

Complete entrance solutions for controlled environments

ASSA ABLOY

ASSA ABLOY Entrance Systems

The global leader in
door opening solutions





ASSA ABLOY Entrance Systems offers convenient automatic door solutions for safe, secure and sustainable operations.

A healthy understanding of what manufacturers need

Manufacturers who use controlled environments continuously search for new improvements to help with eliminating waste, reducing inefficiencies and cutting costs. One of the biggest opportunities for overall improvement exists in enhancing a building's operations and many times the entrances and exits are the first place to start updating a facility.



Pharmaceutical, life sciences, electronics, semiconductor and other clean manufacturing facilities face many challenges. As the world's most comprehensive supplier of entrance solutions, ASSA ABLOY Entrance Systems offers specialized products that allow you to gain control over hygienic environments, minimizing the risk of contamination and safeguarding valuable products and inventory. We understand how to:

- Achieve maximum efficiency in production
- Design entrances using innovative technology that reduce energy costs
- Meet stringent clean room requirements
- Maintain the integrity of manufacturing processes and keep workers and visitors safe

Proven solutions for laboratories and clean rooms

We will help you keep and maintain a controlled environment for your people, processes and equipment. Because of the materials we use and the quality construction of our products, our entrance solutions are specially designed to provide improvements in the following areas:

- Air filtration and sealing
- Cleanability
- Corrosion
- Security
- Safety
- Flexibility
- Production efficiency
- Energy cost savings

Our standards are as high as yours

The pharmaceutical manufacturing industry employs some of the highest standards for a facility and its operations. Our doors help you to meet the following regulations:

- ISO 14644-1 Classes 1 through 5
- Federal Cleanliness Standard Classes 1-100
- USDA, FDA, cGMP and EMEA requirements

Uniquely designed for your operation

Our specialized products can be a major factor in avoiding expensive cross-contamination and maintenance problems, as well as ensuring overall operational efficiency and safety in clean room environments. When it comes to the development process, you can feel confident when monitoring material transfer, air change rate, particle concentration, bacterial count and room pressure

ASSA ABLOY RR300 Clean high-performance door



Rated for clean rooms

Meets ISO Class 5 (US Federal standard 209E Class 100) and GMP Class C.

FDA certified PVC door panel

Transparent vinyl plus polyester monofilament woven double layer for greatest visibility and strength.

Fast speeds

Fast opening and closing speeds of 80" per second to control air exchange and reduce contaminants.

Contactless actuator

Simply wave your hand for faster, more hygienic operation.

Door design

Stainless steel side frame, motor and roll cove, and bottom profile.

Bottom bar

Minuscule gap between bottom profile and side columns minimizes pressure loss when door is closed.

ASSA ABLOY SL500 Clean Room automatic sliding door



Rated for clean rooms

Meets ISO 3 (class 1).

Smart design

Equipped with 45 degree sloped 1/4" glass stops and non-shedding weather stripping for dust control.

Smooth and efficient operator

Low energy consumption, fast opening times and dual tandem carriage wheels for improved stability and performance.

Customizable

Adaptable and configurable design available in single slide or bi-part, full breakout or fixed sidelite.

Seamless integration

Overhead concealed or surface mount configurations available with flush header and 4" anti-riser derailment guides.

Secure access

Separate time delays for sensors and key access.

ASSA ABLOY SW200i swing door operator



Maximum strength

Designed to handle door weights of up to 700 pounds per operator.

Air pressure management

Intelligent air pressure management features include stack pressure compensation, intelligent trajectory control and extended closing torque (ECT).

Flexible configurations

Available in a variety of configurations including both surface mounted and overhead concealed and can be installed on either side of the door, for pull or push applications.

Latch retry

If the door does not latch when closing, the operator will detect this condition and immediately open the door to 10 degrees and execute two attempts to latch the door.

Security integration

Operator knows when the door is closed and can provide a signal for security monitoring.

Proof in action

ASSA ABLOY Entrance Systems has succeeded in meeting customer challenges in a variety of controlled environments applications. Here is a sampling of our installations.



Australia

Hospira Pharmaceutical
Pharma-Pak Pharmaceutical
Princess Alexandra Hospital

Austria

Fresenius Kabi
Hermes Pharma
Intervet
Merck KGaA & Co.
Nycomed
Swarovski & Co.

Belgium

GSK

Canada

AES Clean Technology
Baxter
Blue Solutions Canada
Canadian Forces Dental Lab
Contract Pharmaceuticals CPL
MDS Nordion
Microzone
Sir Frederick Banting
Research Centre
Teva Novopharm

Croatia

PLIVA

France

Abbott Healthcare
Diagnostica Stago
Johnson Controls SAFT
Merck Millipore
Merck/Schering Plough
Sanofi Aventis
Laboratoires Renaudin

Germany

Aesica Pharmaceuticals
Bayer Bitterfeld GmbH
Becker Reinraumtechnik
Blume-Rollen GmbH
Carl Zeiss
Clestra
Coherent
CSL Behring
Daldrop & Dr. Ing Huber
Drogenopharm
Erbe Elektromedizin
Glatt GmbH
Haupt Pharma Berlin GmbH
Infineon
Jenoptik
Lichtenheldt GmbH
Lindopharm
Max Petek
Medice
Merck KGaA

Ireland

Apple
Eli Lilly
Intel
Janssen Pharmaceutical
Microsoft
MSD
Mylan
Teva

Netherlands

Abbott
DSV
Google
Microsoft
MSD
Teva

Puerto Rico

Merck KGaA
Pfizer

Singapore

MSD

Spain

Reie Jofré

Switzerland

GEMÜ

United Kingdom

Eli Lilly
Factory 2015
GlaxoSmithKline
GSK
Janssen Pharmaceutical
Mylan
MSD
NGI Graphene Centre
Novartis
Perrigo
Rolls Royce
Sanofi Aventis

United States

Actavis
Avid Peregrine
Aveova
Baxco Pharmaceutical
Global Foundries
Intel
Metrics Pharma
Nature's Products
Pharmedium
Qualitest Pharmaceuticals
SHL Pharma



We keep you operating smoothly

With customized support, planned maintenance and care provided by expert technicians at ASSA ABLOY Entrance Systems, you can stay in operation while protecting all of your key investments.

Aside from performing regular upkeep and maintenance, we provide recommendations for the proactive replacement of parts, find products that meet new safety standards and regulations, and suggest new upgrades and innovations to positively affect your business. We also offer 24/7 service on all makes and models of automatic doors, industrial doors and high-performance doors.



Make a plan for Pro-Active Care

Re-Active Service		Pro-Active Care				
		○	○	○	●	Other customized requests such as Response Time, Performance InfoPack and Advanced User Training
		○	○	●	●	Replacement of service parts on breakdowns
		○	●	●	●	Travel and labor for additional call-out visits
		●	●	●	●	Planned maintenance visits 1-4 times per year
		●	●	●	●	Travel and labor included
		●	●	●	●	Priority response on service calls
		●	●	●	●	Planned maintenance that meets the most demanding standards in the market
	●	●	●	●	●	Safety and quality checks according to applicable regulations and norms.
●	●	●	●	●	●	Documentation of equipment status, assessment and service provided, all generated on site
●	●	●	●	●	●	Highly trained professional technicians with extensive knowledge, state-of-the-art tools and the right service parts*
●	●	●	●	●	●	Dedicated professional customer care hotline
Corrective	AAADM/ Product Inspection	Pro-Active Bronze	Pro-Active Silver	Pro-Active Gold	Pro-Active Tailor Flex	

● = Included as standard
○ = Available at special prices

* Well-stocked service vehicles with genuine and new service parts

Maintenance and service is about more than what you get, they are about what you avoid: failures, losses and unplanned interruptions.

ASSA ABLOY Entrance Systems works according to your needs, with tailored solutions that ensure the function and availability of your entrances.

Opening doors to business and life

Automatic entrances connect people, goods, vehicles and places swiftly and efficiently. We enhance flow and convenience in your business, by creating automatic entrance solutions for the front, back and interior of your building.

One point of entry for all your entrance needs

ASSA ABLOY Entrance Systems offers a comprehensive range of automatic entrance products and services, allowing you to rely on one supplier for all your door automation needs. Our services include support and advice throughout the entire building process to keep your business running smoothly.



ASSA ABLOY Entrance Systems is a leading supplier of entrance automation solutions for efficient flow of goods and people. Building on the long-term success of the Besam, Albany and Megadoor brands, we offer our solutions under the ASSA ABLOY brand. Our products and services are 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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Technical data subject to change without notice.

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