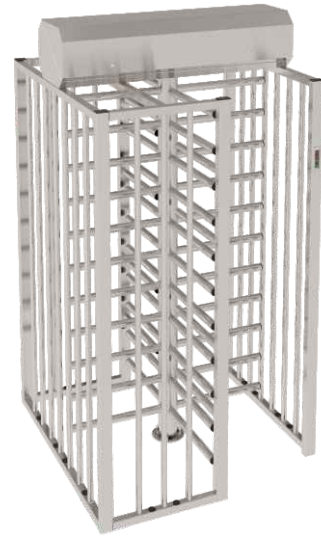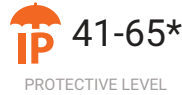# SESAME IS

Sesame IS 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. Strenght and durability is granted by robust fully welded design. On ther other hand, attractive for shipment assembly modification of automatic barrier gate is also available.

FULL-HEIGHT TURNSTILE SERIES GUARANTEES
FULL PROTECTION OF THE TERRITORY

535 mm	**20** pers/min	**30** pers/min	**IP 41-65***			
PASSAGE WIDTH	SINGLE ACCESS FLOW RATE	FREE ACCESS FLOW RATE	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 direcons (fail secure)

*optional

Technical Specifications:

Model	Sesame IS
Cabinet width, mm	1254
Cabinet length, mm	1300
Cabinet height, mm	2300
Passage width, mm	535
Mechanism	StrongLock-EM (standard) StrongLock-Servo (option)
Blocking system	Two electromechanical stop catches (separate locking system)
Emergency mode	Free pass in both directions
Power fail	Fail secure (entrance) Fail safe (exit)
MCBF, cycles	20 000 000
Extra features (included)	Manual Override, ACS Control, Rotation Sensor, User Sensor, Auto-Lock

Electrical Specifications:

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

Finishing

Housing	Brushed stainless steel AISI 316 (body and rotor) Galvanized and powder coated body with polished AISI 304 rotor Other options available upon request
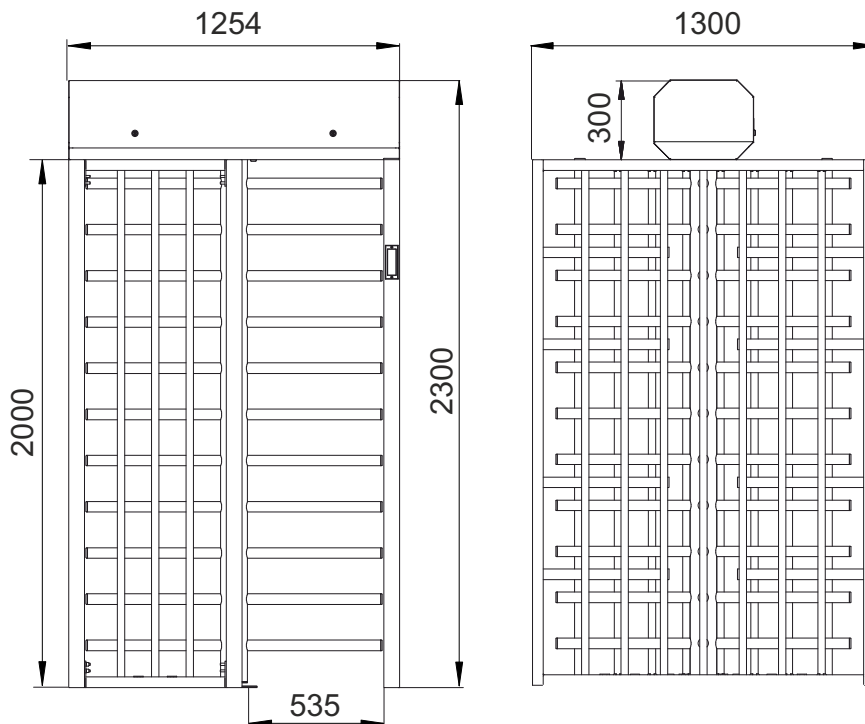
Specifications are subject to change without prior notice.

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