

PEOPLE ENTRANCE MANAGEMENT SYSTEM

V-PM3400SC/DC-FBT3 SINGLE/DOUBLE MACHINE CORE FLAP GATE



FEATURES

- Heavy-duty motorized-automatic flap barrier
- Single/dual core and bi-directional operations supported
- Half height operation with passage width of <550mm
- LED status indicator & adjustable time out delay
- Automatic reset of barrier gate after each passage
- Integration support with any RFID/Biometric Reader through NO input
- Fail safe & fail lock function supported in case of emergency
- Top quality AISI 304 grade SS construction with IP54 rating



LED Direction
Indicators



IP54



100%
Duty Cycle



Delay Time



Wired
Terminal

TECHNICAL SPECIFICATIONS

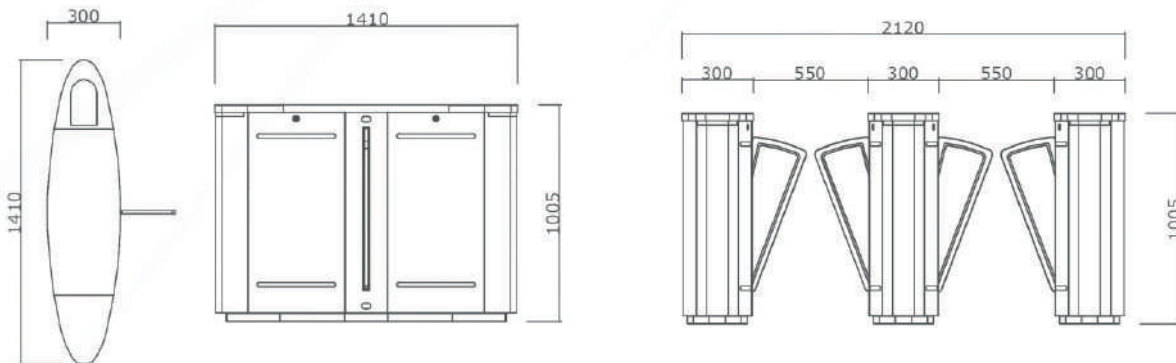
V-PM3400SC/DC-FBT3

Parameter	Specifications
Passage width	550mm
Throughput rate	35-40 persons per minute
Opening & Closing Speed	0.5~ 0.8s
Passing Time	5s default (adjustable 0-25s)
Safety Sensors	5 pairs of infrared sensors for smooth passage traffic and protection of pedestrian
Passage Direction	Unidirectional/ bidirectional
Drive	Electro-mechanical DC motor drive
Power/Mechanism Failure	Fail safe or fail lock status for either one or both directions be in free movement mode (standard) or locks in the home position
Fire Alarm Integration	Supported to provide free passage for evacuation
Motor Power	40W (DC brushless)
Service Life	>5 million operation cycles
Communication Interface	Relay Input (NO/NC/COMM) Optional RS232/RS485
Operating Voltage	DC 24V
Power Supply Voltage	AC100~240 V
Power Consumption	35W
Working Temperature	-25°C~+70°C
Relative Humidity	≤90% no condensation
IP Rating	IP54 (IP56 optional)
Chassis Material	Top quality AISI 304 grade stainless steel (optional 316 grade)
Door Material	Acrylic
Dimension	1410x300x990mm
Net weight	75kg single core, 95kg double core
Certifications	CE, FCC, ROHS

*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Product image & weights, measurements are approximate and may vary.

DIMENSIONS

Unit: mm



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

