

Swing Door Operator Besam SW200i , SW200i OHC

ASSA ABLOY

ASSA ABLOY Entrance Systems

The global leader in
door opening solutions



For demanding applications



Ideal for healthcare and residential applications



Always in control with built-in intelligence



Operator for doors up to 320 kg

ASSA ABLOY Entrance Systems provides automatic swing doors for both interior and exterior environments. The Besam SW200i is the first intelligent operator designed to seamlessly handle changing stack pressures, building security systems and other challenges.

- Amazing capability to handle heavy doors
- High level of intelligence with extensive swing door functionality
- Compensates for stack pressure and heavy wind load
- Able to change drive mode between full power and low energy conditions
- Possible to use throughout any facility, enabling simpler specification and design
- Complies with international safety standards

Always in control

The responsive Besam SW200i operator lets you precisely control door speed at all times, regardless of wind or stack pressures. With its built-in intelligence, it monitors the door position – and governs the torque according to the conditions it encounters.

Concealed for optimal aesthetics

The standard Besam SW200i has an attractive housing and is surface-mounted. In addition, there is a concealed Besam SW200i-OHC model, which is integrated into the wall overhead for optimal aesthetics.

Focused on safety

Automated entrances ensure accessibility for all, and the Besam SW200i is safe for all users, regardless of age or physical ability. If the door becomes obstructed by a person or object, the operator's obstruction control ensures stop on stall and reverses the door's operation.

To enable traffic flow in narrow passages, the operator can even provide 180° in either push or pull version, opening with full safety and security functionality.

The SW200i has fire approval and is compliant with European standards.

Performance excellence



The Besam SW200i-OHC model is integrated into the wall overhead for optimal aesthetics



Regular maintenance optimizes your entrance performance



Support and advice throughout your entire building project

Strong and reliable

The Besam SW200i can be retrofitted onto existing manual and automated doors, retaining the aesthetics of the overall door system design and environment. The operator performs well in both full power and low energy conditions. Moreover, it is able to automatically change drive mode between full power and low energy.

Always secure

With its intelligent locking features, the Besam SW200i is designed for your peace of mind. If the door does not latch upon closing, the operator immediately detects the error. It then reopens the door to 10° and makes another attempt to latch it.

If required, your door can also be equipped with additional access control to further enhance security.



Energy-efficient by nature

Automated doors are automatically sustainable. They ensure the safest possible entry and exit, yet they minimize unnecessary air infiltration and keep climate zones separate. The Besam SW200i is designed with your environmental footprint in mind, ensuring the lowest possible energy consumption.

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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