

**Accelerating the world of Automation!**



**Full Height Turnstile  
SFHT 3020 D**

Speedgatz Full height turnstile Model SFHT - 3020 D is an ideal for solution to control pedestrian access in areas requiring high level of security and complete barring of a particular area. Double access design increases passing capacity making it an ideal choice for the place which requires huge access at a particular point of time. It can be uni/bidirectional. It prevents unauthorized access by ensuring access of one person at a time. It is designed for Indoor as well as harsh outdoor environment. The robust stainless steel construction ensures a long life of these turnstiles. High-performance bi-directional full-height turnstile designed for heavy duty applications and intensive pedestrian movement areas. It Can be operated with the help of Push button, Wired/Wireless remote control and can be integrated with any biometric equipment

## APPLICATION AREAS

Full height turnstiles are used at a wide variety of places including :



Mass transit stations



Office lobbies



Factories



Stadiums



Sports complexes



Embassies



Airports



Power Plants

## STANDARD FEATURES

- + Indoor /Outdoor use
- + Flow Rate- 30 persons/min
- + Operations-Push button, Access Control
- + Vandalism-proof design
- + Long service life
- + Smooth and quiet operation
- + Electronically controlled passage in both direction
- + Available in Servo(Motorized) or Electro-Mechanical Version
- + Fail-lock or fail-safe configuration
- + Self-centering mechanism
- + Anti back up device prevents reverse rotation
- + Wings reset automatically after each pass
- + Uni/Bi directional
- + Audible alarm
- + LED Indication
- + 90 degree and 120 degree rotor option

## TECHNICAL SPECIFICATIONS

Model	SHFT-3020 D
Lane Configuration	Dual
Mechanism	Servo/Electromechanical
Standard Housing	AISI 304*
Rotor Configuration	4 x 90 degree / 3 x 120 degree
Housing Dimension (w x d x h)	2300x1510x2410mm.mm
Flow Rate (Pass per min)	30 persons/min**
Passage width	650mm
IP Rating (Standard)	IP 54***
Power Supply	100-240 V,50 hz
Power Consumption	35 W
MCBF	10 Million Cycle
Duty Cycle	Continuous use
Operating Temperature in Celsius & Humidity	-30 + 70 degree celsius, 95% maximum
Input Signal	12v dry contact, RS 485 TCP/IP
Compatibility	With all Kind of Access Control & Security Systems

\*Available housing on request- AISI 316

\*\* Flow rate may vary depending on type of readers

\*\*\* IP 66 Available on request for harsh environmental conditions