



# **FULL-HEIGHT TURNSTILE 3030**

Neptune-Tiso FHTS 3030 is a reliable entry port on your territory. You can be sure that the turnstile will provide 100% performance in access control. Modification with 120° rotor, you can get turnstiles with an «air-lock function». Thought-out design ensures smooth operation of turnstile for millions of passes even both indoor and open air applications. This turnstile is available in a double pass version TWIN type. Anti-vandal rods will keep the rotor solid and invulnerable. Along with various configurations and models of turnstile (finishing of housing, angle between arms, type of the mechanism) will breed several types to pick the most appropriate one.



THE MOST RELIABLE MECHANISM IN THE WORLD - 20 000 000 PASSES WARRANTY!









### **Advantages**

- Superb quality and operation at an affordable price
- Stable and Robust housing suitable for high traffic areas
- Can be integrated with any type of access control system
- Single or Bi Directional
- Single and Twin versions
- 90 degree and 120 degree rotor options
- LED Indicators
- Airlock Function
- Low power consumption
- Whisper quiet, low noise operation
- Turnstile housing can be adapted for both indoor and outdoor installations
- Can be mounted on the Frame M mobile platform
- Special housing design for installation by crane is available
- Backup battery availability 12 V, 17 A·h.

### **Options**

Standard

- Integration with passes counter/RFID device/coin acceptor push button/fingerprint/barcode/QR-code reader etc.)
- Servo-drive (Motorized) mechanism
- Remote radio controller

2 types of LED indication

Wired remote control

- Heating function for external installation (for cold climates)
- Automatic opening when entrance, exit or both direction power goes off
- Airlock function
- Protective canopy or roof

## Modifications

- X-type (90°)
- Y-type (120°)
- Single-welded
- Twin
- \* First figure is standard, all other available upon request.

# **Technical Specifications**

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Width, mm	1428
Length, mm	1168
Height, mm	2297
Weight, kg (not more)	168
Standard Mechanism	Electro mechanical
Available mechanism	Servo-drive (Motorized)

#### Controlled by:



access control system

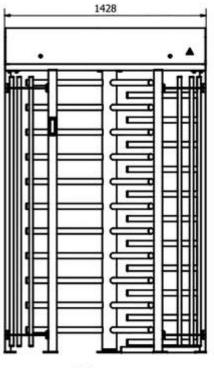


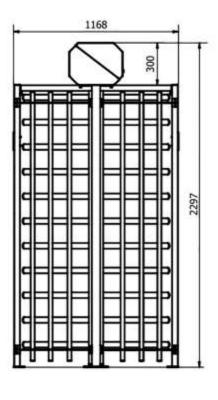
manual control

When power goes OFF both directions are free

### **Electrical Specifications:**

- Voltage:
  - from the AC (100-240)V, 50/60Hz
  - from a DC source 12 V
- Maximum power consumption 155W per pass





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

## Installation areas:

- Governmental Institutions
- Military Bases
- Nuclear Power Plants
- Production sites (Industrial Plants)
- Commercial areas
- Financial instuons
- Airport Premises
- Business (Office) Centers
- Hotels
- Sport Complexes
- Recreation areas
- Urban areas
- Education Institutions
- others

