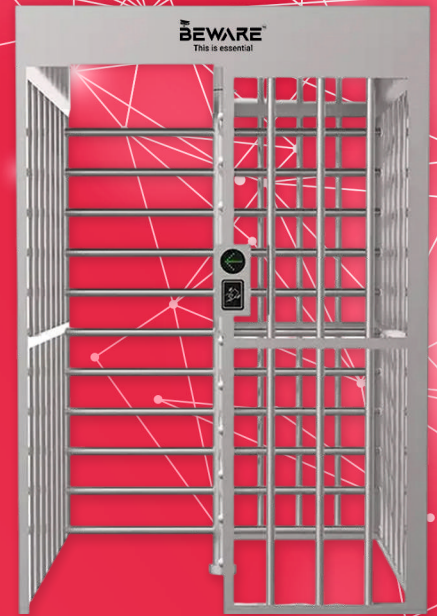


# BEWARE Single Lane Full Height Turnstile Gate

Model: BW-SLFHT



## Product Overview

The BEWARE Single Lane Full Height Turnstile is a high-security pedestrian access control solution designed for restricted and high-risk environments. Built with robust stainless steel construction and a full-height rotating barrier, it ensures controlled single-person entry with anti-tailgating protection, making it ideal for industrial sites, factories, metros, and secured facilities.



**Maximum Security Access**



**One Person Entry Control**



**Smart Authentication**



**Industrial Grade Strength**



**Flexible Movement**



**Weather-Resistant Design**

## KEY FEATURES

- **Full Height Security Design** - Ensures strict one-person entry and prevents unauthorized access
- **304 Stainless Steel Construction** - Corrosion-resistant and suitable for outdoor environments
- **Multi-Access Compatibility** - Supports RFID, biometric, QR, and access control systems
- **Anti-Tailgating & Anti-Reverse Mechanism** - Enhances security and prevents misuse
- **Reliable & Safe Operation** - Smooth rotation with emergency unlock functionality

# TECHNICAL SPECIFICATIONS

STRUCTURE & MATERIAL	
<b>Material:</b>	304 Stainless Steel
<b>Finish:</b>	Brushed / Matte Finish
<b>Design:</b>	Full Height Rotor Barrier (Single Lane)
OPERATION	
<b>Passage Direction:</b>	Single / Bi-Directional (Configurable)
<b>Rotation Type:</b>	Mechanical / Electromechanical
<b>Anti-Reverse:</b>	Supported
<b>Anti-Tailgating:</b>	Supported
ACCESS CONTROL INTEGRATION	
<b>RFID Card Reader</b>	Supported
<b>Biometric (Fingerprint / Face Recognition)</b>	Supported
<b>QR / Barcode Scanner</b>	Supported
<b>Push Button / Remote Control</b>	Supported
AUDIO	
<b>Speaker:</b>	1.5W Built-in
<b>Microphone:</b>	Built-in Noise Reduction (Supported)
<b>Two-Way Communication:</b>	Supported
PERFORMANCE	
<b>Throughput:</b>	20 – 30 Persons per Minute
<b>Response Time:</b>	< 1 Second
<b>Operation Mode:</b>	Controlled Access
SAFETY FEATURES	
<b>Emergency Unlock:</b>	Supported (Power-Off Mode)
<b>Fire Alarm Integration:</b>	Supported
<b>Fail-Safe / Fail-Secure Mode:</b>	Configurable



# TECHNICAL SPECIFICATIONS

POWER	
<b>Power Supply:</b>	AC 220V ±10%, 50Hz
<b>Motor Type:</b>	DC / Servo Motor (Model Dependent)
<b>Power Consumption:</b>	Approx. 30W - 60W
ENVIRONMENTAL SPECIFICATIONS	
<b>Operating Temperature:</b>	-20°C to +70°C
<b>Humidity:</b>	5% - 95% RH
<b>Installation:</b>	Indoor & Outdoor Suitable
PHYSICAL SPECIFICATIONS	
<b>Dimensions:</b>	Approx. 220 × 150 × 230 cm (H × L × W)
<b>Passage Width:</b>	550 - 650 mm
<b>Weight:</b>	Approx. 150 - 200 kg
<b>Installation Type:</b>	Floor Mounted

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