SXK-BZ03

Pedestal Swing Gate

The SXK-BZ03 provides a compact pedestal arrangement for controlled pedestrian passage. Swing panels open following an authorization signal, allowing the gate to be combined with compatible readers and side barriers at a supervised entrance or exit.



Reference throughput	Drive	Control input
25-35 persons/min	DC brushless motor	Dry contact / relay

Features

Compact pedestals. Separate housings define the lane while keeping the entrance visually open.

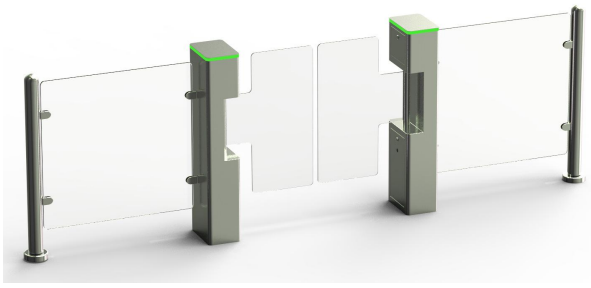
Reader integration. A flexible reader mounting arrangement and a standard electrical interface support third-party access systems.

Direction guidance. LED indication communicates access permission and the direction of movement.

Stainless steel construction. The source specification identifies SUS304 casework with a 1.5 mm lid and 1.2 mm side panels.

Lane configuration. Pair the swing panels and guardrails to suit the required pedestrian route.

Application Scenarios



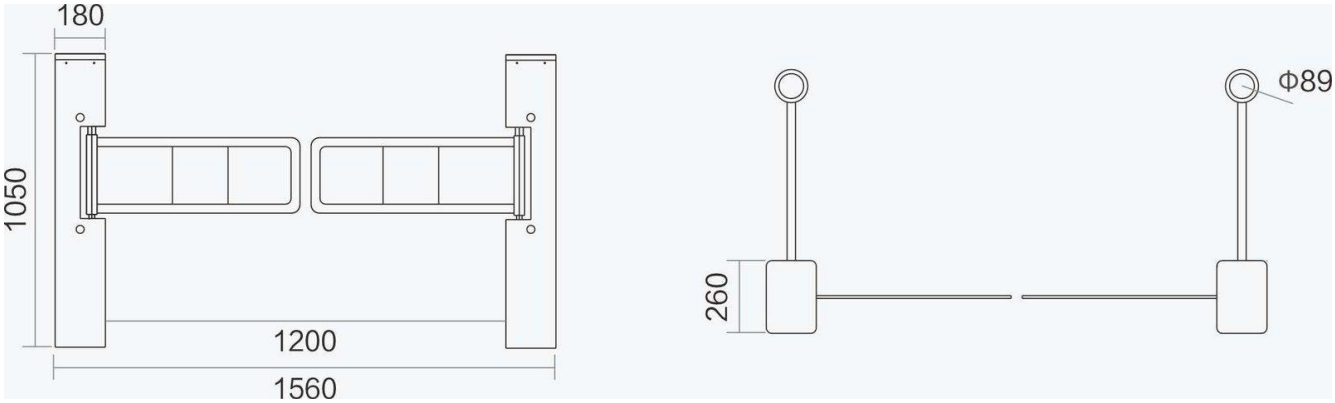
Supermarket entrances, reception areas, gyms and visitor lanes where compact pedestals help define the passage. Select the panel size and clear width together with the surrounding guardrails.

Illustrative lane layout with optional side barriers.

Technical Parameters

Parameter	Specification
Model / product type	SXK-BZ03 / Swing Gate
cabinet size	260 x 180 x 1060 mm
Clear passage width	1000 mm
Motor	DC brushless motor
Rated power	40 W
Throughput	25-35 persons/min, catalogue reference
Cabinet material	SUS304 stainless steel
Material thickness	Top lid 1.5 mm; side panels 1.2 mm
Control input	Dry contact / relay signal
Ingress rating	IP44, catalogue reference
Working temperature	-10 to +60 °C, catalogue reference
Working humidity	20-95% RH, non-condensing
Installation environment	Indoor

Size Drawing



Project drawing, dimensions in mm.

Integration and Ordering

Specify the pedestal version, panel dimensions, lane direction and reader interface. Confirm the power supply, sensor arrangement and emergency-release behaviour with the controller selected for the project.

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Specifications are subject to change without notice. Confirm the final configuration and approved installation drawing before ordering.