

# FULL HEIGHT TURNSTILE **YORK** (BI DIRECTIONAL)

**MOSFi**<sup>TM</sup>

Registered with MSME (Govt. of India)

Powered by Alaska Automation Pvt. Ltd.

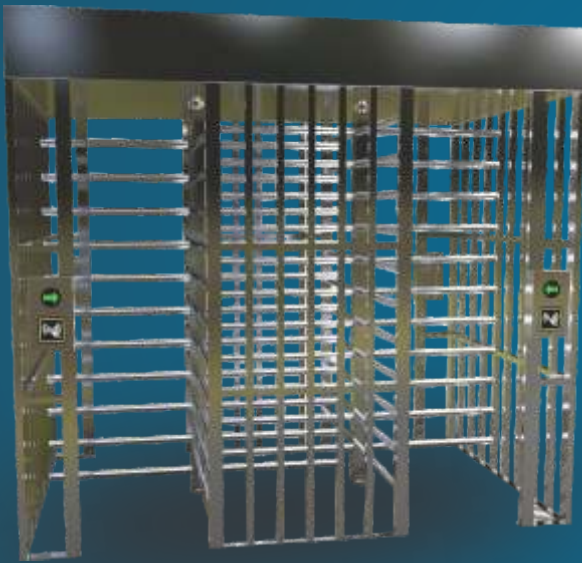
An ISO 9001:2015 Company

## WHY **MOSFi** YORK

- **Mosfi** full height turnstile series is designed to provide quickest and safest pedestrian entrance automation Access gate machines.
- At time of designing and manufacturing of Mosfi FHTT machines in these fundamentals value like security of premises, block unauthorized entry, with no noise during operation MAINTENANCE FREE.

## FEATURES OF **MOSFi** YORK

- Self resetting function. Prohibiting opposite direction passing, Free wheel (when power off support with requirements of fire fighters).
- **Mosfi** FHTT machines are decorated with **OPTICAL HOLE FOCUS TECHNOLOGY, INDICATORS** (showing passing or prohibiting for the people) **ANTI CRASH SENSOR** (for safety of user), **ANTI COAGULATION SENSOR** (blocking of two person entry), **ANTI PINCH FUNCTION** (support with requirements of fire fighters), **AUTO CLOSE MODE** (in prescribed time **DIRECTION CONTROL** (for pedestrian IN/OUT/BOTH).
- **Mosfi** full height turnstile can integrate with any access control system (hardware/software), visitor management system, bar code management system with all kind of reports. (optional it can customize)



India's No.1 Manufacturer of Entrance Automation Product

# PRODUCT APPLICATION



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Power Plants



Conference/Summit Hall/Airport



Defense Prohibited Area



Dams



School



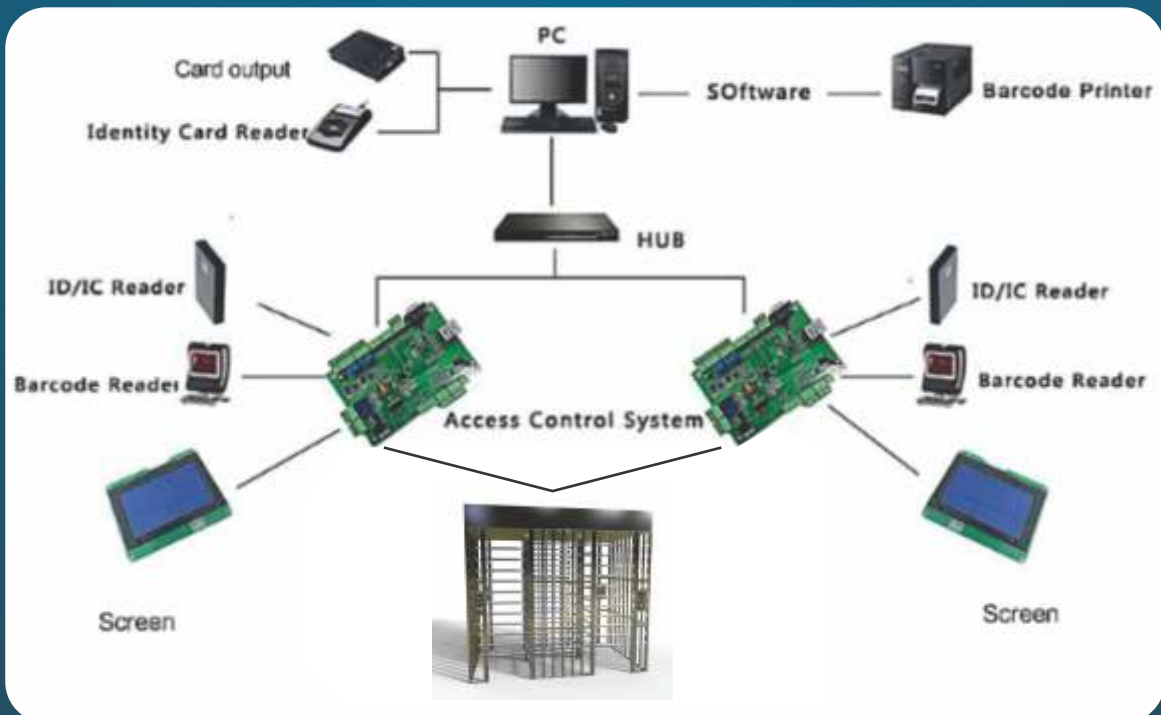
Weapon Factory/Warehouses



Bank/Lockers/Ornaments Warehouse



## LAY OUT DIAGRAM FULL HEIGHT TURNSTILE ACCESS CONTROL SYSTEM

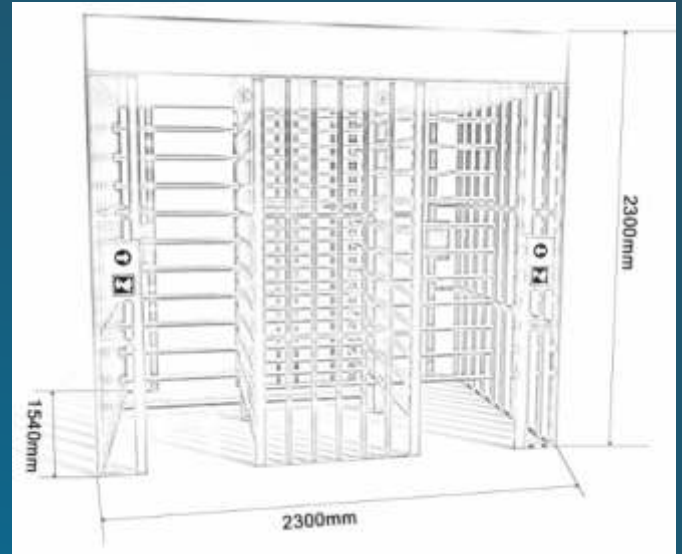


## TECHNICAL SPECIFICATION

### MODEL No. : SAFEGUARD

Passage Width:	630 mm
Material	STAINLESS STEEL-304
Operating Time:	1 Sec
Arm Turn Degree	90 DEG
Paint	SS BRUSH POLISH
Length of Arm	600mm
Duty Cycle	Highly intensive
Operating Direction:	BIDIRECTIONAL WAY
Passage Speed:	20 PERSON/MIN
Body Dimension:	2300*1450*2300mm
Mother Board	MICRO CONTROLLER
Working Current:	2000Ma
Power Voltage	AC220V 50Hz
Input Signal :	OPEN SIGNAL 12v pulse>100ms
Drive Voltage:	AC12V /AC18V
Power Consumption :	20W
Anti Crash Center	INBUILT
Anti Coagulation Sensor	INBUILT
Communication Port:	TCP/IP
IP Protection	IP43
Operation Condition	-15°C~60°C
Humidity	95%
Operation Through	Switches/all access system/manual

## MACHINE DIMENSION



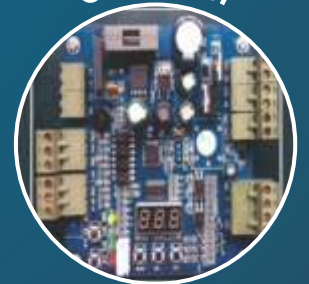
Locking System



Gear System



Controller



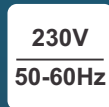
**ACTUAL PHOTOGRAPHS**

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**MOSFi full height turnstiles are best reliable & maintenance free machine for reception areas as well as for unmanned entry & exit points of highly secured areas.**



[www.alaskagroup.in](http://www.alaskagroup.in) | [sales@alaskagroup.in](mailto:sales@alaskagroup.in)

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