

PEOPLE ENTRANCE MANAGEMENT SYSTEM

V-PM3440SC/DC-FBT3 SINGLE/DOUBLE MACHINE CORE FLAP GATE



FEATURES

- Heavy-duty motorized-automatic flap barrier
- Single/dual core bi-direction operating modes supported
- Half height operation with 550mm standard passage width
- 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
- Built-in safety sensors for anti-clip, anti-tailing & anti-reverse functions
- Fail safe & fail lock function supported in case of emergency
- Top quality AISI 304 grade SS construction
- Low noise operation, smooth performance and long service life



TECHNICAL SPECIFICATIONS

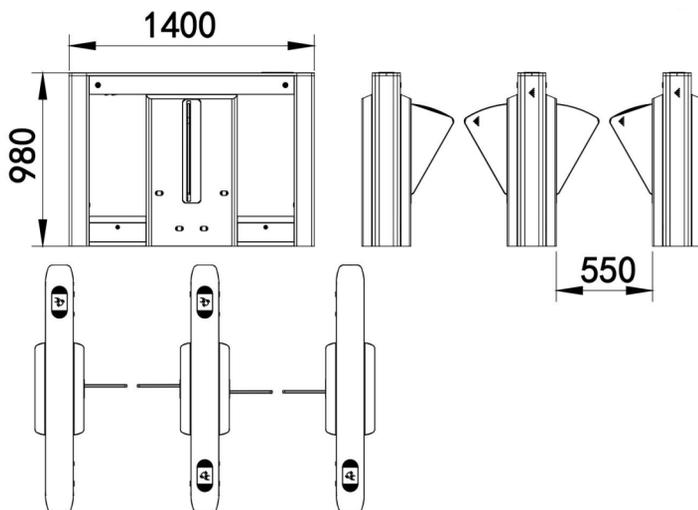
V-PM3440SC/DC-FBT3

Parameter	Specifications
Passage width	Standard 550mm/optional 900mm telescopic transparent flap passage width
Throughput rate	35-50 persons per minute
Opening & Closing Speed	0.5 ~ 1.5s
Passing Time	5s default (adjustable 0-60s)
Safety Sensors	6 pairs of infrared sensors for smooth passage traffic and protection of pedestrian
Passage Direction	Unidirectional/ bidirectional
Drive	Brushless DC 30K 40W
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
Movement	Brushless movement
Service Life	>10 million operation cycles
Communication Interface	Relay Input (NO/NC/COMM) Optional RS485
Operating Voltage	DC 24V 150W
Power Supply Voltage	AC100~240 V
Power Consumption	Max. 50W
Working Temperature	-20°C~+70°C
Relative Humidity	≤90% no condensation
IP Rating	IP54
Chassis Material	Top quality AISI 304 grade stainless steel (optional 316L grade)
Door Material	Acrylic
Dimension	1400 x 300 x 980 mm
Net weight	40kg single core, 50kg double core
Certifications	CE, FCC, ROHS

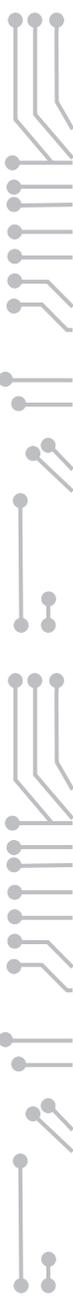
*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Product image & weights, measurements are approximate and may vary.

DIMENSIONS:

Unit: mm



REFERENCE IMAGE FOR 900MM PASSAGE WIDTH:



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

