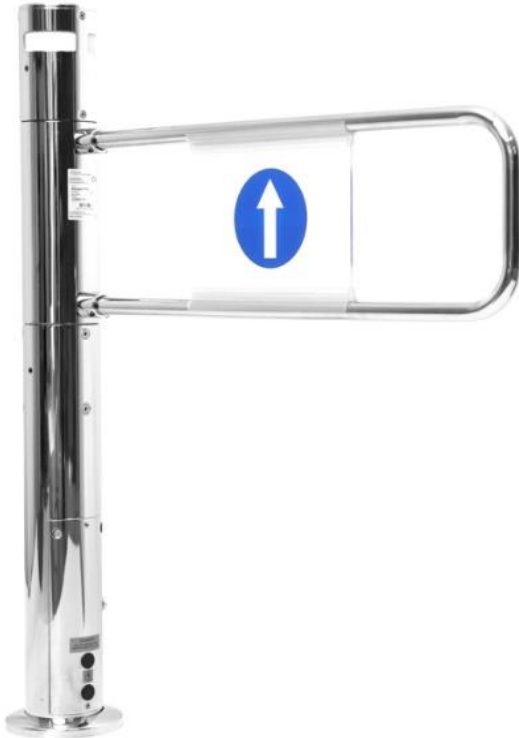


ON SERIES WAIST-HIGH SWING GATES



ON-ESCSG

Electric Self-Closing Swing Gate

Automatic Two-Way Pedestrian Access

The ON-ESCSG combines automatic, touchless pedestrian access with flexible entry and exit control. Its motorized 180° swing action creates an open, welcoming entrance while providing controlled passage for retail, commercial, and institutional environments.

Designed for single- or multiple-gate installations, the system can be configured for automatic passage, controlled entry, exit detection, and self-checkout applications. Adjustable operating parameters, multiple activation methods, and extensive design options allow the gate to adapt to a wide range of entrance layouts and security requirements.

APPLICATIONS

- Retail Stores
- Gyms & Recreation Facilities
- Lobbies and Offices
- Warehouse Distribution Centers
- Government Facilities
- Controlled Pedestrian Entrances
- Unsupervised Entry / Exit Points

KEY FEATURES

- Automatic, hands-free 180° swing operation
- Single- or multiple-gate configurations
- Adjustable opening and closing performance
- Flexible operating modes for entry, exit, and self-checkout applications
- Interfaces with access control, fire alarm, and POS systems
- Optional alarmed exit detection for unauthorized passage deterrence
- Configurable left-hand, right-hand, one-way, or two-way operation
- Multiple gate-arm, finish, signage, and branding configurations
- Robust mechanical design for dependable, low-maintenance operation

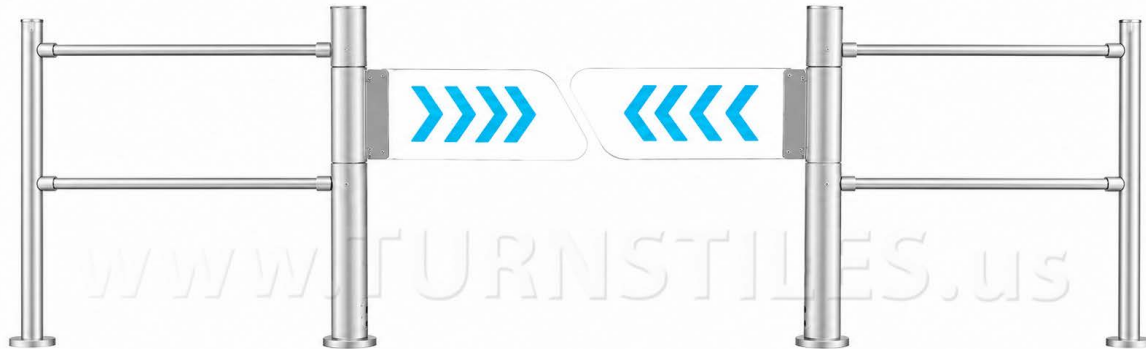
DESIGN • FLEXIBILITY • RELIABILITY

Available in a range of architectural finishes, gate-arm styles, and control configurations to suit the appearance and operating requirements of your facility.

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Example dual-gate configuration shown with optional glass arms and fixed side railing.

PRODUCT OPTIONS

Varying metal arm widths & heights
Glass panel arms
Illuminating glass panels
Engraved glass
Wireless remote
Built in radar
Anti-pass sensor
Mirror chrome, stainless and powder coated finishes
110VAC-230VAC power supply
Overhead sensors and trackers
Photo-electric cells
Child/anti crawl sensors
Custom sign

TECHNICAL SPECIFICATIONS

Operation: Automatic two-way / 180° swing

Power Supply: 110–230 VAC

Power Consumption: 35 W

Operating Temperature: 0°C to +35°C

Operating Humidity: 30–80%

IP Rating: IP20

Weight: 27 kg / approx. 59.5 lb

Panic Break Force: 10–40 Nm

Arm / Passage Range: 36–43 in / 914–1100 mm

Overall Height: 44 in. / 1117 mm

Post Diameter: 4.72 in. / 120 mm

Base Diameter: 7 in. / 184 mm

DIMENSIONS

