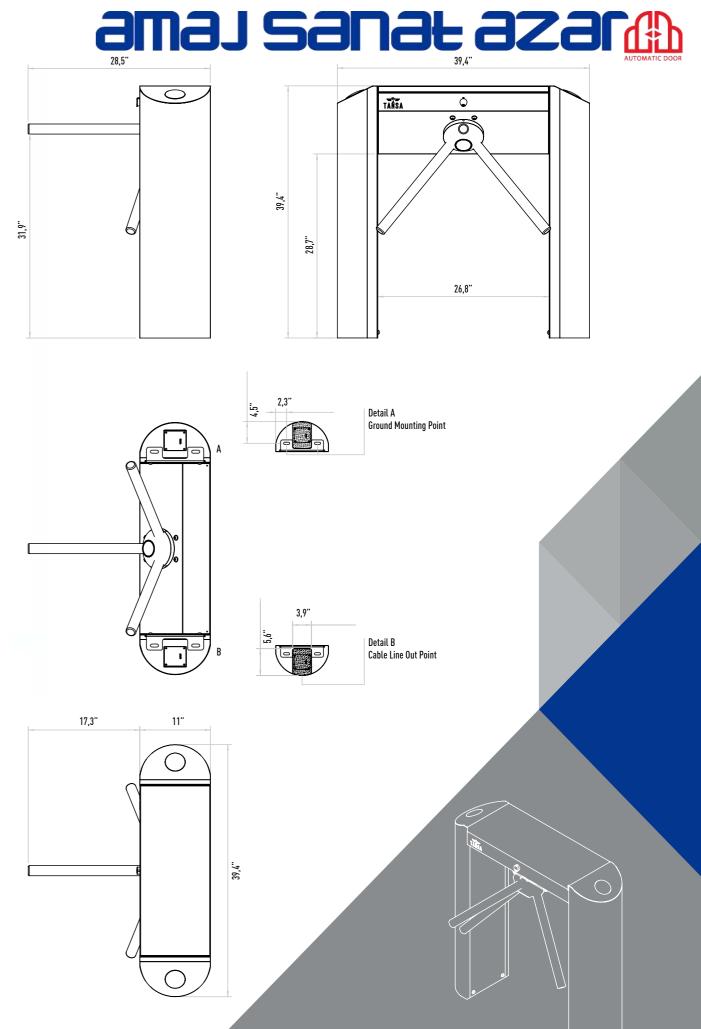
Security Level

Areas of Use

Suitable for indoor and outdoor use.

Accessories

Outdoor cover. Unauthorized passage notification system. Button control unit. Remote control unit. Stainless steel bottom plate. Plexiglass reader assembly kit. Reader assembly apparatus. Meter. RS232 communication unit.





Can be adjusted to either direction, passage with coins or tokens.

Two-legged, AISI 304 quality stainless steel. Optional: AISI 316 quality.

Core and Arms

CNC-machined, aluminum cast core and polished. Ø 40x2.5 mm aluminum arms Optional: Stainless steel arms.

Functions

Passage information (NC: Normally close or NO: Normally open). Internal coin unit. Passage time. Memory mode. Audio warning. Adjustable passage direction.

Mechanism

AISI 304 quality stainless steel. Fail-Safe (arms rotate freely during power failure) Optional: Fail Lock.

Emergency Mode

The arms rotate freely with the signal received from fire detection system. Optional: Drop arm.

Indicator

Direction LEDS for both directions. Optional: Upper lid.

Operating Voltage

100-230 VAC. 47-60 Hz

Power Consumption

4.8W during passage, 5W during standby
Operating Temperature

0° / +70° Optional: With heater -40°

Passage Speed

~25 persons / minute.

Passage Width

45-50 cm

Weight ~37 kg

Security Level

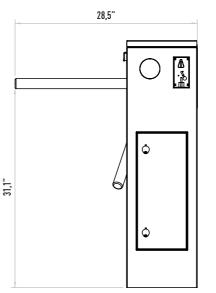
Deterrent. Areas of Use

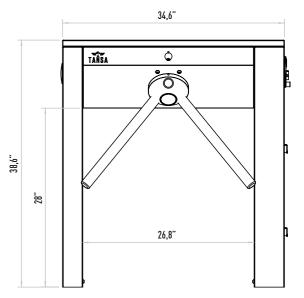
Suitable for indoor and outdoor use. (Can be used in outdoor with outdoor cover.)

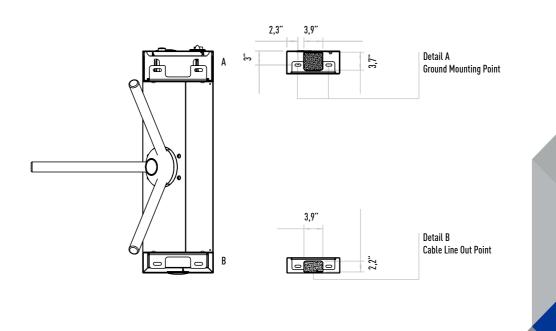
Accessories

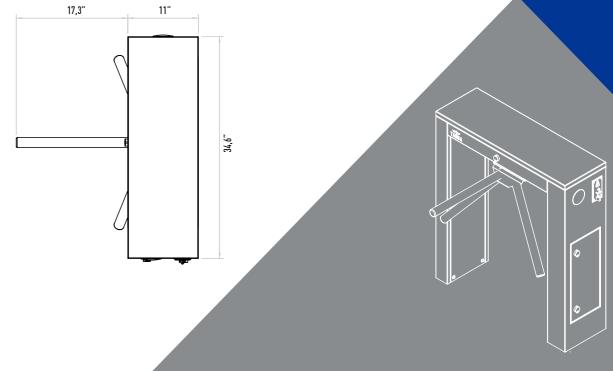
Outdoor cover. Unauthorized passage notification system. Button control unit. Remote control unit. Stainless steel bottom plate. Plexiglass reader assembly kit. Reader assembly apparatus. Meter. RS232 communication unit.













Single-legged, AISI 304 quality stainless steel. Optional: AISI 316 quality.

Core and Arms

CNC-machined, aluminum cast core and polished. Ø 40x2.5 mm aluminum arms Optional: Stainless steel arms.

Functions

Passage information (NC: Normally close or NO: Normally open). Passage time. Memory mode. Audio warning. Adjustable passage direction.

Mechanism

AISI 304 quality stainless steel. Fail-Safe (arms rotate freely during power failure) Optional: Fail Lock.

Emergency Mode

The arms rotate freely with the signal received from fire detection system. Optional: Drop arm.

Indicator

Direction LEDS for both directions. Optional: Upper lid.

Operating Voltage 100-230 VAC. 47-60 Hz

Power Consumption

3.8W during passage, 4.1W during standby

Operating Temperature

-10° / +70° Optional: With heater -40°

Passage Speed

~25 persons / minute.

Passage Width

45-60 cm

Weight ~22 kg

Security Level

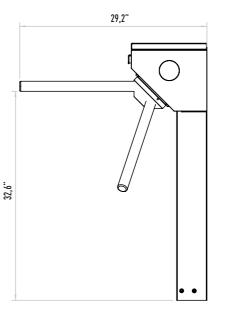
Deterrent. Areas of Use

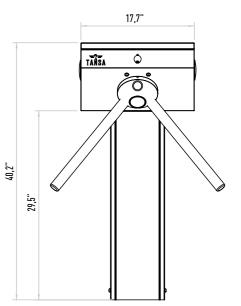
Suitable for indoor and outdoor use.

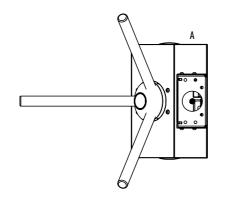
Accessories

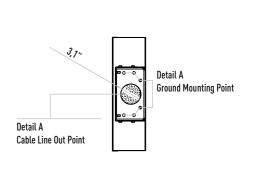
Outdoor cover. Unauthorized passage notification system. Button control unit. Remote control unit. Stainless steel bottom plate. Plexiglass reader assembly kit. Reader assembly apparatus. Meter. RS232 communication unit.

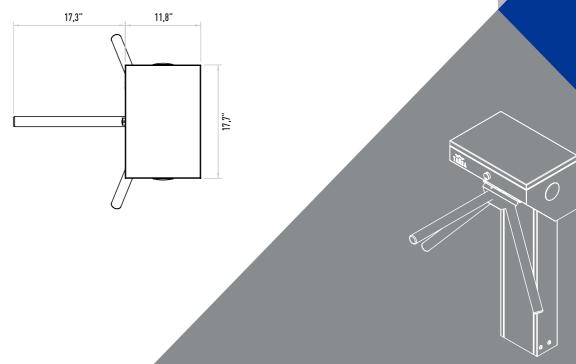
amaj sanat azar













Single-legged, AISI 304 quality stainless steel. Optional: AISI 316 quality.

Core and Arms

CNC-machined, aluminum cast core and polished. Ø 40x2.5 mm aluminum arms Optional: Stainless steel arms.

Functions

Passage information (NC: Normally close or NO: Normally open). Passage time. Memory mode. Audio warning. Adjustable passage direction.

Mechanism

AISI 304 quality stainless steel. Fail-Safe (arms rotate freely during power failure) Optional: Fail Lock.

Emergency Mode

The arms rotate freely with the signal received from fire detection system. Optional: Drop arm.

Indicator

Direction LEDS for both directions. Optional: Upper lid.

Operating Voltage 100-230 VAC. 47-60 Hz

Power Consumption

7.6W during passage, 8.2W during standby
Operating Temperature

-10° / +70° Optional: With heater -40°

Passage Speed

~50 persons / minute.

Passage Width

45-60 cm

Weight

~34 kg Security Level Deterrent.

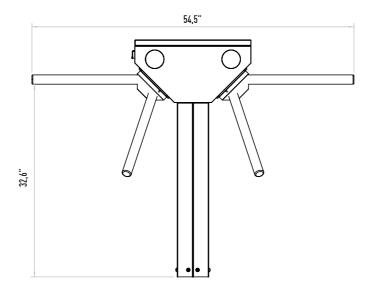
Areas of Use

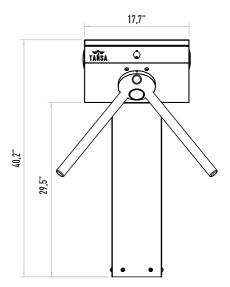
Suitable for indoor and outdoor use.

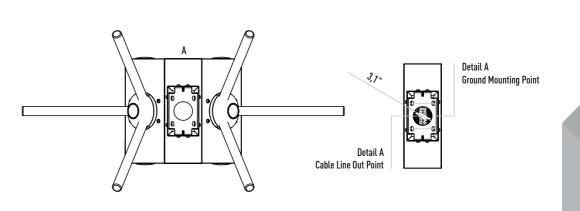
Accessories

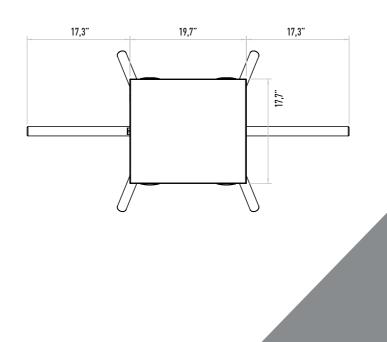
Outdoor cover. Unauthorized passage notification system. Button control unit. Remote control unit. Stainless steel bottom plate. Plexiglass reader assembly kit. Reader assembly apparatus. Meter. RS232 communication unit.

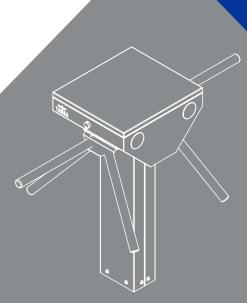














Single-legged, AISI 304 quality stainless steel. Optional: AISI 316 quality.

Core and Arms

CNC-machined, aluminum cast core and polished. Ø 40x2.5 mm aluminum arms Optional: Stainless steel arms.

Functions

Passage information (NC: Normally close or NO: Normally open). Passage time. Memory mode. Audio warning. Adjustable passage direction.

Mechanism

AISI 304 quality stainless steel. Fail-Safe (arms rotate freely during power failure) Optional: Fail Lock.

Emergency Mode

The arms rotate freely with the signal received from fire detection system. Optional: Drop arm.

Indicator

Direction LEDS for both directions. Optional: Upper lid.

Operating Voltage 100-230 VAC. 47-60 Hz

Power Consumption

3.8W during passage, 4.1W during standby

Operating Temperature

-10° / +70° Optional: With heater -40°

Passage Speed

~25 persons / minute.

Passage Width

45-60 cm

Weight

~27 kg

Security Level Deterrent.

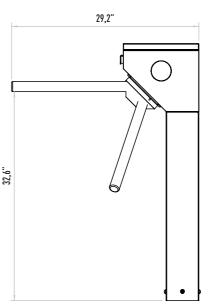
Areas of Use

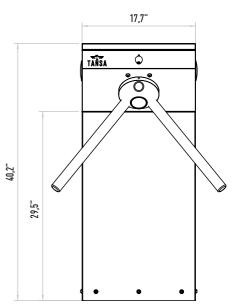
Suitable for indoor and outdoor use.

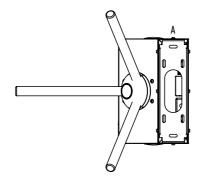
Accessories

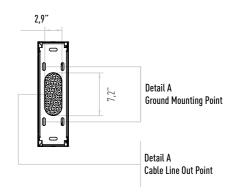
Outdoor cover. Unauthorized passage notification system. Button control unit. Remote control unit. Stainless steel bottom plate. Plexiglass reader assembly kit. Reader assembly apparatus. Meter. RS232 communication unit.

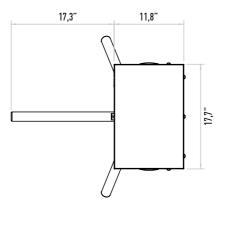
amaj sanat azar

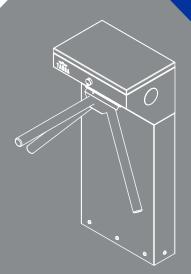




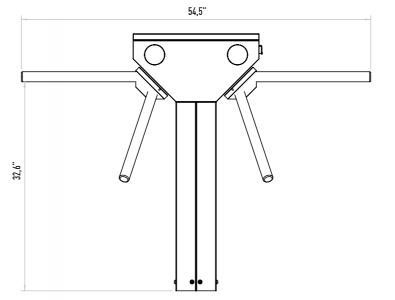


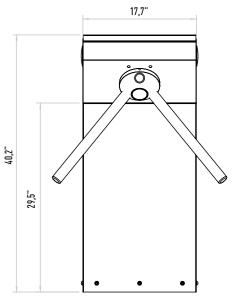


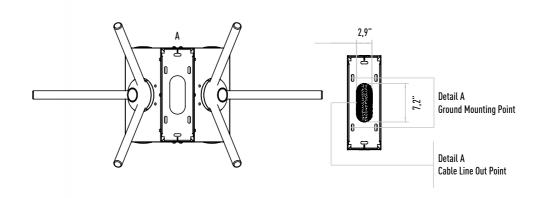


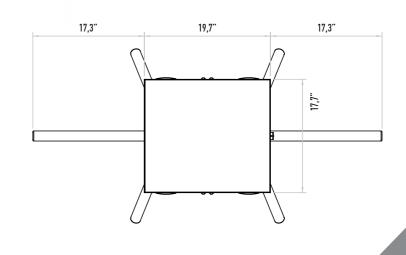


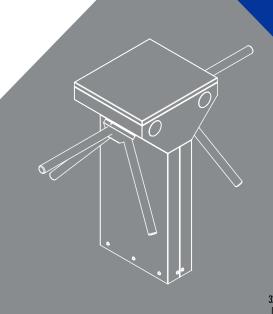














Single-legged, AISI 304 quality stainless steel. Optional: AISI 316 quality.

Core and Arms

CNC-machined, aluminum cast core and polished. Ø 40x2.5 mm aluminum arms Optional: Stainless steel arms.

Functions

Passage information (NC: Normally close or NO: Normally open). Passage time. Memory mode. Audio warning. Adjustable passage direction.

Mechanism

AISI 304 quality stainless steel. Fail-Safe (arms rotate freely during power failure) Optional: Fail Lock.

Emergency Mode

The arms rotate freely with the signal received from fire detection system. Optional: Drop arm.

Indicator

Direction LEDS for both directions. Optional: Upper lid.

Operating Voltage 100-230 VAC. 47-60 Hz

Power Consumption

7.6W during passage, 8.2W during standby
Operating Temperature

-10° / +70° Optional: With heater -40°

Passage Speed

~50 persons / minute.

Passage Width

45-60 cm

Weight

~36 kg

Security Level Deterrent.

Areas of Use

Suitable for indoor and outdoor use. Accessories

Outdoor cover. Unauthorized passage notification system. Button control unit. Remote control unit. Stainless steel bottom plate. Plexiglass reader assembly kit. Reader assembly apparatus. Meter. RS232 communication unit.



Can be adjusted to either direction, passage with coins or tokens.

Frame

Single-legged, AISI 304 quality stainless steel. Optional: AISI 316 quality.

Core and Arms

CNC-machined, aluminum cast core and polished. Ø 40x2.5 mm aluminum arms Optional: Stainless steel arms.

Functions

Passage information (NC: Normally close or NO: Normally open). Internal coin unti. Passage time. Memory mode. Audio warning. Adjustable passage direction.

Mechanis

AISI 304 quality stainless steel. Fail-Safe (arms drop during power failure) Optional: Fail Lock.

Emergency Mode

The arms fall down with the signal received from fire detection system. Optional: Drop arm.

Indicator

Direction LEDS for both directions. Optional: Upper lid.

Operating Voltage

100-230 VAC. 47-60 Hz

Power Consumption

4.8W during passage, 5W during standby

Operating Temperature

0° / +70° Optional: With heater -40°

Passage Speed

~25 persons / minute.

Passage Width

45-50 cm

Weight

~30 kg

Security Level

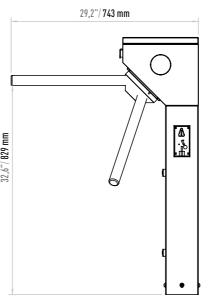
Deterrent. **Areas of Use**

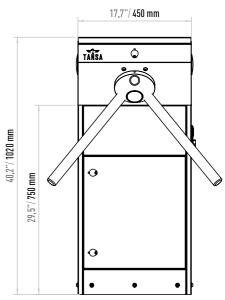
Suitable for indoor use. Can be used in outdoor with outdoor cover.

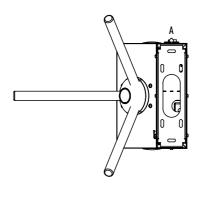
Accessories

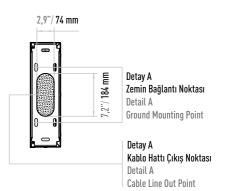
Outdoor cover. Unauthorized passage notification system. Button control unit. Remote control unit. Stainless steel bottom plate. Plexiglass reader assembly kit. Reader assembly apparatus. Meter. RS232 communication unit.

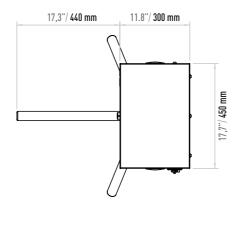
amaj sanat azar





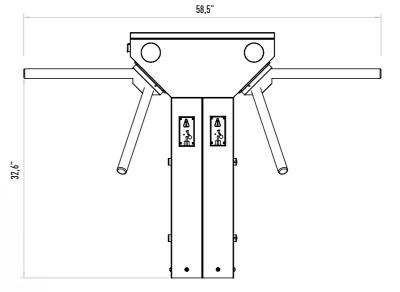


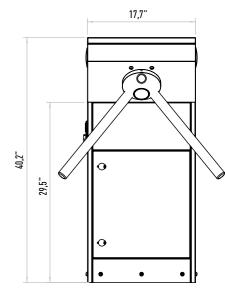


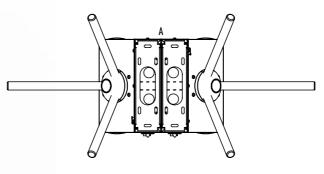


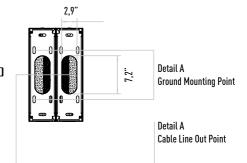


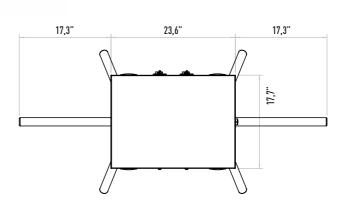


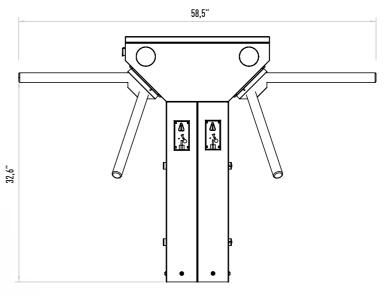














Can be adjusted to either direction, passage with coins or tokens.

Single-legged, AISI 304 quality stainless steel. Optional: AISI 316 quality.

Core and Arms

CNC-machined, aluminum cast core and polished. Ø 40x2.5 mm aluminum arms Optional: Stainless steel arms.

Functions

Passage information (NC: Normally close or NO: Normally open). Internal coin unti. Passage time. Memory mode. Audio warning. Adjustable passage direction.

Mechanism

AISI 304 quality stainless steel. Fail-Safe (arms rotate freely during power failure) Optional: Fail Lock.

Emergency Mode

The arms rotate freely with the signal received from fire detection system. Optional: Drop arm.

Indicator

Direction LEDS for both directions. Optional: Upper lid.

Operating Voltage 100-230 VAC. 47-60 Hz

Power Consumption

9.6W during passage, 10W during standby

Operating Temperature

0° / +70° Optional: With heater -40°

Passage Speed

~50 persons / minute.

Passage Width

45-50 cm

Weight

~42 kg

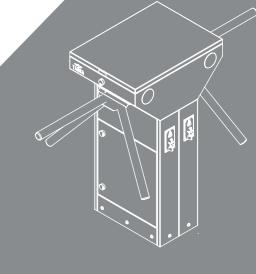
Security Level Deterrent.

Areas of Use

Suitable for indoor use. Can be used in outdoor with outdoor cover.

Accessories

Outdoor cover. Unauthorized passage notification system. Button control unit. Remote control unit. Stainless steel bottom plate. Plexiglass reader assembly kit. Reader assembly apparatus. Meter. RS232 communication unit.





Adjustable manual passage to either direction.

Frame

Two-legged, AISI 304 quality stainless steel. Optional: AISI 316 quality.

Core and Arms

CNC-machined, aluminum cast core and polished. Ø 40x2.5 mm aluminum arms Optional: Stainless steel arms.

Functions

Passage information (NC: Normally close or NO: Normally open).
Passage time. Memory mode. Audio warning. Adjustable passage direction.

Mechanism

AISI 304 quality stainless steel. Fail-Safe (arms rotate freely during power failure) Optional: Fail Lock.

Emergency Mode

The arms rotate freely with the signal received from fire detection system. Optional: Drop arm.

Indicator

Direction LEDS for both directions. Optional: Upper lid.

Operating Voltage

100-230 VAC. 47-60 Hz

Power Consumption

3.8W during passage, 4.1W during standby

Operating Temperature

-10° / +70° Optional: With heater -40°

Passage Speed

~25 persons / minute.

Passage Width

45-50 cm

Weight

~30 kg Security Level

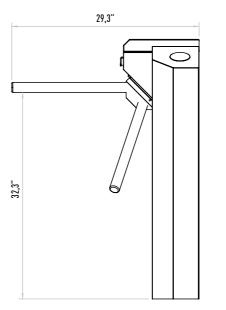
Deterrent.

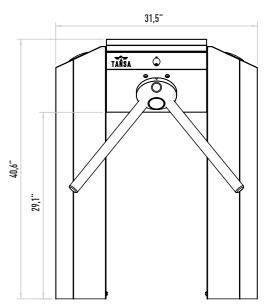
Areas of Use
Suitable for indoor and outdoor use.

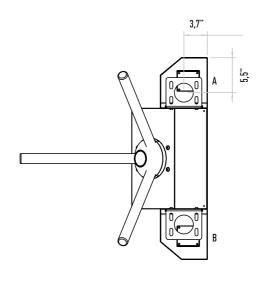
Accessories

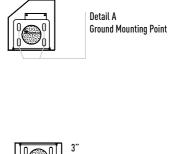
Outdoor cover. Unauthorized passage notification system. Button control unit. Remote control unit. Stainless steel bottom plate. Plexiglass reader assembly kit. Reader assembly apparatus. Meter. RS232 communication unit.

amaj sanat azar

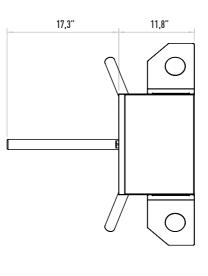


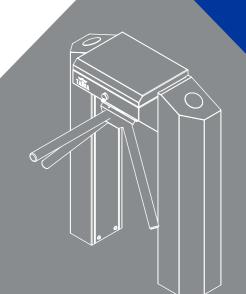






Detail B Cable Line Out Point





3/ | **-**



Two-legged, AISI 304 quality stainless steel. Optional: AISI 316 quality.

Core and Arms

CNC-machined, aluminum cast core and polished. Ø 40x2.5 mm aluminum arms Optional: Stainless steel arms.

Functions

Passage information (NC: Normally close or NO: Normally open). Passage time. Memory mode. Audio warning. Adjustable passage direction.

Mechanism

AISI 304 quality stainless steel. Fail-Safe (arms rotate freely during power failure) Optional: Fail Lock.

Emergency Mode

The arms rotate freely with the signal received from fire detection system. Optional: Drop arm.

Indicator

Direction LEDS for both directions. Optional: Upper lid.

Operating Voltage 100-230 VAC. 47-60 Hz

Power Consumption

7.6W during passage, 8.2W during standby

Operating Temperature

-10° / +70° Optional: With heater -40°

Passage Speed

~50 persons / minute.

Passage Width

45-50 cm

Weight

~52 kg

Security Level Deterrent.

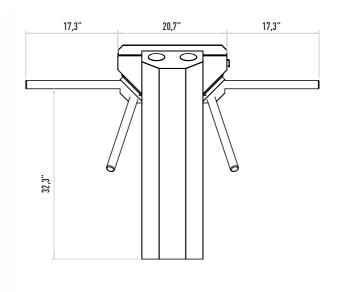
Areas of Use

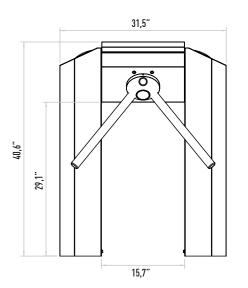
Suitable for indoor and outdoor use.

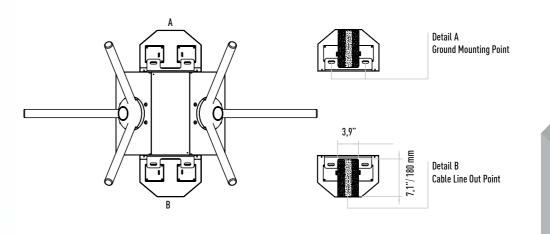
Accessories

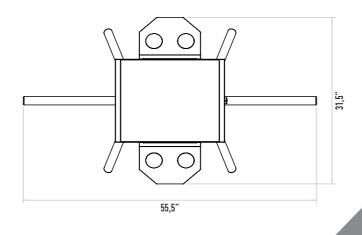
Outdoor cover. Unauthorized passage notification system. Button control unit. Remote control unit. Stainless steel bottom plate. Plexiglass reader assembly kit. Reader assembly apparatus. Meter. RS232 communication unit.

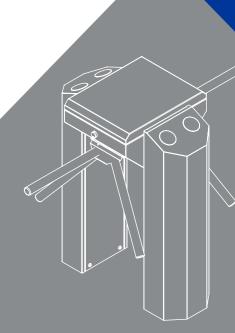
amaj sanat azar

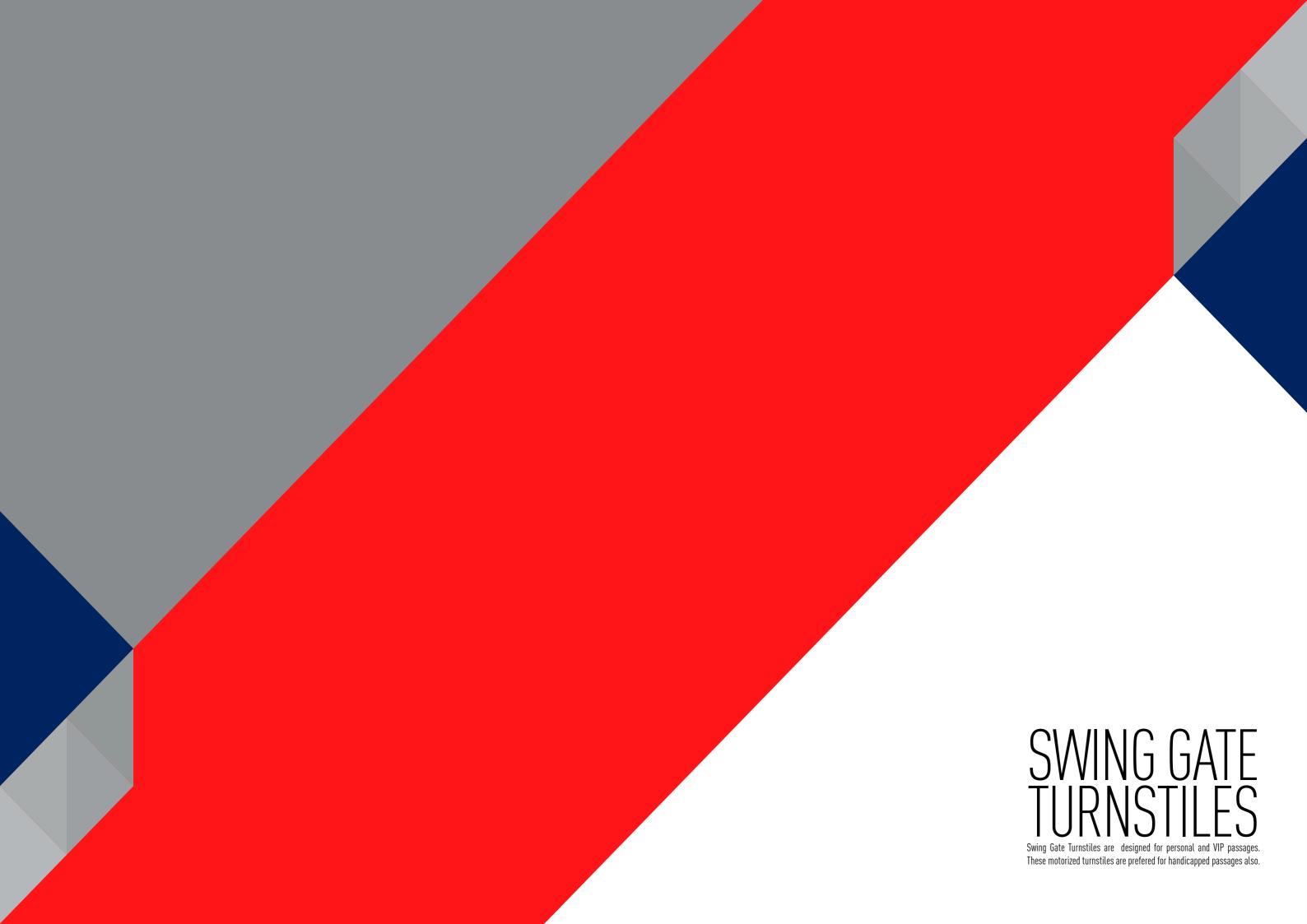
















SWING 50GSWING GATE TURNSTILE

Operation

Bi-directional motor wing.

Frame

AISI 304 quality stainless steel. Optional: AISI 316 quality.

Win

10 mm thick plexiglass.

Functions

Automatic closing. Service mode. Soft stop capability at locking points. Audio warning.

Mechanism

Fail-Safe (Free passage during power failure).

Emergency Mode

In case of emergency, the unit switches in to "emergency mode" following the signal received from fire detection system, and the wing can be opened in either directions automatically.

Operating Voltage

100-230 VAC, 47-60 Hz

Power Consumption

22 W during passages, 9 W during stand-by.

Operating Temperature

00/+70

Opening-Closing Speed

Passage Width

60-80 cm

Weight

~34 kn

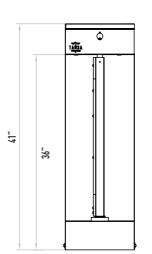
Security Level

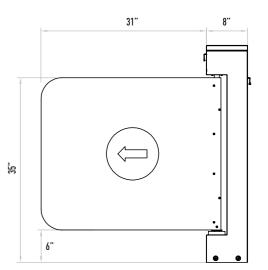
Areas of Use

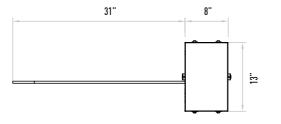
Suitable for indoor use.

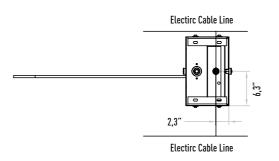
Accessories

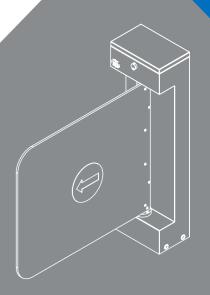
Direction leds. Remote controller unit. Button control unit. Logo engraving. Photocell with opposite unit. Stainless steel reading bracket. Meter. Stainless steel bottom plate.















Bi-directional motor wing

AISI 304 quality stainless steel. Optional: AISI 316 quality.

Polished aluminum wing with 5 mm plexiglass in the middle.

Automatic closing. Service mode. Soft stop capability at locking points. Audio warning.

Mechanism

Fail-Safe (Free passage during power failure).

Emergency Mode

In case of emergency, the unit switches in to "emergency mode" following the signal received from fire detection system, and the wing can be opened in either

Operating Voltage 100-230 VAC, 47-60 Hz

Power Consumption

19 W during passages, 9 W during stand-by.

Operating Temperature

Opening-Closing Speed

Passage Width 80-100 cm

Weight

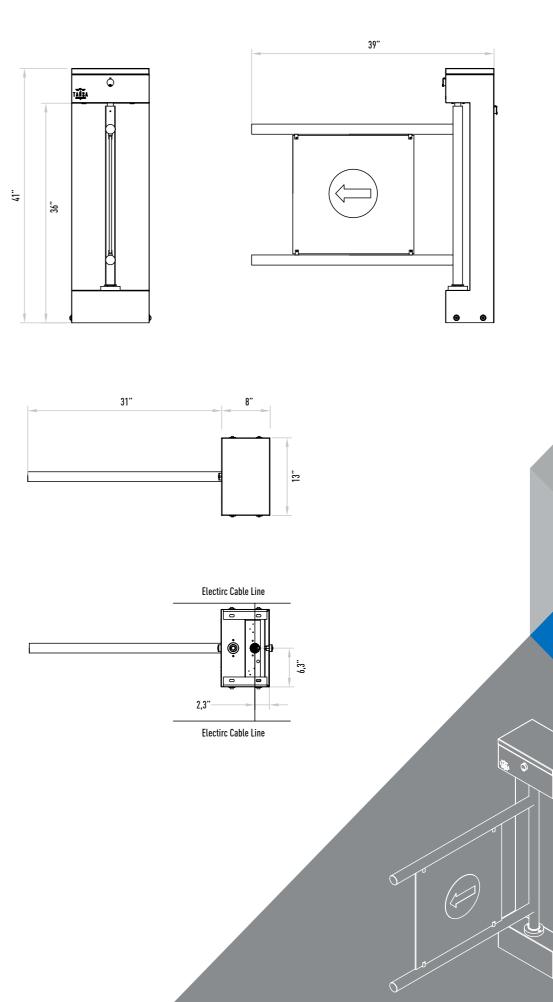
Security Level Deterrent

Areas of Use

Suitable for indoor and outdoor use.

Accessories

Direction leds. Remote controller unit. Button control unit. Logo engraving. Photocell with opposite unit. Stainless steel reading bracket. Meter. Stainless steel bottom plate.





Motor wing operable in either direction.

AISI 304 quality stainless steel. Optional: AISI 316 quality.

AISI 314 AISI 304 quality stainless steel.

Functions

Automatic closing. Service mode. Soft stop capability at locking points.

Mechanism

Fail-Safe (Free passage during power failure).

Emergency Mode

In case of emergency, the unit switches in to "emergency mode" following the signal received from fire detection system, and the wing can be opened in either

Operating Voltage

100-230 VAC, 47-60 Hz

Power Consumption

17 W during passages, 9 W during stand-by

Operating Temperature

Opening-Closing Speed

Passage Width 80-100 cm

Weight

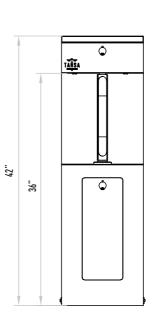
Security Level Deterrent

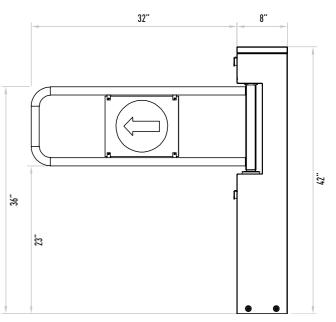
Areas of Use Suitable for indoor and outdoor use.

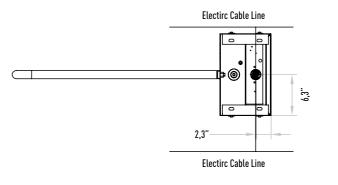
Accessories

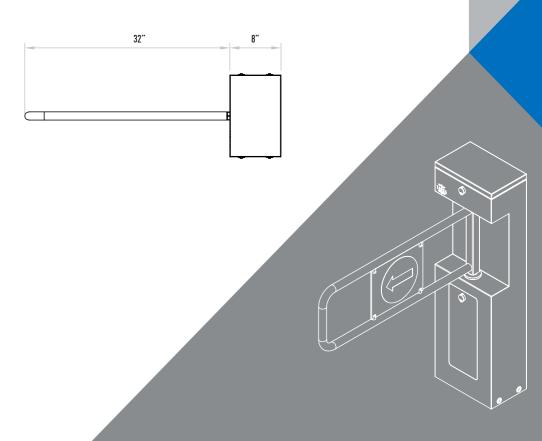
Direction leds. Remote controller unit. Button control unit. Logo engraving. Photocell with opposite unit. Stainless steel reading bracket. Meter. Stainless steel bottom plate.



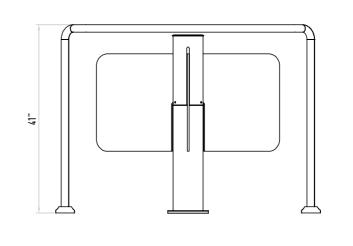


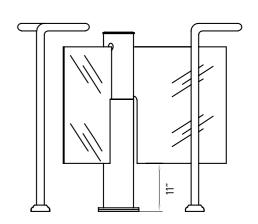


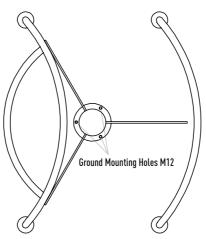


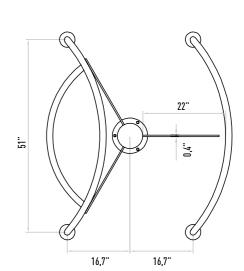


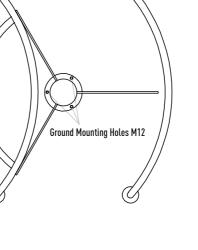


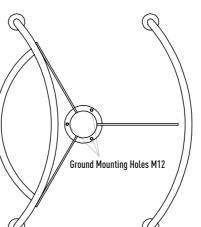














Operation Bi-directional motor wing.

2 pieces, 2 mm thick polished shiny AISI 304 quality stainless steel pipe and stainless steel direction profiles.

SWING SRV

10 mm thick tempered glass. Optional: Plexiglass.

Adjustable passage information. Passage time. Memory mode. Audio warning. Adjustable passage direction.

Mechanism

Fail-Safe (Free passage during power failure).

Emergency Mode

In case of emergency, the unit switches in to "emergency mode" following the signal received from manual button or fire detection system, and the wing can be opened in either directions automatically.

Operating Voltage

100-230 VAC, 47-60 Hz

Power Consumption

24W during passages, 15W during stand-by

Operating Temperature

Opening-Closing Speed

Passage Width

Weight

Deterrent

Security Level

Areas of Use

Suitable for indoor use.

Accessories

Remote controller unit. Button control unit. Photocell with opposite unit. Meter. Stainless steel reading bracket. Stainless steel bottom plate. Logo engraving. Tempered glass side panels. Led wing lighting.





Bi-directional motor wing.

Frame

2 mm thick polished, shiny AISI 304 quality stainless steel.

Win

10 mm thick plexiglass. Led illumination.

Optional: Tempered glass (60-70 cm).

Functions

Automatic closing. Service mode. Soft stop capability at locking points. Audio warning.

Mechanism

Fail-Safe (Free passage during power failure).

Emergency Mode

In case of emergency, the unit switches in to "emergency mode" following the signal received from manual button or fire detection system, and the wing can be opened in either directions automatically.

100-230 VAC, 47-60 Hz

Power Consumption

22 W during passages, 9 W during stand-by.

Operating Temperature

00/+70

Opening-Closing Speed

Passage Width

60-90 cm

Weight

Security Level

Deterrent.

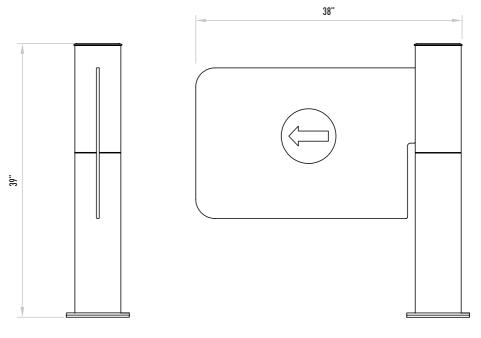
Areas of Use

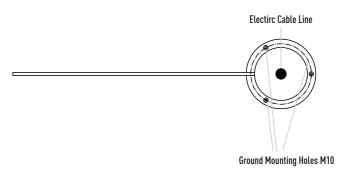
Suitable for indoor use.

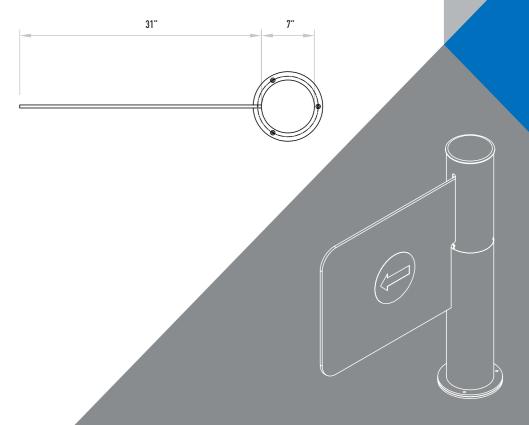
Accessories

Remote control unit. Stainless steel opposite unit. Photocell with opposite unit. Meter. Stainless steel reading bracket. Stainless steel bottom plate. Logo engraving.











Manual transition.

SG1WS Spring type, opening to uni direction.

SG2WS Spring type, opening to bi-direction.
SG1WL Spring type with mechanical key locked, opening to uni direction.

SG2WL Spring type with mechanical key locked, opening to bi-direction.

SG1WE Electrical lock, opening to uni direction.

SG2WE Electrical lock, opening to bi-direction.

2 pieces 2 mm thick polished shiny AISI 304 quality stainless steel pipe.

1.5 mm thickness AISI 304 quality stainless steel.
Optional: 10mm thick plexiglass.

Functions

Opens manually. Closes automatically with spring system.

Passage Width

80-100 cm

Weight

Security Level

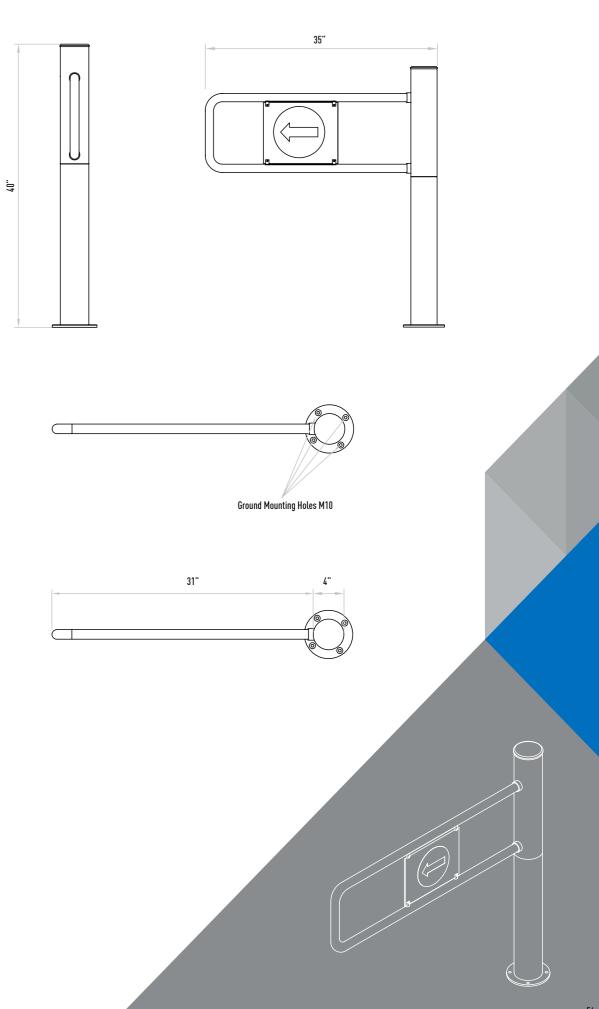
Areas of Use

Suitable for indoor and outdoor use.

Accessories

Remote control unit. Stainless steel opposite unit. Photocell with opposite unit. Outdoor cover. Button control unit.









Chassis

AISI 304 quality stainless steel. Optional: Black stainless steel.

Angular winged, 10 mm tempered glass. Optional: Smoke colored glass.

Upper Table

10 mm black tempered glass. Optional: Wood.

Functions

Operates bidirectionally and allows the passage of a single person only with its microprocessor control. Electronic passage memory feature saves in memory card swipes that occur before a passage is completed and allows them to pass without closing the wings. Optional: 2 x RS232 and 1 x RS485 communication ports.

Mechanism

With its adjustable mechanical torque control, the unit does not cause injury in the event of any jamming.

Sensors

6 reciprocal sensors in every corridor.

Emergency Mode

Turnstile switches to emergency mode upon the receipt of a signal from fire detection system and wings open. Optional: In case of power shortage, wings automatically switch to open position with the power supplied from the accumulator (Fail Safe).

Safety Level Setting

There are 2 security level adjustments that the customer can adjust. Unauthorized and reverse transitions are detected and voice / confidential notification is made.

Led lighting around the top plate and transition leds. Led lighting on wings.

Operating Voltage

100-230 VAC. 47-60 Hz

Power Consumption

58W during passage, 9W during standby (For two wings).

Operating Temperature

Passage Speed

~40 persons / minute.

Passage Width

Weight

~79 kg (Single wing) Security Level

Deterrent.

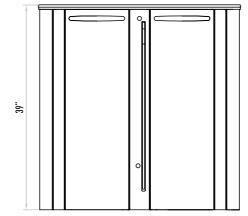
Areas of Use

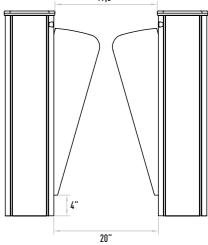
Suitable for indoor use.

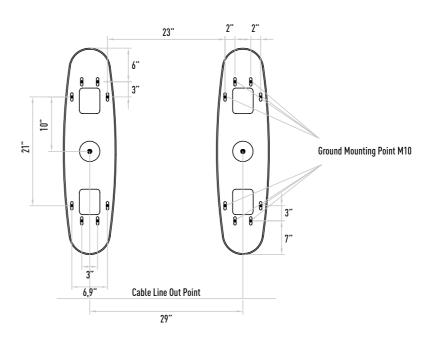
Accessories

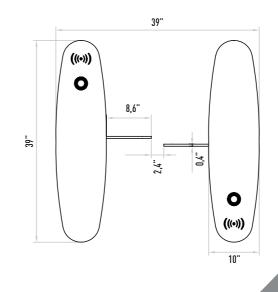
Logo engraving. Sticker. Remote control unit. Stainless steel reader apparatus. Meter. Button control unit. Stainless steel reader leg. Stainless steel bottom

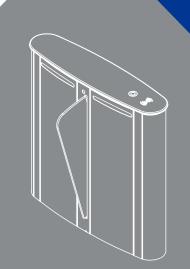














Chassis

AISI 304 quality stainless steel. Optional: Black stainless steel.

Angular, double layer, 8 mm tempered glass. Optional: Smoke colored glass.

Upper Table

10 mm black tempered glass. Optional: Wood.

Functions

Operates bidirectionally and allows the passage of a single person only with its microprocessor control. Electronic passage memory feature saves in memory card swipes that occur before a passage is completed and allows them to pass without closing the wings. Optional: 2 x RS232 and 1 x RS485 communication ports.

Mechanism

With its adjustable mechanical torque control, the unit does not cause injury in the event of any jamming.

Sensors

6 reciprocal sensors in every corridor.

Emergency Mode

Turnstile switches to emergency mode upon the receipt of a signal from fire detection system and wings open. Optional: In case of power shortage, wings automatically switch to open position with the power supplied from the accumulator (Fail Safe).

Safety Level Setting

There are 2 security level adjustments that the customer can adjust. Unauthorized and reverse transitions are detected and voice / confidential notification is made.

Led lighting around the top plate and transition leds. Led lighting on wings.

Operating Voltage

100-230 VAC. 47-60 Hz

Power Consumption

58W during passage, 9W during standby (For two wings).

Operating Temperature

Passage Speed

~25 persons / minute.

Passage Width

Weight

~85 kg (Single wing) Security Level

Deterrent.

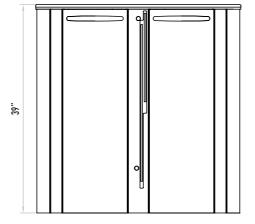
Areas of Use

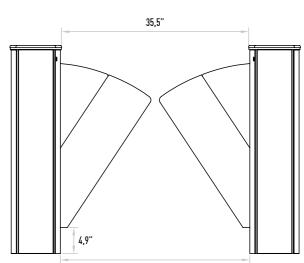
Suitable for indoor use.

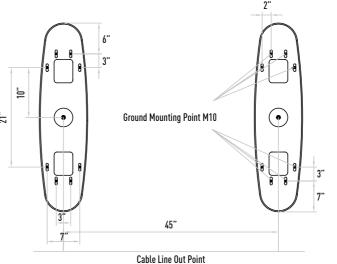
Accessories

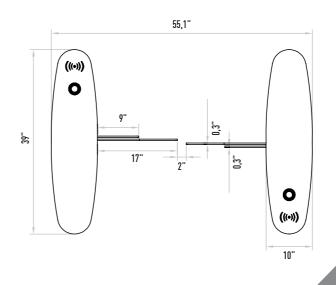
Logo engraving. Sticker. Remote control unit. Stainless steel reader apparatus. Meter. Button control unit. Stainless steel reader leg. Stainless steel bottom

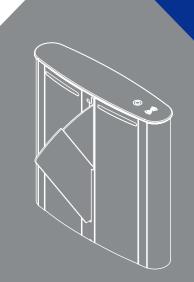
amaj sanat azar













Chassis

AISI 304 quality stainless steel. Optional: Black stainless steel.

Angular winged, 10 mm tempered glass. Optional: Smoke colored glass.

Upper Table

10 mm black tempered glass. Optional: Wood.

Functions

Operates bidirectionally and allows the passage of a single person only with its microprocessor control. Electronic passage memory feature saves in memory card swipes that occur before a passage is completed and allows them to pass without closing the wings. Optional: 2 x RS232 and 1 x RS485 communication ports.

Mechanism

With its adjustable mechanical torque control, the unit does not cause injury in the event of any jamming.

Sensors

8 reciprocal sensors in every corridor.

Emergency Mode

Turnstile switches to emergency mode upon the receipt of a signal from fire detection system and wings open. In case of power shortage, wings automatically switch to open position with the power supplied from the accumulator (Fail Safe).

Safety Level Setting

With 4 security levels that can be defined as desired by the customer, turnstile is able to detect unauthorized passes and passes in the opposite direction and prevents or notifies, with audio or discreetly.

Indicator

Operating Voltage

100-230 VAC. 47-60 Hz

Power Consumption

84W during passage, 10W during standby (For two wings)

Operating Temperature

Passage Speed

~40 persons / minute.

Passage Width

Weight

~138 kg (Single wing) Security Level

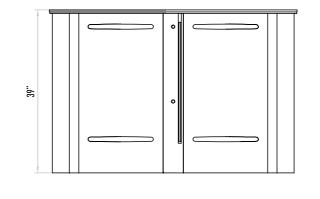
Deterrent

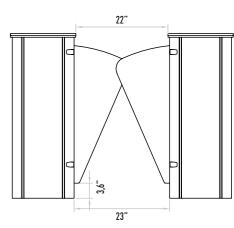
Areas of Use Suitable for indoor use.

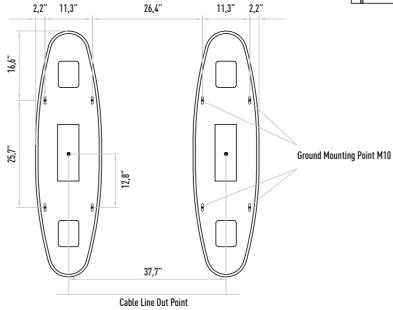
Accessories

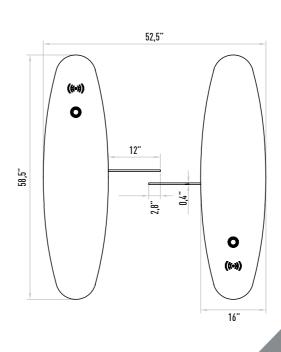
Logo engraving. Sticker. Remote control unit. Stainless steel reader apparatus. Meter. Button control unit. Stainless steel reader leg. Stainless steel bottom

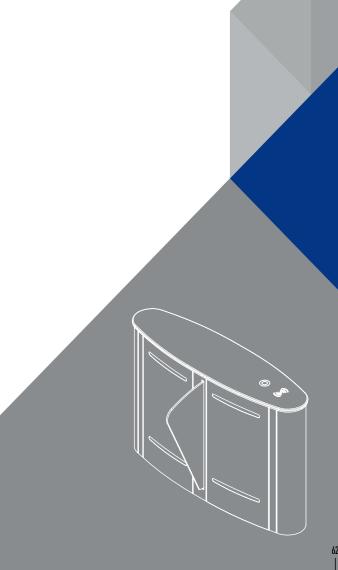














Chassis

AISI 304 quality stainless steel. Optional: Black stainless steel.

Angular double stage 8 mm tempered glass. Optional: Smoke colored glass.

Upper Table

10 mm black tempered glass. Optional: Wood.

Functions

Operates bidirectionally and allows the passage of a single person only with its microprocessor control. Electronic passage memory feature saves in memory card swipes that occur before a passage is completed and allows them to pass without closing the wings. Optional: 2 x RS232 and 1 x RS485 communication ports.

Mechanism

With its adjustable mechanical torque control, the unit does not cause injury in the event of any jamming.

Sensors

7 reciprocal sensors in every corridor.

Emergency Mode

Turnstile switches to emergency mode upon the receipt of a signal from fire detection system and wings open. In case of power shortage, wings automatically switch to open position with the power supplied from the accumulator (Fail Safe).

Safety Level Setting

With 4 security levels that can be defined as desired by the customer, turnstile is able to detect unauthorized passes and passes in the opposite direction and prevents or notifies, with audio or discreetly.

Indicator

Operating Voltage

100-230 VAC. 47-60 Hz

Power Consumption

100W during passage, 10W during standby (For two wings).

Operating Temperature

Passage Speed

~25 persons / minute.

Passage Width

Weight

~146 kg (Single wing) Security Level

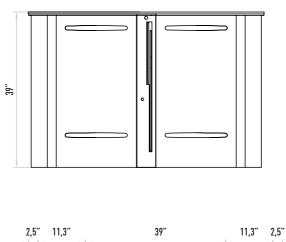
Deterrent

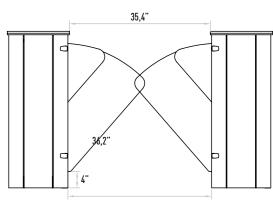
Areas of Use Suitable for indoor use.

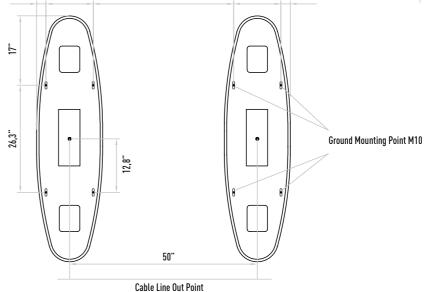
Accessories

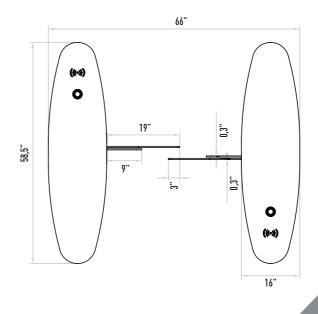
Logo engraving. Sticker. Remote control unit. Stainless steel reader apparatus. Meter. Button control unit. Stainless steel reader leg. Stainless steel bottom

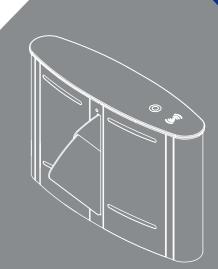














Controlled or control-free entrance/exit in both directions.

Chassis

AISI 304 quality stainless steel. Optional: Black stainless steel.

Win

Angular winged 10 mm tempered glass. Optional: Smoke colored glass.

Upper Table

10 mm black tempered glass. Optional: Wood.

Functions

Operates bidirectionally and allows the passage of a single person only with its microprocessor control. Electronic passage memory feature saves in memory card swipes that occur before a passage is completed and allows them to pass without closing the wings. Optional: 2 x RS232 and 1 x RS485 communication ports.

Mechanism

With its adjustable mechanical torque control, the unit does not cause injury in the event of any jamming.

Sensors

8 reciprocal sensors in every corridor.

Emergency Mode

Turnstile switches to emergency mode upon the receipt of a signal from fire detection system and wings open. Optional: In case of power shortage, wings automatically switch to open position with the power supplied from the accumulator (Fail Safe).

Safety Level Setting

With 2 security levels that can be defined as desired by the customer, turnstile is able to detect unauthorized passes and passes in the opposite direction and prevents or notifies, with audio or discreetly.

Indicator

Operating Voltage

100-230 VAC. 47-60 Hz

Power Consumption

84W during passage, 10W during standby (For two wings)

Operating Temperature

0°/+70

Passage Speed

~40 persons / minute.

Passage Width

56 cm

Weight

~142 kg (Single wing)
Security Level

Deterrent

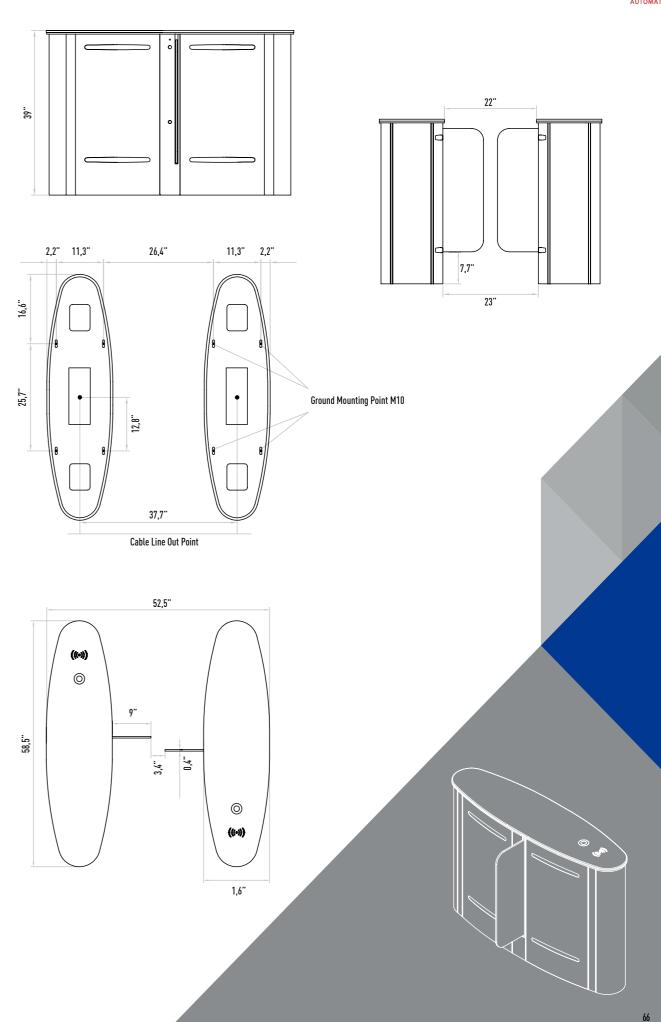
Areas of Use

Suitable for indoor use. Accessories

Logo engraving. Sticker. Remote control unit. Stainless steel reader apparatus.

Meter. Button control unit. Stainless steel reader leg. Stainless steel bottom
plate.







Controlled or control-free entrance/exit in both directions.

Chassis

AISI 304 quality stainless steel. Optional: Black stainless steel.

With high glass, linear winged 10 mm tempered glass. Height: 170 cm. Optional: Smoke colored glass. Height: 130 cm / 150 cm

Upper Table

10 mm black tempered glass. Optional: Wood.

Operates bidirectionally and allows the passage of a single person only with its microprocessor control. Electronic passage memory feature saves in memory card swipes that occur before a passage is completed and allows them to pass without closing the wings. Optional: 2 x RS232 and 1 x RS485 communication ports.

With its adjustable mechanical torque control, the unit does not cause injury in the event of any jamming.

Sensors

8 reciprocal sensors in every corridor.

Emergency Mode

Turnstile switches to emergency mode upon the receipt of a signal from fire detection system and wings open. Optional: In case of power shortage, wings automatically switch to open position with the power supplied from the accumulator (Fail Safe).

Safety Level Setting

With 4 security levels that can be defined as desired by the customer, turnstile is able to detect unauthorized passes and passes in the opposite direction and prevents or notifies, with audio or discreetly.

Led lighting around the top plate and transition leds.

Operating Voltage

100-230 VAC. 47-60 Hz

Power Consumption

120W during passage, 10W during standby (For two wings).

Operating Temperature

Passage Speed

~40 persons / minute.

Passage Width

Weight

~148 kg (Single wing) Security Level

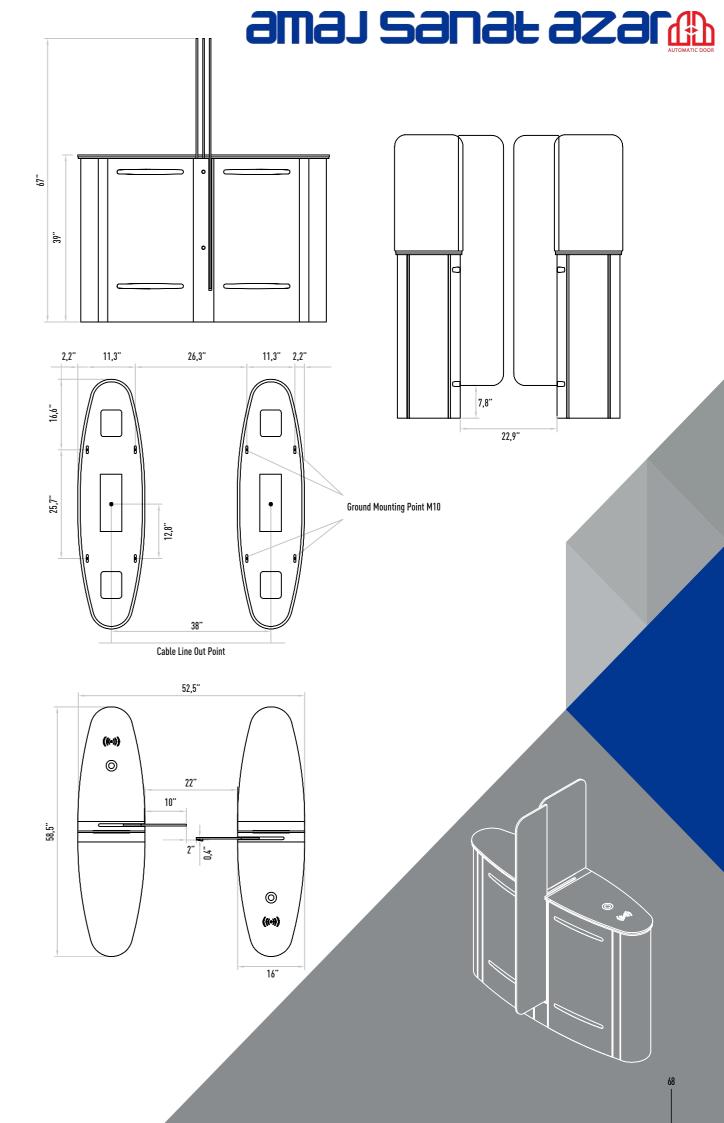
High Security.

Areas of Use

Suitable for indoor use.

Accessories

Logo engraving. Sticker. Remote control unit. Stainless steel reader apparatus. Meter. Button control unit. Stainless steel reader leg. Stainless steel bottom





Controlled or control-free entrance / exit in both directions.

Chassis

AISI 304 quality stainless steel. Optional: Black stainless steel.

Wing

None.

Upper Table

10 mm black tempered glass

Functions

Operation in either directions with microprocessor control and ability to detect side by side, successive and opposite passes thanks to upper level sensors, audio / silent alarm. Memory feature ensures that authorizations during passes are kept in memory, resulting in very fast entry and exit.

Mechanism

None

Sensors

10 reciprocal sensors in every corridor. Optional: 16 reciprocal sensors.

Emergency Mode

Turnstile switches to emergency mode upon the receipt of a signal from fire detection system and passes in both directions become possible.

Safety Level Setting

With 4 security levels that can be defined as desired by the customer, turnstile is able to detect unauthorized passes and passes in the opposite direction and prevents or notifies, with audio or discreetly.

Indicator

Led lighting around the top plate and transition leds.

Operating Voltage

100-230 VAC. 47-60 Hz

Power Consumption

15V

Operating Temperature

0°/+70°

Passage Speed

~60 persons / minute.

Passage Width

50-150 cm

Weight

~47 kg (Single wing)
Security Level

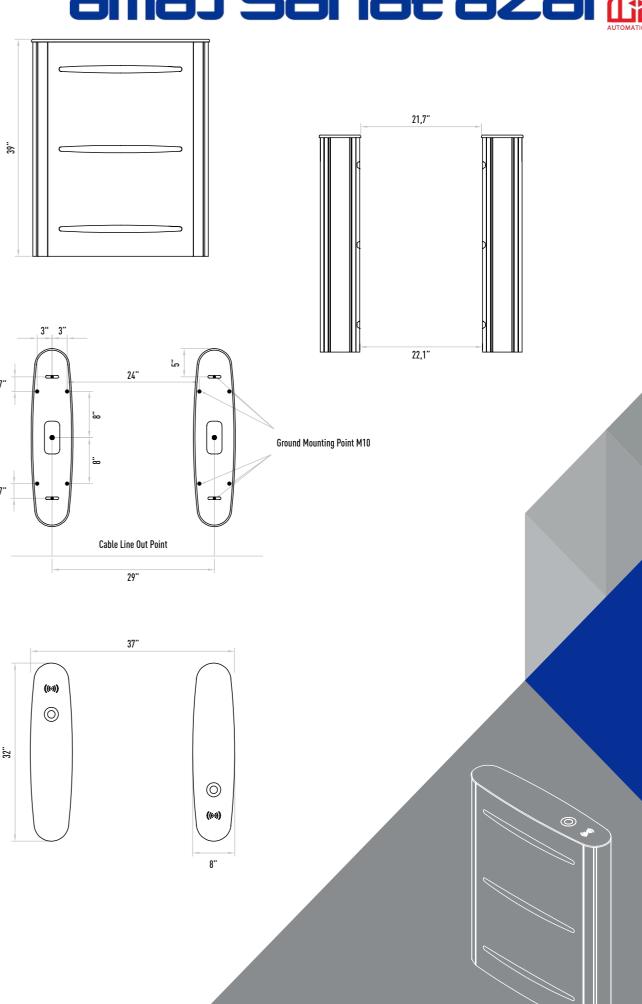
Deterrent.

Areas of Use Suitable for indoor use.

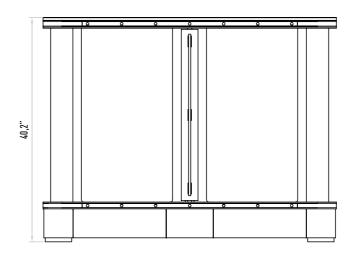
Accessories

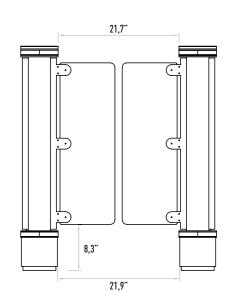
Remote control unit. Stainless steel reader apparatus. Meter. Button control unit. Stainless steel reader leg. Stainless steel bottom plate.

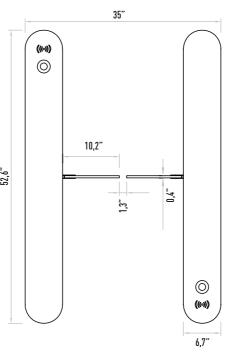


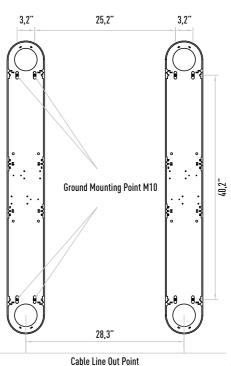


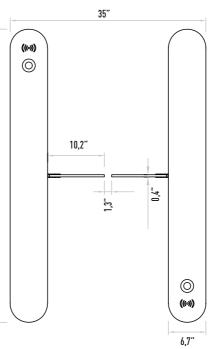












Chassis

10 mm tempered glass that can open in either direction. Optional: Smoke colored glass.

Controlled or control-free entrance / exit in both directions.

AISI 304 quality stainless steel. Optional: Black stainless steel.

SWG 600

SPEED GATE TURNSTILE

Upper Table

10 mm black tempered glass.

Operates bidirectionally and allows the passage of a single person only with its microprocessor control, electronic passage memory feature saves in memory card swipes that occur before a passage is completed and allows them to pass without closing the wings. Optional: 2 x RS232 and 1 x RS485 communication ports.

Mechanism

Wings are operated by means of a servomotor. Precision motor movement with 16 bit microcontroller and encoder support, and motor-locking in the event of unauthorized pass.

Sensors

14 reciprocal sensors in every turnstile.

Emergency Mode

Turnstile switches to emergency mode upon the receipt of a signal from fire detection system and wings open in predefined direction.

Safety Level Setting

With 4 security levels that can be defined as desired by the customer, turnstile is able to detect unauthorized passes and passes in the opposite direction and emits an audio or discreet warning.

Indicator

Led lighting around the top plate and transition leds.

Operating Voltage

100-230 VAC. 47-60 Hz

Power Consumption

20W during passage, 8W during standby (For two wings).

Operating Temperature

Passage Speed

~60 persons / minute.

Wing Speed

0.6 sec (Opening - Closing).

Passage Width

Weight

~105 kg (Single wing)

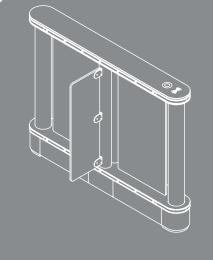
Security Level Deterrent.

Areas of Use

Suitable for indoor use.

Accessories

Logo engraving. Sticker. Remote control unit. Stainless steel reader apparatus. Meter. Button control unit. Stainless steel reader leg. Stainless steel bottom





35,4"

8,3"

35,7"



Operation

Controlled or control-free entrance / exit in both directions.

Chassis

AISI 304 quality stainless steel. Optional: Black stainless steel.

10 mm tempered glass that can open in either direction. Optional: Smoke colored glass.

Upper Table

10 mm black tempered glass.

Operates bidirectionally and allows the passage of a single person only with its microprocessor control, electronic passage memory feature saves in memory card swipes that occur before a passage is completed and allows them to pass without closing the wings. Optional: 2 x RS232 and 1 x RS485 communication ports.

Mechanism

Wings are operated by means of a servomotor. Precision motor movement with 16 bit microcontroller and encoder support, and motor-locking in the event of unauthorized pass.

Sensors

14 reciprocal sensors in every turnstile.

Emergency Mode

Turnstile switches to emergency mode upon the receipt of a signal from fire detection system and wings open in predefined direction.

Safety Level Setting

With 4 security levels that can be defined as desired by the customer, turnstile is able to detect unauthorized passes and passes in the opposite direction and emits an audio or discreet warning.

Indicator

Led lighting around the top plate and transition leds.

Operating Voltage

100-230 VAC. 47-60 Hz

Power Consumption

20W during passage, 8W during standby (For two wings).

Operating Temperature

Passage Speed

~60 persons / minute.

Wing Speed

1 sec. (Opening - Closing).

Passage Width

Weight

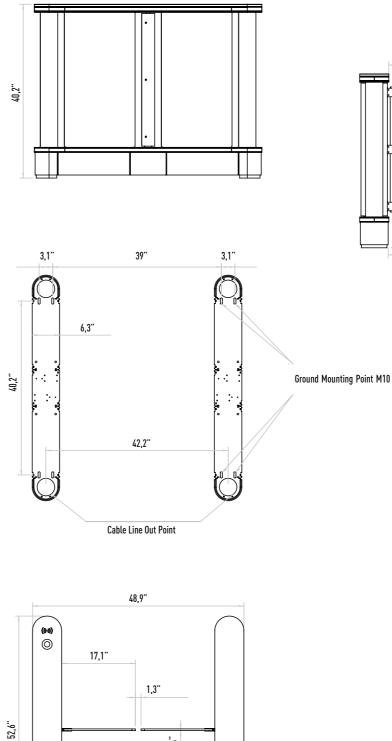
~112 kg (Single wing) Security Level

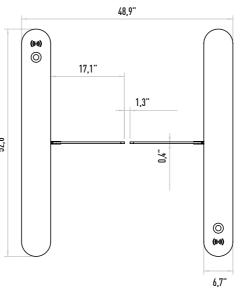
Deterrent.

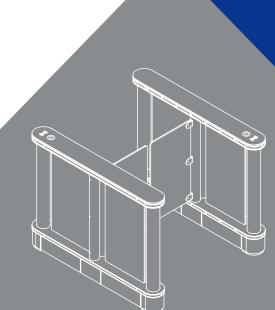
Areas of Use Suitable for indoor use.

Accessories

Logo engraving. Sticker. Remote control unit. Stainless steel reader apparatus. Meter. Button control unit. Stainless steel reader leg. Stainless steel bottom









Controlled or control-free entrance / exit in both directions.

Chassis

AISI 304 quality stainless steel. Optional: Black stainless steel.

With high glass, linear winged 10 mm tempered glass that can open in either direction. Optional: Smoke colored glass.

Upper Table

10 mm black tempered glass.

Operates bidirectionally and allows the passage of a single person only with its microprocessor control, electronic passage memory feature saves in memory card swipes that occur before a passage is completed and allows them to pass without closing the wings. Optional: 2 x RS232 and 1 x RS485 communication ports.

Mechanism

Wings are operated by means of a servomotor. Precision motor movement with 16 bit microcontroller and encoder support, and motor-locking in the event of unauthorized pass.

Sensors

14 reciprocal sensors in every turnstile.

Emergency Mode

Turnstile switches to emergency mode upon the receipt of a signal from fire detection system and wings open in predefined direction.

Safety Level Setting

With 4 security levels that can be defined as desired by the customer, turnstile is able to detect unauthorized passes and passes in the opposite direction and emits an audio or discreet warning.

Indicator

Led lighting around the top plate and transition leds.

Operating Voltage

100-230 VAC. 47-60 Hz

Power Consumption

20W during passage, 8W during standby (For two wings).

Operating Temperature

Passage Speed

~60 persons / minute.

Wing Speed

1 sec. (Opening - Closing).

Passage Width

Weight

~120 kg (Single wing)

Security Level Deterrent.

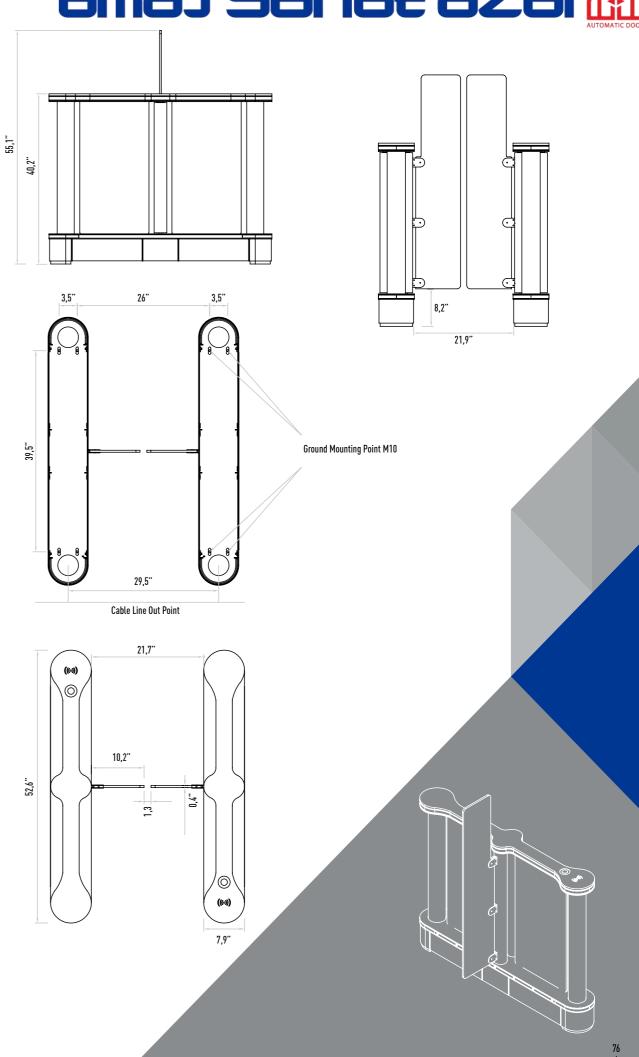
Areas of Use

Suitable for indoor use.

Accessories

Logo engraving. Sticker. Remote control unit. Stainless steel reader apparatus. Meter. Button control unit. Stainless steel reader leg. Stainless steel bottom







Controlled or control-free entrance / exit in both directions.

Chassis

AISI 304 quality stainless steel. Optional: Black stainless steel.

With high glass, linear winged 10 mm tempered glass that can open in either direction. Optional: Smoke colored glass.

Upper Table

10 mm black tempered glass.

Operates bidirectionally and allows the passage of a single person only with its microprocessor control, electronic passage memory feature saves in memory card swipes that occur before a passage is completed and allows them to pass without closing the wings. Optional: 2 x RS232 and 1 x RS485 communication ports.

Mechanism

Wings are operated by means of a servomotor. Precision motor movement with 16 bit microcontroller and encoder support, and motor-locking in the event of unauthorized pass.

Sensors

14 reciprocal sensors in every turnstile.

Emergency Mode

Turnstile switches to emergency mode upon the receipt of a signal from fire detection system and wings open in predefined direction.

Safety Level Setting

With 4 security levels that can be defined as desired by the customer, turnstile is able to detect unauthorized passes and passes in the opposite direction and emits an audio or discreet warning.

Indicator

Led lighting around the top plate and transition leds.

Operating Voltage

100-230 VAC. 47-60 Hz

Power Consumption

20W during passage, 8W during standby (For two wings).

Operating Temperature

Passage Speed

~60 persons / minute.

Wing Speed

1,5 sec. (Opening - Closing). Passage Width

Weight

~127 kg (Single wing)

Security Level Deterrent.

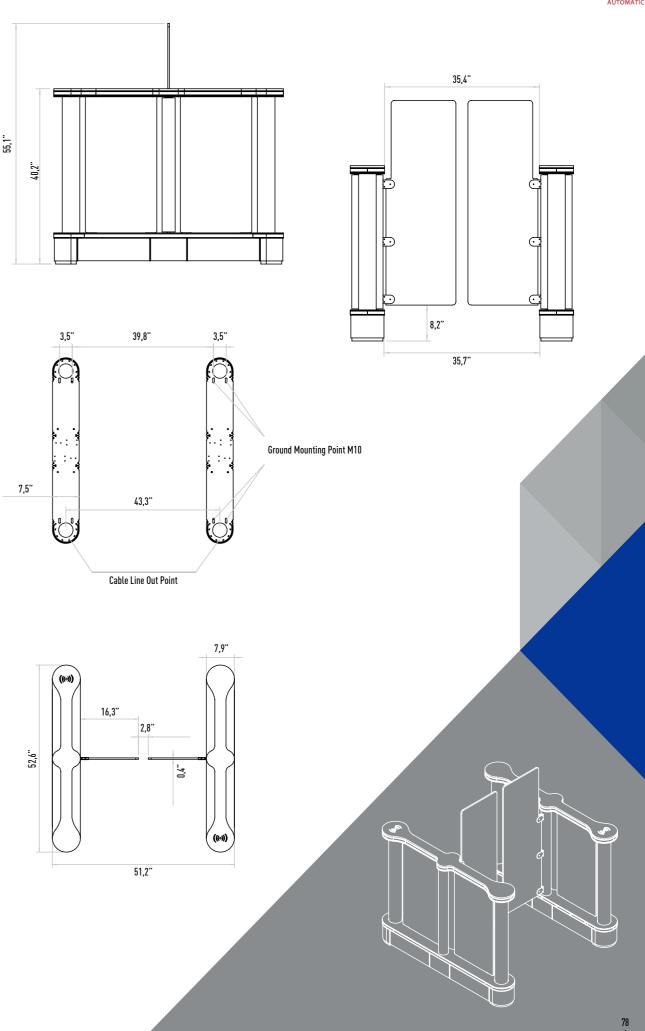
Areas of Use

Suitable for indoor use.

Accessories

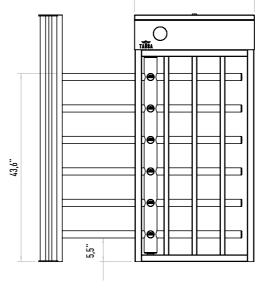
Logo engraving. Sticker. Remote control unit. Stainless steel reader apparatus. Meter. Button control unit. Stainless steel reader leg. Stainless steel bottom

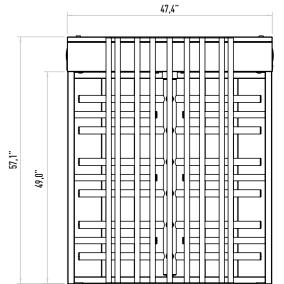


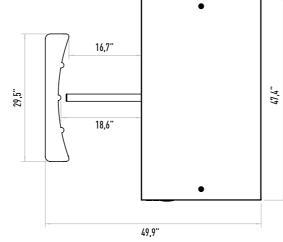


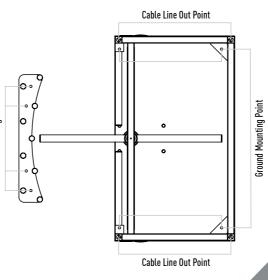


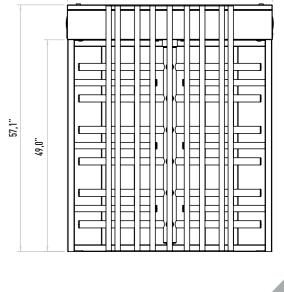


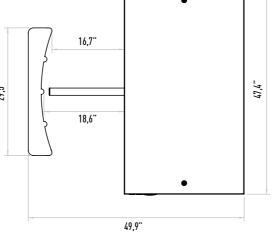


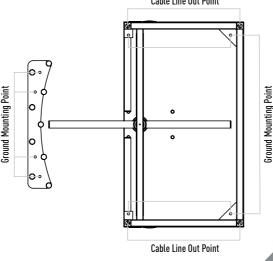


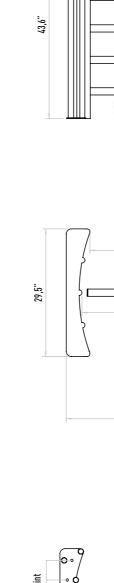












RVH 1000

1.5 mm thick, AISI 304 quality stainless steel.

Optional: AISI 316 quality. With various color options electrostatic powder coated.

FULL HEIGHT TURNSTILE

Rotor and Arms

4 winged 6 arms. AISI 304 quality stainless steel.
Optional: AISI 316 quality. With various color options electrostatic powder coated.

Passage information. Ability to set the passage time. Memory mode.

Adjustable audio warning.

Mechanism

Tempered steel and zinc coating.

Fail-Safe (Free passage during power failure). Optional: Fail lock.

Emergency Mode

The arms allow free passage when the signal received from fire detection system.

Operating Voltage 100-230 VAC, 47-60 Hz

Power Consumption

7W during passages, 12W during stand-by

Operating Temperature

-20° / +70° $\rm \bar{O}ptional:$ with heater -50°

Passage Speed

~20 persons / minute.

Passage Width

Weight

~180 kg

Security Level

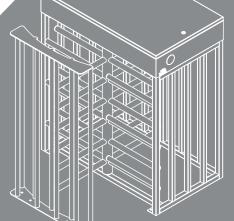
Deterrent

Indicators Standart in both directions.

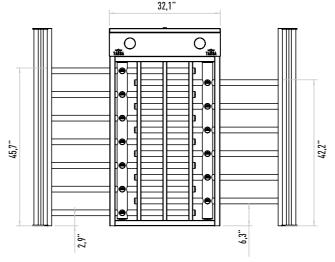
Areas of Use

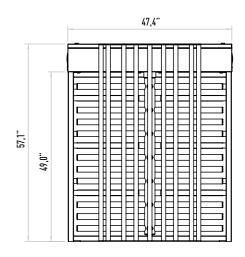
Suitable for indoor and outdoor use. Accessories

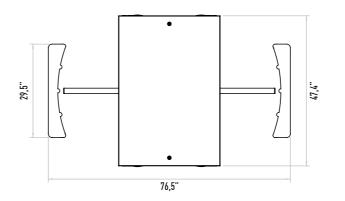
Heater. Stainless steel reader bracket. Button control unit. Remote control unit. Coin console. Stainless steel bottom plate. RS232 / RS485 / LAN communication unit. Adaptor.

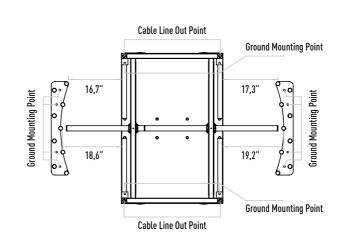


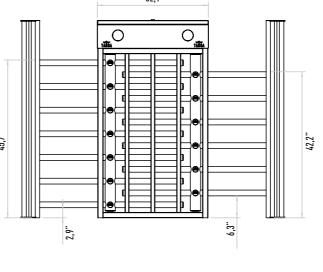














1.5 mm thick, AISI 304 quality stainless steel.
Optional: AISI 316 quality. With various color options electrostatic powder coated.

Rotor and Arms

4 winged 6 arms. AISI 304 quality stainless steel.
Optional: AISI 316 quality. With various color options electrostatic powder coated.

Passage information. Ability to set the passage time. Memory mode.

Adjustable audio warning.

Mechanism Tempered steel and zinc coating.

Fail-Safe (Free passage during power failure). Optional: Fail lock.

Emergency Mode

The arms allow free passage when the signal received from fire detection system.

Operating Voltage 100-230 VAC, 47-60 Hz

Power Consumption

14W during passages, 24W during stand-by

Operating Temperature

-20° / +70° $\rm \bar{O}ptional:$ with heater -50°

Passage Speed

~40 persons / minute.

Passage Width

Weight

~300 kg

Security Level

Deterrent Indicators

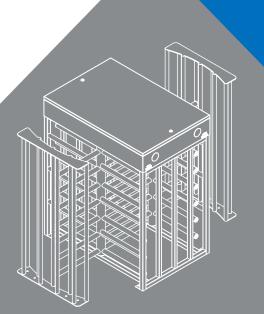
Standart in both directions.

Areas of Use

Suitable for indoor and outdoor use.

Accessories

Heater. Stainless steel reader bracket. Button control unit. Remote control unit. Coin console. Stainless steel bottom plate. RS232 / RS485 / LAN communication unit. Adaptor.





1.5 mm thick, AISI 304 quality stainless steel.

Optional: AISI 316 quality. With various color options electrostatic powder coated.

Rotor and Arms

3 wings, 10 arms. AISI 304 quality stainless steel.
Optional: AISI 316 quality. With various color options electrostatic powder coated.

Passage information. Ability to set the passage time. Memory mode. Adjustable audio warning. Remote controlled passage direction and enable feature.

Mechanism

Tempered steel and zinc coating.

Fail-Safe (Free passage during power failure). Optional: Fail lock.

Emergency Mode

The arms allow free passage when the signal received from fire detection system.

Operating Voltage

100-230 VAC, 47-60 Hz

Power Consumption

7W during passages, 12W during stand-by

Operating Temperature

-20° / +70° Optional: with heater -50°

Passage Speed

~20 persons / minute.

Passage Width

Weight

~215 kg Security Level

High Security. Indicators

Standart in both directions.

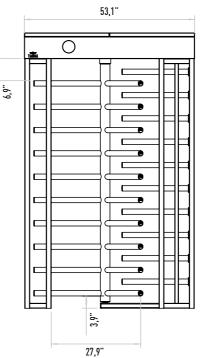
Areas of Use

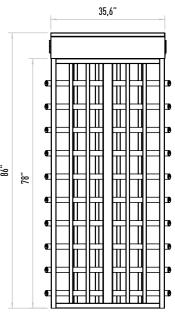
Suitable for indoor and outdoor use.

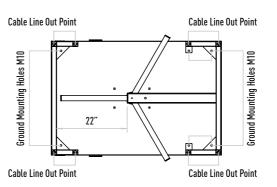
Accessories

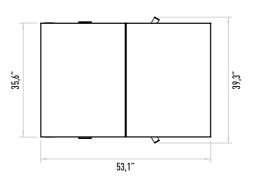
Heater. Internal lightening. Stainless steel reader bracket. Button control unit. Remote control unit. Coin console. Stainless steel bottom plate. RS232 / RS485 / LAN communication unit. Adaptor.

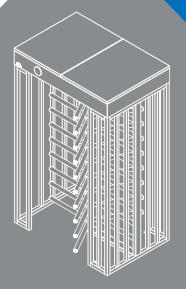




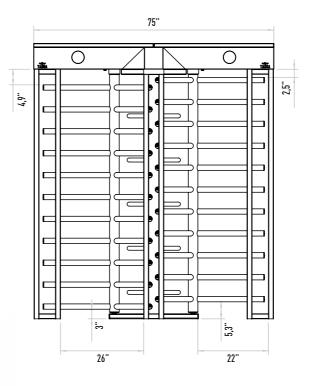


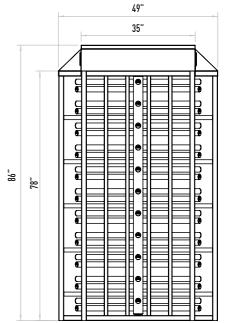


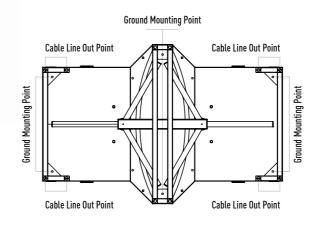


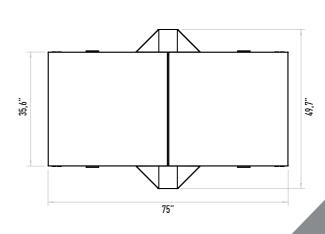


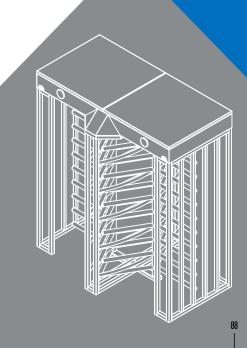














1.5 mm thick, AISI 304 quality stainless steel.

Optional: AISI 316 quality. With various color options electrostatic powder coated.

Rotor and Arms

3 wings, 10 arms. AISI 304 quality stainless steel.
Optional: AISI 316 quality. With various color options electrostatic powder coated.

Passage information. Ability to set the passage time. Memory mode. Adjustable audio warning. Remote controlled passage direction and enable feature.

Mechanism

Tempered steel and zinc coating.

Fail-Safe (Free passage during power failure). Optional: Fail lock.

Emergency Mode

The arms allow free passage when the signal received from fire detection system.

Operating Voltage

100-230 VAC, 47-60 Hz

Power Consumption

14W during passages, 24W during stand-by

Operating Temperature

-20° / +70° Optional: with heater -50°

Passage Speed

~40 persons / minute.

Passage Width

Weight ~330 kg

Security Level

High Security.

Indicators Standart in both directions.

Areas of Use

Suitable for indoor and outdoor use.

Accessories

Heater. Internal lightening. Stainless steel reader bracket. Button control unit. Remote control unit. Coin console. Stainless steel bottom plate. RS232 / RS485 / LAN communication unit. Adaptor.



RVH 1200

1.5 mm thick, AISI 304 quality stainless steel.

Optional: AISI 316 quality. With various color options electrostatic powder coated.

Rotor and Arms

4 wings, 10 arms. AISI 304 quality stainless steel.

Optional: AISI 316 quality. With various color options electrostatic powder coated.

Passage information. Ability to set the passage time. Memory mode. Adjustable audio warning. Remote controlled passage direction and enable feature.

Mechanism

Tempered steel and zinc coating.

Fail-Safe (Free passage during power failure). Optional: Fail lock.

Emergency Mode

The arms allow free passage when the signal received from fire detection system.

Operating Voltage

100-230 VAC, 47-60 Hz

Power Consumption

7W during passages, 12W during stand-by

Operating Temperature

-20° / +70° Optional: with heater -50°

Passage Speed

~20 persons / minute.

Passage Width

Weight ~220 kg

Security Level

High Security. Indicators

Standart in both directions.

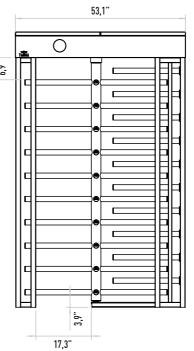
Areas of Use

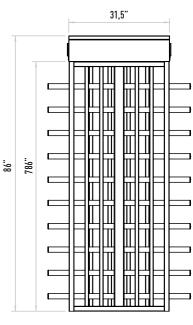
Suitable for indoor and outdoor use.

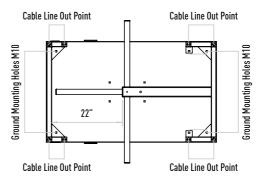
Accessories

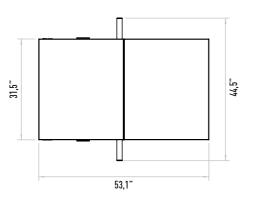
Heater. Internal lightening. Stainless steel reader bracket. Button control unit. Remote control unit. Coin console. Stainless steel bottom plate. RS232 / RS485 / LAN communication unit. Adaptor.

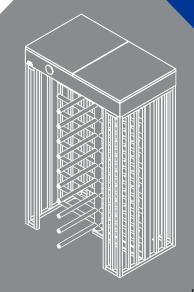














Adjustable manual passage to either direction. Optional: Motorized

Chassis

1.5 mm thick, AISI 304 quality stainless steel. Optional: AISI 316 quality. With various color options, electrostatic powder coated. Hot galvanized.

FULL HEIGHT TURNSTILE

Rotor and Arms

Rotor with 4 arms. AISI 304 quality stainless steel. Optional: AISI 316 quality. With various color options electrostatic powder coated. Hot galvanized.

Function

Passage information. Ability to set the passage time. Memory mode. Adjustable audio warning. Remote controlled passage direction and enable feature.

Mechanism

Tempered steel and zinc coating.

Fail-Safe (Free passage during power failure). Optional: Fail lock.

Emergency Mode

The arms allow free passage when the signal received from fire detection system.

Operating Voltage

100-230 VAC, 47-60 Hz

Power Consumption

14W during passages, 24W during stand-by

Operating Temperature

-20° / +70° Optional: with heater -50°

Passage Speed

~40 persons / minute

Passage Width

57 cm

Weight ~345 kg

Security Level

High Security. Indicators

Standart in both directions.

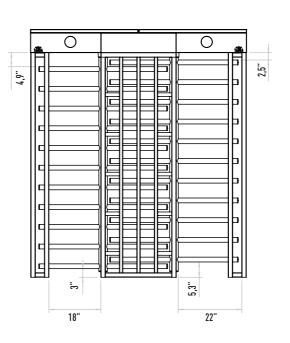
Areas of Use

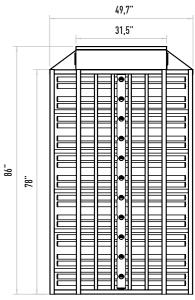
Suitable for indoor and outdoor use.

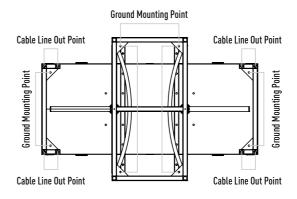
Accessories

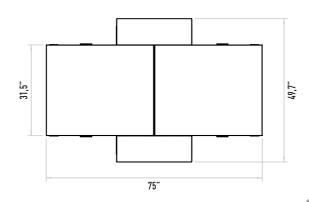
Heater. Internal lightening. Stainless steel reader bracket. Button control unit. Remote control unit. Coin console. Stainless steel bottom plate. RS232 / RS485 / LAN communication unit. Adaptor.

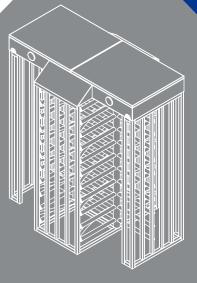














1.5 mm thick, AISI 304 quality stainless steel.
Optional: AISI 316 quality. With various color options electrostatic powder coated.

Rotor and Arms

4 wings, 10 arms. AISI 304 quality stainless steel.
Optional: AISI 316 quality. With various color options electrostatic powder coated.

Passage information. Ability to set the passage time. Memory mode. Adjustable audio warning. Remote controlled passage direction and enable feature.

Mechanism

Tempered steel and zinc coating.

Fail-Safe (Free passage during power failure). Optional: Fail lock.

Emergency Mode

The arms allow free passage when the signal received from fire detection system.

Operating Voltage

100-230 VAC, 47-60 Hz

Power Consumption

7W during passages, 12W during stand-by

Operating Temperature

-20° / +70° $\rm \bar{O}ptional:$ with heater -50°

Passage Speed

~20 persons / minute.

Passage Width

Weight ~220 kg

Security Level

High Security.

Indicators

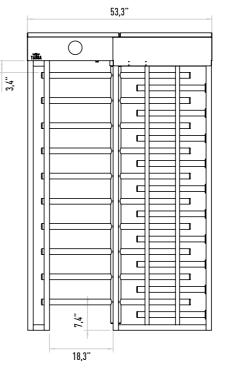
Standart in both directions. Areas of Use

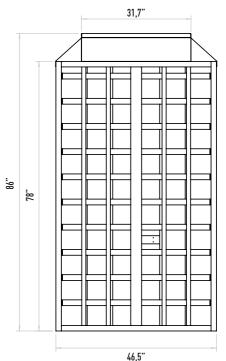
Suitable for indoor and outdoor use.

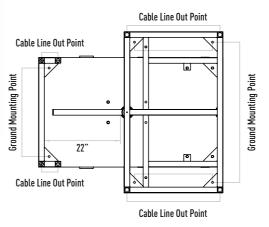
Accessories

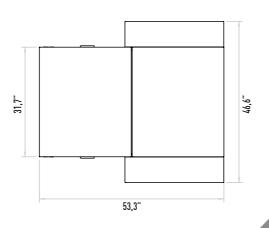
Heater. Internal lightening. Stainless steel reader bracket. Button control unit. Remote control unit. Coin console. Stainless steel bottom plate. RS232 / RS485 / LAN communication unit. Adaptor.

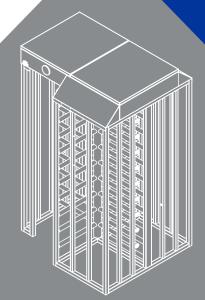














1.5 mm thick, AISI 304 quality stainless steel.

Optional: AISI 316 quality. With various color options electrostatic powder coated.

Rotor and Arms

4 wings, 10 arms. AISI 304 quality stainless steel.
Optional: AISI 316 quality. With various color options electrostatic powder coated.

Passage information. Ability to set the passage time. Memory mode. Adjustable audio warning. Remote controlled passage direction and enable feature.

Mechanism

Tempered steel and zinc coating.

Fail-Safe (Free passage during power failure). Optional: Fail lock.

Emergency Mode

The arms allow free passage when the signal received from fire detection system.

Operating Voltage

100-230 VAC, 47-60 Hz

Power Consumption

14W during passages, 24W during stand-by

Operating Temperature

-20° / +70° $\rm \bar{O}ptional:$ with heater -50°

Passage Speed

~40 persons / minute.

Passage Width

Weight

~345 kg

Security Level

High Security.

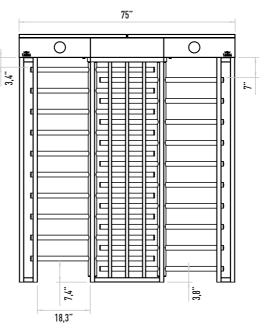
Indicators Standart in both directions.

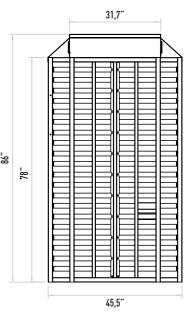
Areas of Use

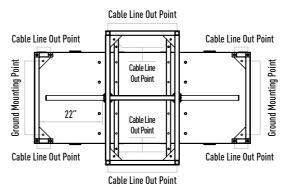
Suitable for indoor and outdoor use. Accessories

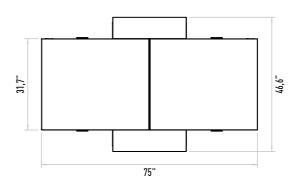
Heater. Internal lightening. Stainless steel reader bracket. Button control unit. Remote control unit. Coin console. Stainless steel bottom plate. RS232 / RS485 / LAN communication unit. Adaptor.

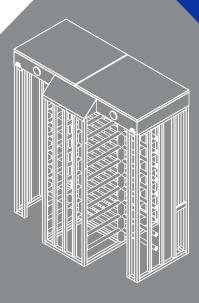
amaj sanat azar













RVH 1400

Chassis

1.5 mm thick, AISI 304 quality stainless steel.

Optional: AISI 316 quality. With various color options electrostatic powder coated.

Rotor and Arms

3 wings, 10 arms. AISI 304 quality stainless steel.

Optional: AISI 316 quality. With various color options electrostatic powder coated.

Passage information. Ability to set the passage time. Memory mode. Adjustable audio warning. Remote controlled passage direction and enable feature.

Mechanism

Tempered steel and zinc coating.

Fail-Safe (Free passage during power failure). Optional: Fail lock.

Emergency Mode

The arms allow free passage when the signal received from fire detection system.

Operating Voltage

100-230 VAC, 47-60 Hz

Power Consumption

7W during passages, 12W during stand-by

Operating Temperature

-20° / +70° $\rm \bar{O}ptional:$ with heater -50°

Passage Speed

~20 persons / minute.

Passage Width

Weight ~275 kg

Security Level

High Security. Indicators

Standart in both directions.

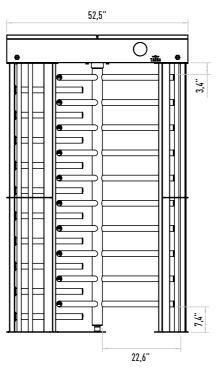
Areas of Use

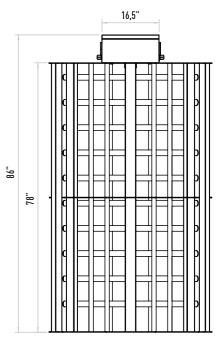
Suitable for indoor and outdoor use.

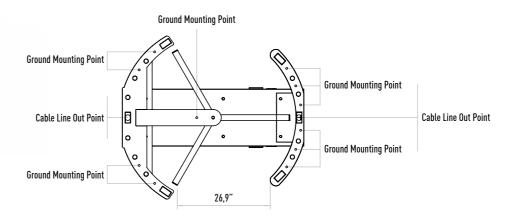
Accessories

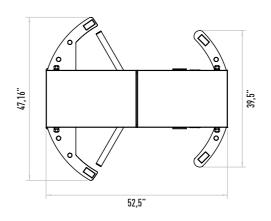
Heater. Internal lightening. Stainless steel reader bracket. Button control unit. Remote control unit. Coin console. Stainless steel bottom plate. RS232 / RS485 / LAN communication unit. Adaptor.

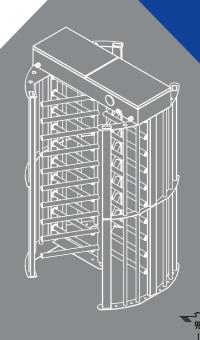
amaj sanat azar













Oneration

Adjustable manual passage to either direction. Optional: Motorized

Chassis

1.5 mm thick, AISI 304 quality stainless steel.

Optional: AISI 316 quality. With various color options electrostatic powder coated.

Rotor and Arms

3 wings, 10 arms. AISI 304 quality stainless steel.

Optional: AISI 316 quality. With various color options electrostatic powder coated.

Function

Passage information. Ability to set the passage time. Memory mode. Adjustable audio warning. Remote controlled passage direction and enable feature.

Mechanism

Tempered steel and zinc coating.

Fail-Safe (Free passage during power failure). Optional: Fail lock.

Emergency Mode

The arms allow free passage when the signal received from fire detection system.

Operating Voltage

100-230 VAC, 47-60 Hz

Power Consumption

14W during passages, 24W during stand-by

Operating Temperature

-20° / +70° Optional: with heater -50°

Passage Speed

~40 persons / minute.

Passage Width

57 cm

Weight

~430 kg

Security Level High Security.

Indicators

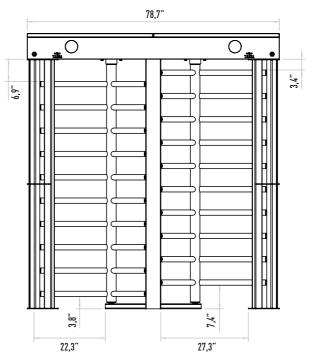
Standart in both directions.

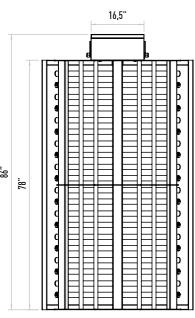
Areas of Use Suitable for indoor and outdoor use.

Accessories

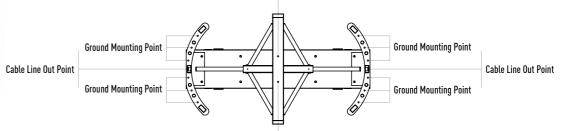
Heater. Internal lightening. Stainless steel reader bracket. Button control unit. Remote control unit. Coin console. Stainless steel bottom plate.
RS232 / RS485 / LAN communication unit. Adaptor.



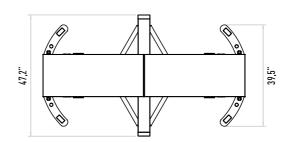


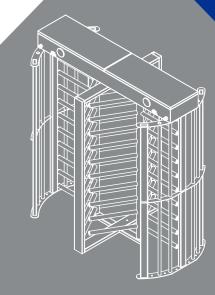






Cable Line Out Point







Adjustable manual passage to either direction. Optional: Motorized

Chassis

1.5 mm thick, AISI 304 quality stainless steel.

Optional: AISI 316 quality. With various color options electrostatic powder coated.

Rotor and Arms

3 wings, 10 arms. AISI 304 quality stainless steel.

Optional: AISI 316 quality. With various color options electrostatic powder coated.

Function

Passage information. Ability to set the passage time. Memory mode. Adjustable audio warning. Remote controlled passage direction and enable feature.

Mechanism

Tempered steel and zinc coating.

Fail-Safe (Free passage during power failure). Optional: Fail lock.

Emergency Mode

The arms allow free passage when the signal received from fire detection system.

Operating Voltage

100-230 VAC, 47-60 Hz

Power Consumption

7W during passages, 12W during stand-by

Operating Temperature

-20° / +70° Optional: with heater -50°

Passage Speed

~20 persons / minute.

Passage Width

61 cm

Weight ~235 kg

Security Level

High Security. Indicators

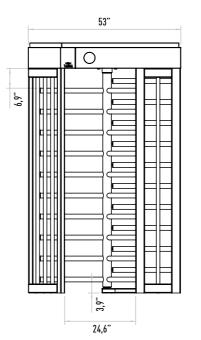
Standart in both directions.

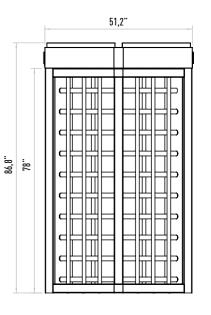
Areas of Use Suitable for indoor and outdoor use.

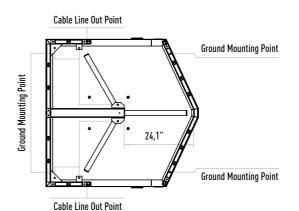
Accessories
Heater. Internal lightening. Stainless steel reader bracket. Button control unit.

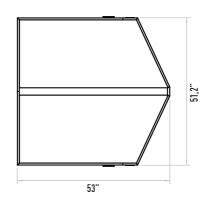
Remote control unit. Coin console. Stainless steel bottom plate. RS232 / RS485 / LAN communication unit. Adaptor.

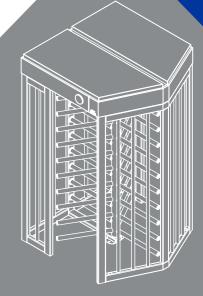
amaj sanat azar













Adjustable manual passage to either direction. Optional: Motorized

Chassis

1.5 mm thick, AISI 304 quality stainless steel.

Optional: AISI 316 quality. With various color options electrostatic powder coated.

Rotor and Arms

AISI 304 quality stainless steel.

Two single-arm rotors and 10 pieces of stainless steel arms.

Functions

Auto shut-off. Ability to set the passage time. Adjustable audio warning.

Mechanism

Tempered steel and zinc coating.

Fail-Safe (Free passage during power failure).

Emergency Mode

In case of emergency, manual button or signal from fire alarm system switches to emergency mode and wings automatically open in the direction previously set.

Operating Voltage

100-230 VAC, 47-60 Hz

Power Consumption

150W during passages, 18W during stand-by

Operating Temperature

-20° / +70° Optional: with heater -50°

Passage Speed

~8 persons / minute.

Passage Width

129 cm

Weight

~245 kg

Security Level

High Security.

Indicators

Standart in both directions.

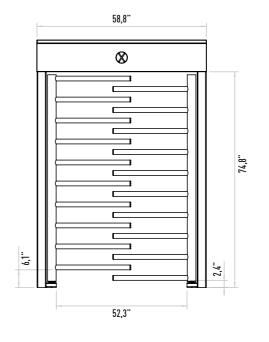
Areas of Use Suitable for indoor and outdoor use.

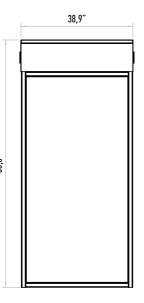
Accessories

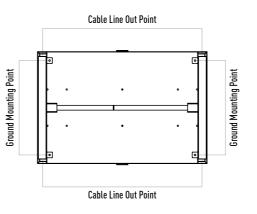
Heater. Internal lightening. Stainless steel reader bracket. Button control unit. Remote control unit. Stainless steel bottom plate.

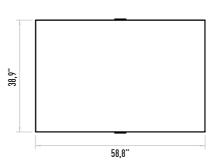
RS232 / RS485 / LAN communication unit.

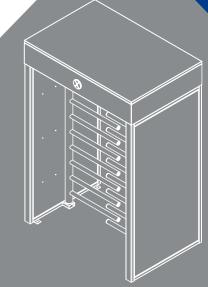
amaj sanat azar













Adjustable manual passage to either direction. Optional: Motorized

Chassis

1.5 mm thick, AISI 304 quality stainless steel.

Optional: AISI 316 quality. With various color options electrostatic powder coated.

Rotor and Arms

4 wings, 10 arms. AISI 304 quality stainless steel.

Optional: AISI 316 quality. With various color options electrostatic powder coated.

Function

Passage information. Ability to set the passage time. Memory mode. Adjustable audio warning. Remote controlled passage direction and enable feature.

Mechanism

Tempered steel and zinc coating.

Fail-Safe (Free passage during power failure). Optional: Fail lock.

Emergency Mode

The arms allow free passage when the signal received from fire detection system.

Operating Voltage

100-230 VAC, 47-60 Hz

Power Consumption

7W during passages, 12W during stand-by

Operating Temperature

-20° / +70° Optional: with heater -50°

Passage Speed

~20 persons / minute.

Passage Width

65 cm

Weight

~240 kg Security Level

High Security. Indicators

Standart in both directions.

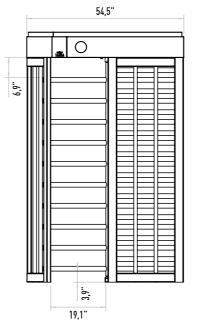
Areas of Use

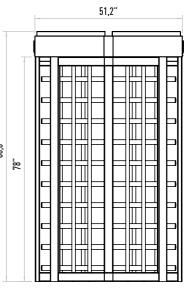
Suitable for indoor and outdoor use.

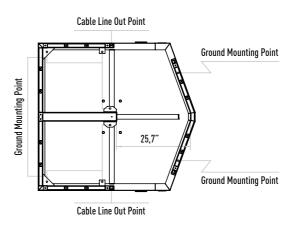
Accessories

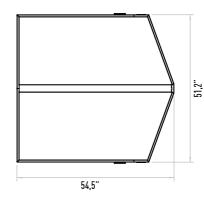
Heater. Internal lightening. Stainless steel reader bracket. Button control unit. Remote control unit. Coin console. Stainless steel bottom plate. RS232 / RS485 / LAN communication unit. Adaptor.

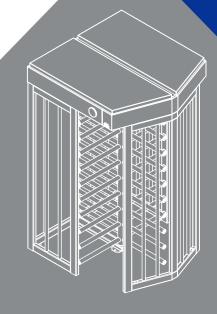














Adjustable manual passage to either direction. Optional: Motorized

Chassis

10 mm tempered glass and 1.5 mm thick, AISI 304 quality stainless steel.
Optional: AISI 316 quality. With various color options electrostatic powder coated.

Rotor and Arms

3 pieces, 10 mm tempered glass. AISI 304 quality stainless steel rotor.
Optional: AISI 316 quality. With various color options electrostatic powder coated.

Function

Passage information. Ability to set the passage time. Memory mode. Adjustable audio warning. Remote controlled passage direction and enable feature.

Mechanism

Tempered steel and zinc coating.

Fail-Safe (Free passage during power failure). Optional: Fail lock.

Emergency Mode

The arms allow free passage when the signal received from fire detection system.

Operating Voltage

100-230 VAC, 47-60 Hz

Power Consumption

7W during passages, 12W during stand-by

Operating Temperature

-20° / +70° Optional: with heater -50°

Passage Speed

~20 persons / minute

Passage Width

60 cm

Weight ~430 kg

Security Level

High Security. Indicators

Standart in both directions.

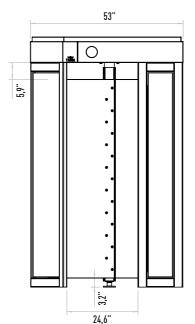
Areas of Use

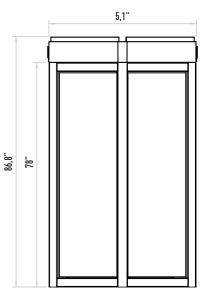
Suitable for indoor and outdoor use.

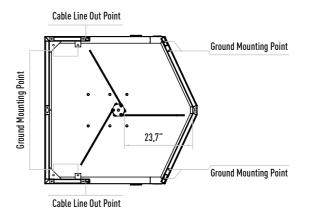
Accessories

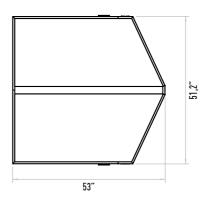
Heater. Internal lightening. Stainless steel reader bracket. Button control unit. Remote control unit. Coin console. Stainless steel bottom plate. RS232 / RS485 / LAN communication unit. Adaptor.















Adjustable manual passage to either direction. Optional: Motorized

Chassis

10 mm tempered glass and 1.5 mm thick, AISI 304 quality stainless steel.
Optional: AISI 316 quality. With various color options electrostatic powder coated.

Rotor and Arms

4 pieces, 10 mm tempered glass. AISI 304 quality stainless steel rotor.
Optional: AISI 316 quality. With various color options electrostatic powder coated.

Functions

Passage information. Ability to set the passage time. Memory mode. Adjustable audio warning. Remote controlled passage direction and enable feature.

Mechanism

Tempered steel and zinc coating.

Fail-Safe (Free passage during power failure). Optional: Fail lock.

Emergency Mode

The arms allow free passage when the signal received from fire detection system.

Operating Voltage

100-230 VAC, 47-60 Hz

Power Consumption

7W during passages, 12W during stand-by

Operating Temperature

-20° / +70° Optional: with heater -50°

Passage Speed

~20 persons / minute

Passage Width

64 cm

Weight ~430 kg

Security Level

High Security. Indicators

Standart in both directions.

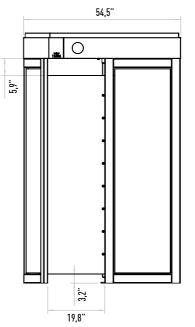
Areas of Use

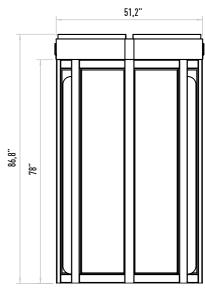
Suitable for indoor and outdoor use.

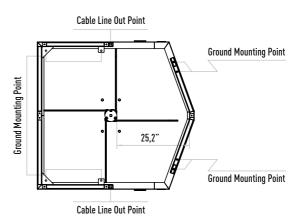
Accessories

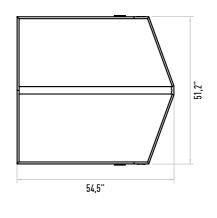
Heater. Internal lightening. Stainless steel reader bracket. Button control unit. Remote control unit. Coin console. Stainless steel bottom plate. RS232 / RS485 / LAN communication unit. Adaptor.

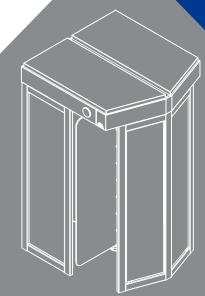






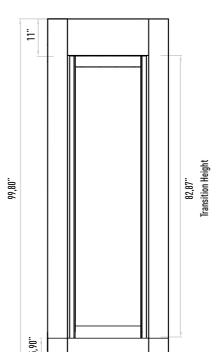


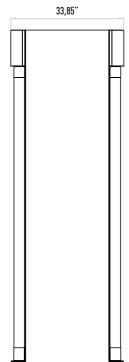


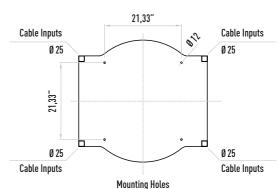


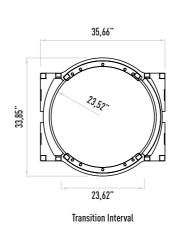
117

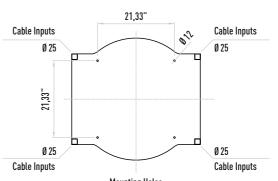














RVH 3000

FULL HEIGHT TURNSTILE

Adjustable manual passage to either direction. Optional: Motorized

Chassis

1.5 mm thick with various color options electrostatic powder coated. Optional: AISI 304 quality stainless steel.

Moving Gates

4+4+2 mm laminated glass and desired tint film coating.

Functions

Height sensor connection (RS 232). Computer control with RS 485. Contact input for 4 reader connections. Automatic evacuation at faulty and forbidden input. Switching information for both directions.

Mechanism

12 bit angular encoder with servo motor control.

Emergency Mode

The fire alarm system is switched on automatically when the incoming signal is switched on in both directions.

Operating Voltage

100-230 VAC, 47-60 Hz

Power Consumption

50W during passages, 25W during stand-by

Operating Temperature

Passage Speed

~5-8 persons / minute.

Passage Width

Weight ~400 kg

Security Level

Very High Security.

Areas of Use

Suitable for indoor use.

Options

Height Sensor.

