



○ Flap Barrier- FB1200

Type: Multiple lane (Two or more)

Flap Width: 260mm

Passage width: 580mm

Operation Type: Oneway - Bidirectional

No of flaps: 2

Flow Rate: 25-30 passages/minute Input control signal: Dry contact Ingress protection Degree: IP45 Flap opening/closing time: 1Sec

Features:

Electronic Anti-Pinch Function:

Auto-suspension of door closure when human is detected

Optional battery backup:

- Flap release when power off(optional with backup battery)

Multi Battery Mode:

- In Emergency Mode, flaps automatically opens for entrance
- In Power-supply Mode, flaps remain normal operation using battery power

LED light for lane indication

Fire alarm Integration (optional)

Advanced sensor system

Power Supply:

SMPS - Input: AC 220V / 110V, 50Hz / 60Hz

SMPS - output : DC +24V, 5A; +12V, 3A

Power Rate: Idle = 30W, Working = 80W

Dimension(mm): L = 1400, W = 3000, H = 1008

Gross Weight: 156kg

Operating Temprature : -28°C to +60°C

Operating Humidity: 5% - 85%

Operating Environment: Indoor