

Automatic sliding door systems Besam SL500

ASSA ABLOY

ASSA ABLOY Entrance Systems

NIHVA



Superior performance



Convenience and energy-savings combined



Besam SL500 door system is available in many variants, suitable for all type of entrances



Powerful operators with 150 mm or 100 mm cover height

The Besam SL500 door systems provides superior performance and an array of innovative solutions that can be trusted in even the most demanding environments. Sleek styling, technological advancements and a comprehensive line make the Besam SL500 door systems ideal for any architectural project.

- Flexible opening width
- Adjustable hold-open time
- Air-locking and sustainable drive mode options
- Nurse function for limited opening
- Intelligent lock management
- Built by experts – maintained by experts

*"Smooth,
attractive and
reliable"*

The Besam SL500 door systems provides attractive, convenient and practical solutions for door automation at any facility, with a variety of options and configurations. This powerful sliding door system is engineered for low and high traffic flow environments. When reliability and rugged performance are required, the Besam SL500 delivers one of the most powerful operators on the market today.

From hospital entrances to retail applications, the smooth, quiet operation and flexible solutions makes the Besam SL500 door systems ideal for any application. Thanks to its slim header, this door fits seamlessly into even the most demanding architectural scheme.

Tailored to your needs

The door systems comes in three variations: Framed, Slim and All-Glass door systems and can be configured to fit your unique indoor and outdoor environment. The systems lets you upgrade and modernize your entrance to meet new requirements without time-consuming and complex entrance remodeling.

Convenience and energy-savings combined

Convenience means comfort, which is why the Besam SL500 door system makes things simple and effortless. Extra attention has been given to features that optimize performance, while at the same time minimizing hassle for you.

For example, the optional entrance hold-open time automatically increases during intense traffic situations, ensuring uninterrupted flow for the convenience of pedestrians and staff. This intelligent feature not only increases door lifetime – it also saves energy.

With additional sealing (Besam TightSeal), sustainable drive mode, adaptable opening width, air locking and timer settings, your entrance will be certain to benefit both your traffic flow and your environmental footprint.



High adaptability



Key benefits



Safety



Sustainability



Security



Convenience



Aesthetics

Besam SL500

Operators within the Besam SL500 series are aesthetically pleasing without compromises in performance or noise level and can be combined with a vast offering of different profile systems and glass.

The powerful yet smooth Besam SL500 operator manage door weights up to 2x200kg or 1x240 kg and can be configured in multiple ways. Like all Besam operators the Besam SL500 is easily managed with an intelligent touch display located either next to the door or at a remote location as far as 500 meters away. Each mode selector can operate up to five door systems at the same time.

Besam SL500 SL – Slim

Where entrance aesthetics are especially important, for example, on glass doors in modern buildings, the Besam SL500 SL operator is a perfect choice. With a slim height of just 100 mm, the Besam SL500 SL blends into its surroundings for an unobstructed impression, still offering maximum performance.

Besam SL500 T – Telescopic

In narrow corridors, or for small entrances that would benefit from a larger opening width, the telescopic Besam SL500 T operator is a perfect fit. The modular Besam SL500 T optimizes maximum opening width for all entrances. It is available in both single- and double-door applications. Besam SL500 T also offers a unique solution to lock all individual door leaves simultaneously for maximum security.

Security

Secure entrances give you around-the-clock control of access and entry, which safeguards your staff and goods.

With the Besam SL500 door system unwanted guests are not an issue. By using different locking devices we can secure your entrance. There's also an active lock function in exit mode, which lets people exit the building while preventing entry after closing time.

Safety

Personal safety in and around your entrances is important. For that reason, the Besam SL500 door system meets all applicable safety regulations to ensure your peace of mind.

The Besam SL500 door system is specially designed for optimal pedestrian safety at all times.

The operator's modular features also open up for adding extra safety, which is ideal if you want to upgrade your entrance.

Support and advice

We have the passion, experience and expertise to support you in project managing your entrances – from the drawing board to budget management and service maintenance programs for your entire building.



For your convenience, energy-savings and prolonging the product's life cycle, regular maintenance is recommended. With ASSA ABLOY Entrance Systems' Maintenance & Modernization Program and service-friendly design features that support our professional service technicians, maintenance has never been more 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, Albany and Megadoor, 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 of ASSA ABLOY.

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