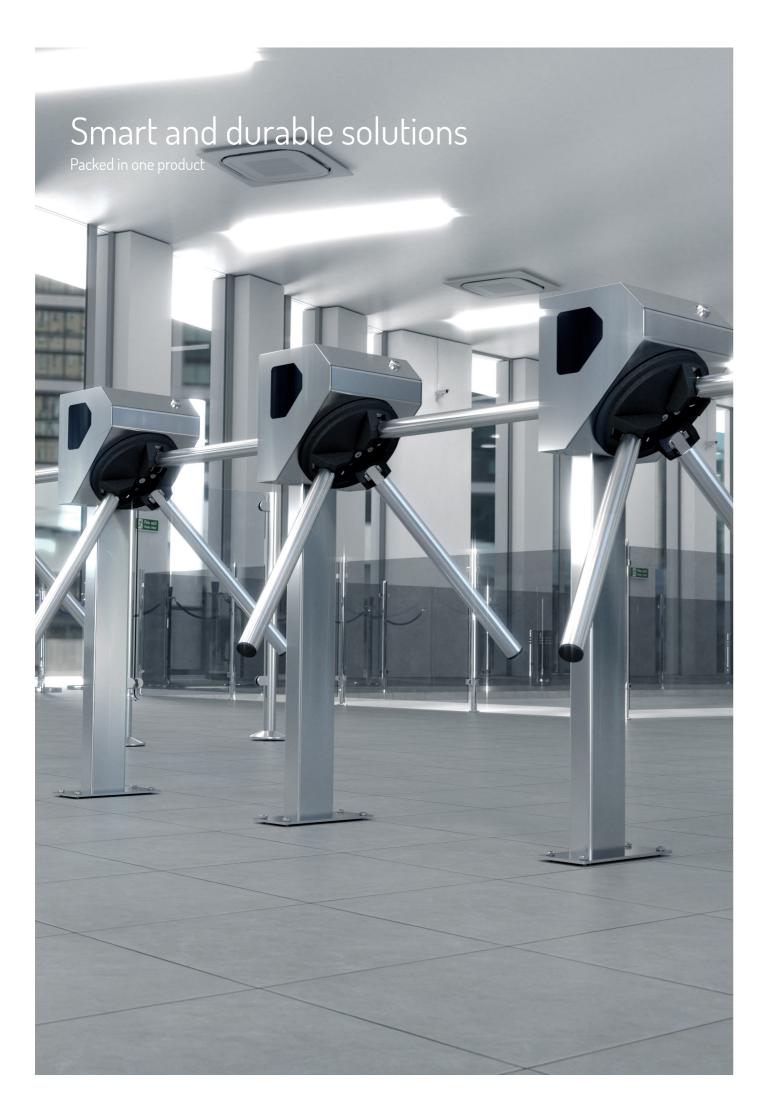
TURNSTILE GA2-STI GA2-S

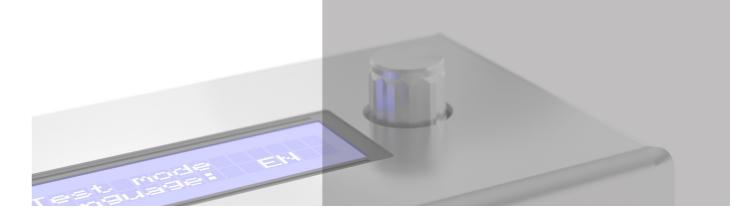






Configuration Easier than ever.

GA2-STI, GA2-S

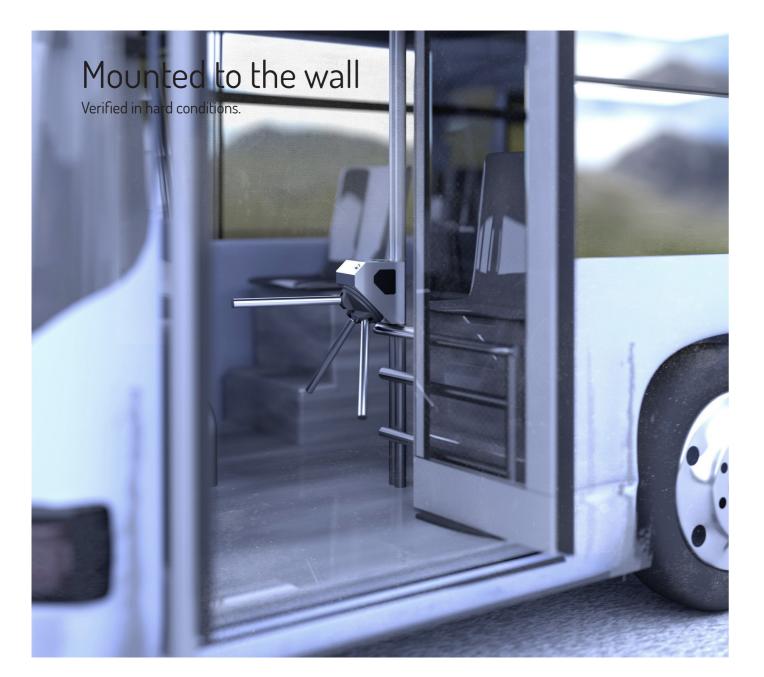


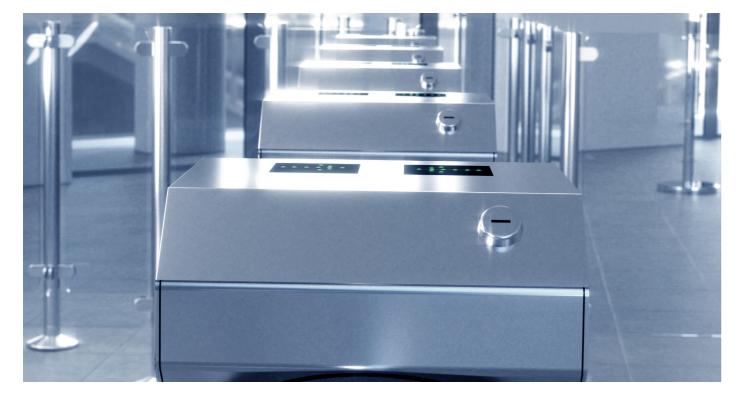


The device designed to assist pedestrian access control at guarded passage ways inside buildings and vehicles.



Save money and space in Your building





DESCRIPTION OF DEVICE

GA2-STI



TYPE OF FINISHING

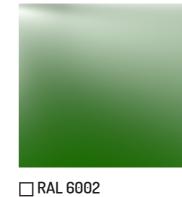
Finishing of housing and support stand





Stainless steel - INOX AISI 304

🗌 RAL 9006

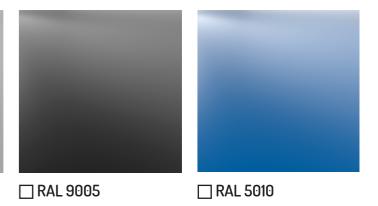




🗌 RAL 9003

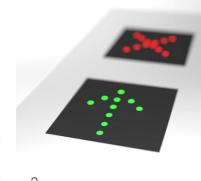
Standard colour/standard finishing

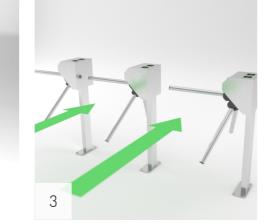


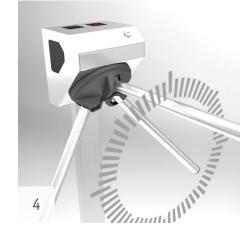


FUNCTIONS









1. EASY SETTING

Configuration of operation modes and function is easy with the use of a control panel with a display and an encoder.





Visual signalling (diode pictograms) informs about traffic directions being turned on and turned off within the passage section. A red pictogram informs that the traffic direction is turned off/locked (the device disables a passage of a person); a green pictogram informs that the traffic direction is turned on.

3. WORK MODES

6

The device enables operation in different modes eg traffic control for both directions of motion or traffic control for any selected direction of movement.

6. SUPPORTING ARMS ROTARY MOTION

The mechanism of the device is equipped with mechanical arm rotation aid which helps in easy and smooth passage of a person.

TECHNICAL PARAMETERS

MECHANISMS

Mechanisms are designed for continuous operation. Mechanisms allow 1200 cycles / hour.

MECHANISM [GA2]

Mechanism equipped with:

- mechanical arm support,

- blockade system for the arms,
- precise measurement system for arms position,

- automatic unlocking in case of electrical power failure.

DEFINITIONS OF DEVICES - WITHOUT DROP ARM FUNCTION

Model	Housing finishing
GA2 - STI	INOX/RAL
GA2 - S	INOX/RAL

DEFINITIONS OF DEVICES - WITH DROP ARM FUNCTION

Model	Housing finishing
GA2 - STI - DA	INOX/RAL
GA2 - S - DA	INOX/RAL

Samples

• GA2 - STI - RAL5010 - a GA2-STI turnstile finished with steel color RAL5010.

· GA2- S - DA - INOX - a GA2-S turnstile with arm drop function finished with steel in grade AISI 304.



Materials and instructional videos available at www.gastopgroup.com

All information given herein are valid for the moment of publishing. GASTOP reserves the right to introduce changes to the offer herein, concerning both the models as well as their construction and equipment. This document does not constitute an offer as understood by the law and is published for information only. Equipment versions presented in this catalogue may not be available. Visualisations and photos of products presented herein may not show technical solutions adopted, properties of materials or colours used in detail. In order to define the abovementioned parameters, it is advised to turn to an authorised distributor or the device producer directly for more information.

4. PRECISE MEASUREMENT SYSTEM

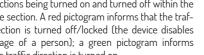
The device is equipped with an electronic rotor position measurement system that allows the control system to control the work of the lock system.

Automatic arm drop function (function in the model of

5. ARM DROP FUNCTION

the device with the arm drop module).

(AN OPTION)



ELECTRONIC SYSTEM

- Steering input (OV signal) for each traffic direction individually
- . Feedback signal output (OV signal) informing about a passage of a person based on an authorising signal,
- A higher priority input for excluding the section from operation (e.g. from the building management system),
- The highest priority input for clearing/opening the passage section (e.g. from the firefighting system),
- Functions: remembering steering signals during the working cycle, sound signalling, diode signalling, automatic calibration

THUR TETERS		
Power supply voltage:	~24 V AC	
Maximum power consumption:	75 VA	
Minimum power consumption:	2.2 A	
Steering signal:	max. 0.5 sec	
Feedback signal:	OV	
Operation temperature:	-20° to +50° C [-4° to 122°F]	
Storage temperature:	-30° do +60° C [-22° to 140°F]	
Maximum humidity:	10-80%	
Operation environment:	inside buildings	
IP protection rate:	IP 43	
Net weight - MODEL "S"	~60kg [132 lb]	
Net weight - MODEL "STI"	~60kg [132 lb]	

PARAMETERS

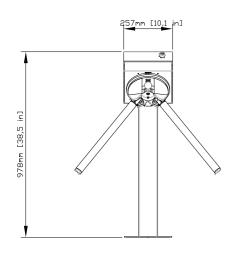
OPTIONAL EQUIPMENT*

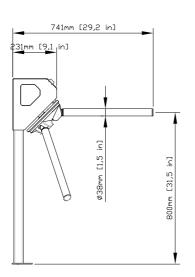
Name	Description
Power supply	Power supply 230/24V
Control panel	Control panel for manual traffic control

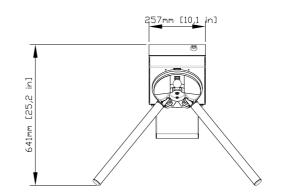
* Optional equipment is not included with the device

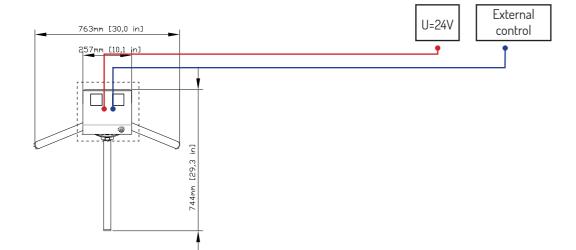
DIMENSIONS GA2-STI

DIMENSIONS GA2-S



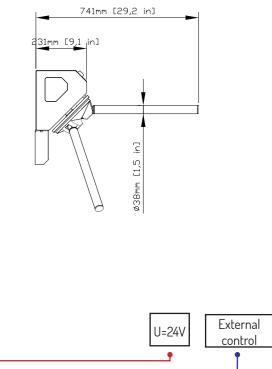






763mm [30,0 in]







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Distributor

MADE IN EUROPEAN UNION