

Swing Door Operator Besam SW300 , SW150

ASSA ABLOY

ASSA ABLOY Entrance Systems

The global leader in
door opening solutions



Optimal convenience



Slim, 70 mm operator for doors up to 250 kg



Besam SW150 for indoor use



Besam swing door operators can be retrofitted to existing manual and automated doors

ASSA ABLOY Entrance Systems provides automatic swing doors for both interior and exterior environments. The Besam SW300 and Besam SW150 are the ideal operators for use in healthcare, residential buildings and offices where ease of access, reliable performance and superior safety are of extra importance.

- Appealing visual appearance with slim 70 mm design
- Impressively silent operation despite its capability to handle heavy doors
- High level of intelligence with extensive swing door functionality
- Performs well in both full-power and low-energy conditions
- Automatically limits energy consumption
- Complies with international safety standards

Always available

With the remarkably compact Besam SW300 operator, your entrance is always accessible. Unaffected by stack pressure and wind load when opening or closing, it can be relied on in all weather conditions.

The Besam SW150 operator is the ideal choice for indoor entrances where closing spring is not a pre-requisite, and as the Besam SW300 it is unaffected by stack pressure when opening and closing.

To ensure convenience, safety and quick exit, the operators also allow the doors to be opened manually. In addition to the standard version, there is a Besam SW300 DA, which allows double acting - manual opening in both directions with automatic reset.

Prioritizing safety

The Besam SW300 and Besam SW150 operators are 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.

The Besam SW300 and Besam SW150 are compliant with European safety standards. Besam SW300 has fire approval, which makes it ideal for fire doors, escape routes and smoke evacuation.

For high-performance swing door applications, both new and existing, ASSA ABLOY Entrance Systems offers further safety add-ons that can be applied when the Besam SW300 and Besam SW150 are used.

Performance excellence



Double Acting allows manual opening in both directions with automatic reset



Regular maintenance optimizes your entrance performance



Support and advice throughout your entire building project

Appealing and amazingly silent

Sleekly designed, the Besam SW300 and SW150 require minimum of space while providing maximum performance. They can be retrofitted onto existing manual and automated doors, retaining the aesthetics of the overall door system design and environment.

Both Besam SW300 and Besam SW150 operate amazingly silent. The Besam SW300 is strong and has the ability to handle doors up to 250 kg.

Optimized for energy savings

Automated doors are sustainable by nature, opening conveniently but only when needed. They minimize unnecessary air infiltration and keep climate zones separate, all while ensuring the safest possible entry and exit.

The innovative electronics in the Besam SW300 and Besam SW150 provide optimal door performance with minimal energy consumption. The energy consumption for Besam SW150 in hold-open position is almost zero since it has no spring to overcome.

Designed for security

With its intelligent locking features, the Besam SW300 is designed for your peace of mind. When installed on double swing doors that are rebated (overlapping) in the closed position, it closes the doors in the right order, ensuring that they are fully latched and lockable. Double doors are always precisely controlled, both to increase security and to prevent jamming.

The Besam SW300 can even sense when the door has not closed completely. When this happens, it prompts the door to open again and fully close, even under heavy wind load and stack pressure.



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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