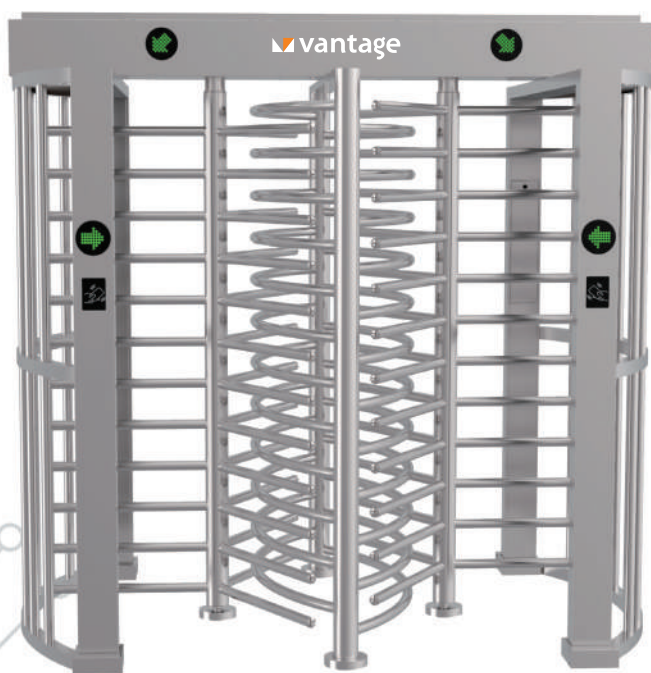


# PEOPLE ENTRANCE MANAGEMENT SYSTEM

## V-PM2400-FTST3

FULL HEIGHT DUAL LANE TURNSTILE GATE BARRIER



### FEATURES

- Designed for seizure operation with aesthetics in mind
- 3x120 degree stop, Dual lane
- Corrosion protected SS 304 grade (optional 316 grade)
- Padlock & local key operated switch supported each side
- Heavy gauge materials meeting ASTM standard
- Consist of rotar assembly and shield
- Assembly, barrier section, mechanism housing and ceiling
- Dual lane operation for independent to and from operations
- Integration support with any RFID/Biometric Reader through NO input
- IP54 Ingress Protection rating (IP55 optional)



LED Direction  
Indicators

INGRESS  
PROTECTION  
RATING

**IP54**



100%  
Duty Cycle



Delay Time



Wired  
Terminal

## TECHNICAL SPECIFICATIONS

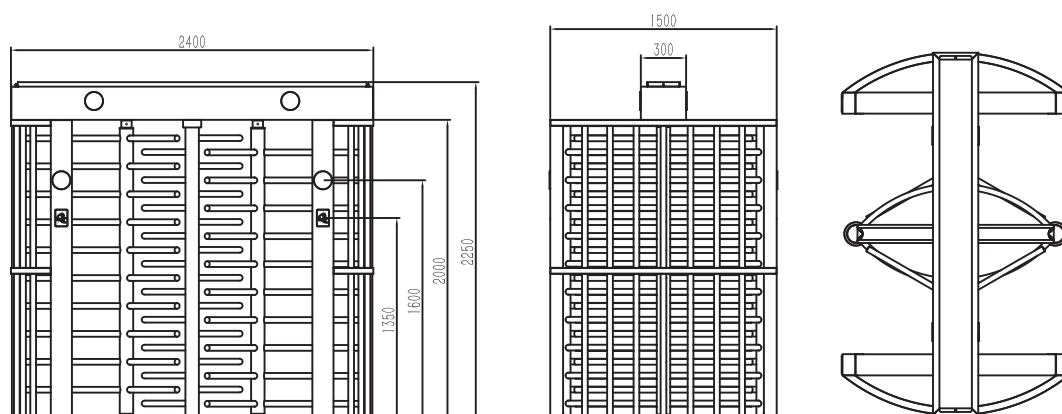
### V-PM2400-FTST3

Parameter	Specifications
Technology	Electromechanical
Power Supply	100V~240V AC
Power Consumption	30W
Operating Temper Range	-15° C to +55° C
Access Time Out	Adjustable 1 - 10 sec
Protection Level	IP54 (IP55 optional)
Humidity	95%
Solenoid	24v DC 100%
Signal Output	12v pulse
Passage Width	<650mm
Frequency	50 or 60 Hz
Electro-Magnetic Drive	DC
Locking Mechanism	Prevent the turnstile rotating in the opposite direction once it has travelled 25-30 degree past the rest position
Fail Safe & Fail lock	Fail safe & Fail lock variants in the event of removal of power supply
Throughput Rate	30 Persons per minute per lane**
Output (Rotation Detection Switch)	10 & 45 Degree rotation of rotor
Rotor Release Timer	Selectable between 1 to 6 second in steps of one second
Status indicator	Red and green status led lights
Dimension	2400 x 1500 x 2250 mm
Minimum Dimension of Rotor Arm	Arms - 3x120°stop Dia. of rotor arm- 30mm Thickness of rotor arm-1.6 mm 10 Numbers of arms for full height.
Gross Weight	Approx 240kg (including packaging)
Certifications	CE, FCC, ROHS

\*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Weights and measurements are approximate and may vary.

## DIMENSIONS

Unit: mm



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(AN ISO 9001 : 2008, ISO 14001 : 2004 CERTIFIED COMPANY)

