

# BEWARE Automatic Flap Barrier Gate

Model: BW-FB



## Product Overview

The BEWARE Flap Barrier is a modern automatic pedestrian access control system designed for secure and efficient entry management. Ideal for offices, metro stations, malls, and commercial spaces, it ensures smooth crowd flow, fast operation, and enhanced security with intelligent access control integration.



**Controlled Pedestrian Access**



**Fast & Smooth Movement**



**Smart Authentication**



**Unauthorized Entry Prevention**



**Anti-Pinch Protection**



**Office & Metro Ready**

## KEY FEATURES

- **Automatic Flap Barrier System** - Enables controlled and secure pedestrian movement
- **High-Speed Performance** - Fast response with smooth and silent operation
- **Multi-Access Compatibility** - Supports RFID, biometric, QR, and ticketing systems
- **Anti-Tailgating & Safety Sensors** - Prevents unauthorized access and ensures user safety
- **Premium Stainless Steel Build** - Durable and stylish design for modern environments

# TECHNICAL SPECIFICATIONS

STRUCTURE & MATERIAL	
<b>Body Material:</b>	304 Stainless Steel
<b>Flap Material:</b>	Acrylic / Tempered Glass
<b>Finish:</b>	Brushed Stainless Steel
OPERATION	
<b>Passage Direction:</b>	Single / Bi-Directional
<b>Opening Time:</b>	0.2 - 0.5 Seconds
<b>Throughput:</b>	30 - 40 Persons per Minute
ACCESS CONTROL INTEGRATION	
<b>RFID Card Reader</b>	Supported
<b>Biometric (Fingerprint / Face Recognition)</b>	Supported
<b>QR / Barcode Scanner</b>	Supported
<b>Ticketing System Integration</b>	Supported
SAFETY FEATURES	
<b>Supported Bands:</b>	Yes
<b>Anti-Tailgating:</b>	Yes
<b>Emergency Mode:</b>	Automatic Open on Power Failure
<b>Fire Alarm Integration:</b>	Supported
POWER	
<b>Power Supply:</b>	AC 220V $\pm$ 10%, 50Hz
<b>Power Consumption:</b>	40W - 80W
ENVIRONMENTAL SPECIFICATIONS	
<b>Operating Temperature:</b>	-10°C to +60°C
<b>Humidity:</b>	5% - 95% RH
<b>Installation:</b>	Indoor Recommended



# TECHNICAL SPECIFICATIONS

## PHYSICAL SPECIFICATIONS

<b>Dimensions:</b>	Approx. 140 × 30 × 100 cm
<b>Passage Width:</b>	550 - 900 mm
<b>Weight:</b>	Approx. 60 - 90 kg
<b>Installation Type:</b>	Floor Mounted

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