



T 300 HG 120

HG GATE

Durable Mechanism

Fast Passage

Elegant Design

Aesthetic Solution

User-friendly

Longlived

T 300 HG 120

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T 300 HG 120 provides an aesthetic solution to the access control needs with its economical dimensions and stylish design. Thus, space safety can be complemented by a modern look.

Application

T 300 HG 120 can be used easily in hotels, universities, business centers, ministries, banks, airports and any similar areas especially in buildings that value interior design.

Basic Materials

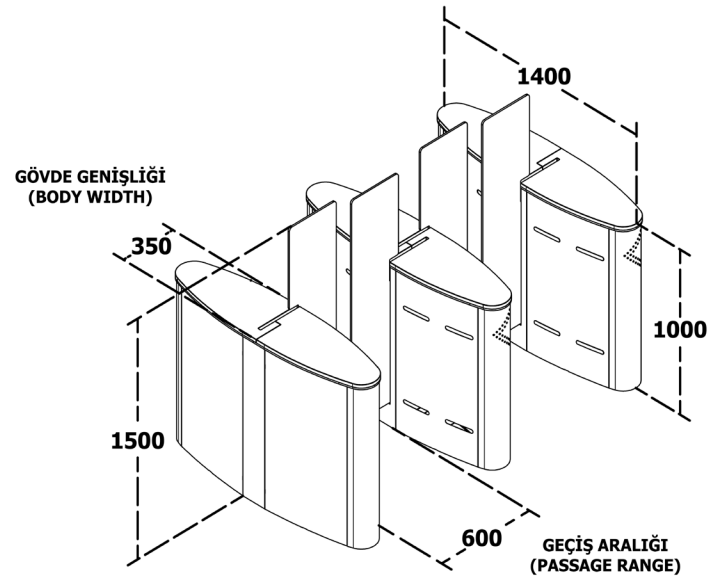
T 300 HG 120 is produced in AISI 304 stainless steel body, with reinforced 10 mm plexyglass wings. The top cover can be produced with 10 mm plexyglass. Logo can be applied on Plexyglass wings. If desired, 10 mm glass wings can be produced instead of 10 mm plexyglass material. All mechanical parts are specially coated to protect against corrosion. The electronic boards are designed by the qualified engineers of Makim, enabling T 300 HG 120 operate in various modes and integrations.

General Use

All kind of access control systems like card reader, biometric reader, remote control unit or push button can be integrated to T 300 HG 120. For this purpose, optional reader foot can be produced by Makim. Once the access right is granted, the gate will open automatically and once the passage is completed, the gate closes itself. If the user does not use the passage right in 15 seconds, the gate will give buzzer warning and it will be closed again. Unauthorized passages are prevented via 7 pcs of special sensors for each unit. The passage interval is 60 cm. There are LED lights on both sides of the T 300 HG 120 with green and red color indicating the access direction.

Safety

Optional production can be done to provide manual or automatic opening of the wings in case of power cut. As an alternative, battery can be used, in order to keep T 300 HG 120 working in its standard mode for a certain period while power is gone.



Control /Operation Voltage	100-230 VAC 50/60 Hz
Power Consumption	58 W
Operation Temperature	- 20° C - + 70° C
Passage Speed	20-30 P / Minute
Opening/Closing Period	0,50 - 0,70
Passage Range	Max. 600 mm
Weight	100 Kg
Usage Area	Indoor
Body	304 Grade SS
Top Cover	10 mm Plexyglass
Wings	10 mm Plexyglass
Optional Accessories	Biometric reader, card reader, button, remote control, counter, automatic opening relay
Protection	IP 42
Security Level	●●●○○