

# Balance Door System Besam SW1000B

ASSA ABLOY

ASSA ABLOY Entrance Systems

The global leader in  
door opening solutions



# The best of two worlds



*Highly effective operation in windy operating conditions*



*Intense people flow pose no difficulty for the Besam SW1000B*



*The operator keeps the door perfectly balanced*

ASSA ABLOY Entrance Systems provides automatic swing doors for both interior and exterior environments. The Besam SW1000B is a balance swing door system that combines the benefits of swing and sliding systems, making it a perfect solution for narrow passages or corridors.

- Perfectly balanced for optimal performance in windy conditions
- Minimal space for swinging door leaves needed
- Finger protection on door leaves
- Suspended door leaves enables smooth maintenance

## **Balance for strenght**

Intense traffic flow, high wind loads, cross-drafts and pressure differences pose no difficulty for the Besam SW1000B. The SW100 operator keeps the door perfectly balanced in spite of lateral pressure, ensuring that it opens easily even in severe conditions.

## **Ideal when space is limited**

The Besam SW1000B operator incorporates the advantages of both conventional swing doors and standard sliding doors. In some installations, this makes it the most natural solution for meeting the constraints of safety and reliability. When space for swinging door leaves are limited, the Besam SW1000B is the perfect choice.

## **Built for safety and economy**

The Besam SW1000B is completely suspended in the frame – without guide grooves in the floor. This method of suspension is functional and safe, while at the same time economical for both installation and maintenance. Finger guards between the door leaf and the jamb reduce the risk of accidents.

# Performance excellence



*Ideal when limited space for swinging door leaves*



*Regular maintenance optimizes your entrance performance*



*Support and advice throughout your entire building project*



## **Sustainability and convenience combined**

Automated entrance solutions such as the amazing Besam SW1000B are sustainable by nature, minimizing unnecessary opening cycles and hold-open time.

In addition to energy savings, another benefit includes infection control as automation equals hands-free operation, making swing doors the ideal choice in for example healthcare applications.

## **Tailored to your needs**

Besam SW1000B is always tailor-made to suit your requirements, with a stable and functional construction. The whole door system is prefabricated to ensure that all parts are a perfect fit when installed on site.

## **Support and advice**

We have the passion, experience and expertise to support you in project managing your entrance projects - from the drawing table and budgeting work to service maintenance programs for your entire building.



To ensure convenience, energy savings and the longest possible product lifecycle, regular maintenance is recommended. With maintenance programs from ASSA ABLOY Entrance Systems and service-friendly design features that support our professional service technicians, maintenance has never been efficient.



ASSA ABLOY Entrance Systems is a leading supplier of entrance automation solutions for efficient flow of goods and people. With our globally recognized product brands Besam, Crawford, Megadoor and Albany, we offer products and services dedicated to satisfying end-user needs for safe, secure, convenient and sustainable operations.  
ASSA ABLOY Entrance Systems is a division within ASSA ABLOY.

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