

# SESAME-S

Sesame-S is a one-lane type of full height turnstile gate. It ensures vandal proof security level to large variety of possible applications: stadiums, factories, parks, premises with highest security requirements etc. Strength and durability is granted by robust fully welded design. On the other hand, attractive for shipment assembly modification of automatic barrier gate is also available.



## FULL-HEIGHT TURNSTILE SERIES GUARANTEES

### FULL PROTECTION OF THE TERRITORY

 X: 515  
Y: 615  
mm  
PASSAGE  
WIDTH

 20  
pers/min  
SINGLE ACCESS  
FLOW RATE

 30  
pers/min  
FREE ACCESS  
FLOW RATE

 IP 41-65\*  
PROTECTIVE LEVEL

 BI-DIRECTIONAL

 ACCESS CONTROL  
SYSTEM

 MANUAL  
CONTROL

#### Key features:

- Highest security level, which can make stricter force control than other type of turnstiles
- Can be supplied as fully welded or in disassembled condition which has perfect effect to transportation cost
- Low noise system operation
- Successful combination of affordable price and high quality
- Steadfast housing suitable for high traffic areas
- The ability to customize housing design and top lid
- Low power consumption
- Can be integrated with any type of access control systems
- Wired remote control panel in standard kit
- In case of power failure, rotor locked in both directions (fail secure)

\*optional



www.tiso.global  
+380 (44) 291-21-11  
e-mail: sales@tiso.global



## Technical Specifications:

Model	Sesame-S X-rotor	Sesame-S Y-rotor
Cabinet width, mm	1420	1420
Cabinet length, mm	1285	1170
Cabinet height, mm	2155	
Passage width, mm	615	
Mechanism	SafeLock-EM	
Blocking system	Two electromechanical stop catches	
Emergency mode	Free pass in both directions	
Power fail	Fail safe (standard) Fail secure (option)	
Construction features	Disassembled	
MCBF, cycles	5 000 000	

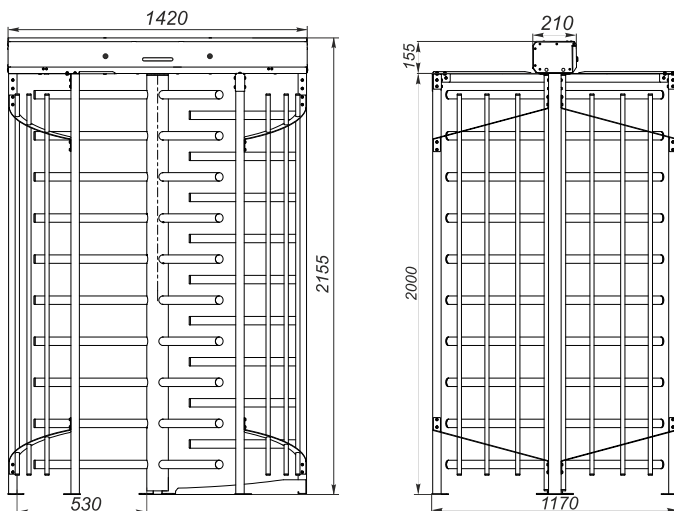
## Electrical Specifications:

Maximum power consumption, W	160
Voltage	From the AC (100-240)V, 50/60Hz; from a DC source 12 V

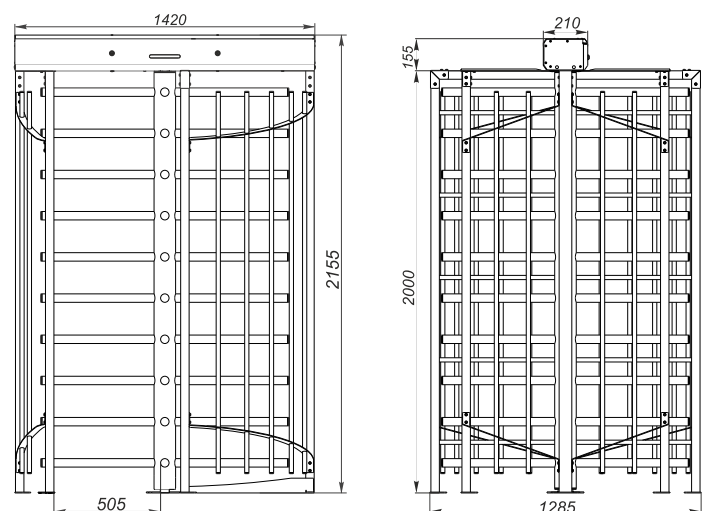
## Finishing

Standard housing	Brushed SS AISI 304
Available housing	Brushed SS AISI 316; Polished SS AISI 304; Polished SS AISI 316; Powder coated RAL

**Sesame-S Y-type**



**Sesame-S X-type**



*Specifications are subject to change without prior notice.*



www.tiso.global  
+380 (44) 291-21-11  
e-mail: sales@tiso.global

