

ASSA ABLOY Revolving Doors

A full range to go full circle

ASSA ABLOY

ASSA ABLOY Entrance Systems

The global leader in
door opening solutions



The range you can rely on...

The ASSA ABLOY revolving door range from ASSA ABLOY Entrance Systems has an entrance solution to suit every business need. From busy airports and shopping malls accommodating thousands of people daily to beautiful boutique hotels ushering

in valued guests to a main entrance for clients at a local office, the ASSA ABLOY revolving door range has a door for you. While each door varies in options and capacities, the range has a number of shared premiere attributes.



Quality innovation

When you choose an ASSA ABLOY Entrance Systems automatic door solution, you choose years of engineering expertise. ASSA ABLOY Entrance Systems has always been committed to producing innovative and reliable doors of only the highest quality.

The ASSA ABLOY revolving door range is no exception and offers multiple smart features to improve both user experience and product longevity. Extensive research and experience has added to ASSA ABLOY Entrance Systems' ability to understand the needs of users and to increase functionality of entrance solutions from start to finish.

Serious about safety and security

You and your customers deserve to have a sense of confidence, safety and security when using your entrance. That's why safety is paramount at ASSA ABLOY Entrance Systems – never simply a door feature.

From the material for door edges to sensor placement to safety switches, safety is integrated into every ASSA ABLOY Entrance Systems door's parts and operation.

...just welcomed a new member.

Introducing the ASSA ABLOY RD100, the newest addition to the broad ASSA ABLOY revolving door range. The premiere option for customers with pedestrian traffic who want a compact, low-energy revolving door without compromising on quality.

Equipped with features that benefit both users and business owners, it is an ideal choice for even pedestrian flow. In order to get things turning, all this door needs is a little push.

hello



Learn more about the ASSA ABLOY RD100 and the rest of the ASSA ABLOY revolving door range in the following pages.

Smart Assist goes with your flow

Do you have a public or private office with purely pedestrian traffic? Then you want your clients to come in relaxed and comfortable. The ASSA ABLOY RD100 does just that by giving its users a bit more control with manual initiation.

To start this door, all it needs is a gentle push. The door then adapts to that push and operates at the pedestrian's speed, always stopping in the preferred position to welcome the next user and maintain a comfortable indoor climate. Braking capabilities, soft door leafs and intuitive Return-to-home position increase sustainability and enhances safety for users.

Features and options:

- Smart Assist: minimum effort for maximum operation
- Speed control: regulates door speed
- Return-to-home position: ensures safety and climate control
- Stable park position: eliminates drafts and enhances safety



Options



3-wing



4-wing

ASSA ABLOY Smart Assist revolving doors



The confidence of versatility

Can a single door satisfy multiple businesses? Different businesses have different needs after all. But the fully automatic ASSA ABLOY RD3 and RD4 compact revolving doors has the versatility that lets you get the best solution for your facility.

From functionality to form, the ASSA ABLOY compact doors can be adapted to different wings, sizes, optional additions and frame colors. Whether you have an office, public building or hotel, these compact revolving doors can accommodate your pedestrian traffic with ease.

Features and options:

- 3- or 4-wings: capacity accommodation
- Air curtain: superior comfort
- Access control: added security
- Emergency break-out system: emergency prepared
- Night closing doors: added security



Options



3-wing



4-wing



3-wing with access control



4-wing with access control

Greater control over your entrance

If your business handles sensitive materials and you would like restricted access, the compact doors offer access control. With access control, you can monitor passage and create a supervised entrance to restricted areas. This includes smart sensors that detect anti-tailgating and piggybacking between users for optimal regulation. Yet another feature in which the ASSA ABLOY RD offers you versatility in control.

ASSA ABLOY compact revolving doors



Accommodate the masses with ease

Some businesses have an extreme amount of pedestrian traffic. And those pedestrians need passage safely and efficiently. For airports, hospitals, offices, or busy stores with pedestrian traffic, look no further than the ASSA ABLOY high-capacity revolving doors.

The 2-wing ASSA ABLOY UniTurn and 3-wing ASSA ABLOY RD3L are the ideal thoroughfare for large numbers of pedestrians – even with luggage, carts or wheelchairs – with minimal air permeability. You will eliminate bottlenecks when entering or exiting a building with a high-capacity automatic door solution.

The 2-wing ASSA ABLOY UniTurn also comes with the option to install a sliding door in the center of the unit that can be used in conjunction with building smoke evacuation systems, and can also be opened for large traffic volume events.

Features and options:

- 2- or 3-wings: capacity accommodating
- Air curtain: superior comfort
- High-tech control system: reliable operation
- Large compartments: increased safety range
- Night closing doors: added security
- Emergency break-out system to meet egress requirements
- Promotional display area (ASSA ABLOY UniTurn): partnership opportunities



Options



3-wing



2-wing

ASSA ABLOY high-capacity revolving doors



Quality you can trust



Your door, your way

The ASSA ABLOY revolving door range can be configured in size, wings, and color to achieve the look you want for your entrance. The comprehensive online ASSA ABLOY Entrance Systems BIMObject library houses 3D models and specifications to assist architects with designing the perfect configuration of your door.

From the architectural inception and designing phase to installation to repair service, ASSA ABLOY Entrance Systems is committed to support you every step of the way to design your perfect door and receive the maintenance offering to keep it at excellent performance.



Spotlight on sustainability

An advantage of ASSA ABLOY revolving doors is that they are always open, yet always closed. Your doors will always accommodate customers while keeping out unwanted air infiltration and drafts. With added characteristics to keep out the exterior climate, less energy is needed to maintain indoor climates. This, in turn, lowers your energy use and reduces your carbon footprint.

The maintenance of temperature also generates greater comfort for those inside. Environmental product declarations are available for each door in the ASSA ABLOY revolving door range.



The ASSA ABLOY SW200i swing door operator complies with emergency egress requirements.

Combine with an ASSA ABLOY automatic swing door system

ASSA ABLOY Entrance Systems offers complete entrance solutions, including a complete line of swing door operators to meet egress requirements. It's the perfect compliment to your ASSA ABLOY revolving door.

The range in action

From the founding of the Besam brand in 1962, business owners all over the world have been benefitting from installing the ASSA ABLOY automatic door range across multiple segments. For more customer case stories please visit our website assaabloyentrance.us or assaabloyentrance.ca.



A safe and comfortable hospital entrance

To provide greater comfort and energy-savings, an automatic revolving door with the unique, draft-reducing air curtain system from ASSA ABLOY Entrance Systems was installed in the main entrance of Vlietland Hospital in the Netherlands.



A comfortable, inviting indoor environment

To handle a heavy traffic flow, provide substantial energy and savings by preventing conditioned air loss, a large ASSA ABLOY UniTurn with a special colored finish was selected for the Gaylord Palms Hotel and Conference Center in Orlando, Florida, USA.



The perfect match for a modern, new building entrance

The compact ASSA ABLOY RD4 revolving doors with its aesthetic design was an ideal match for the newly remodeled facade in Audi Forum and Museum in Ingolstadt, Germany. The revolving doors eliminate drafts and reduce energy losses.



Adding customer convenience while saving energy

ASSA ABLOY Entrance Systems provided COOP Hypermarket in Kungsbacka, Sweden, with a high-capacity, automated ASSA ABLOY RD3L revolving door for its spacious, high-capacity compartments and state-of-the-art safety features.



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. 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.

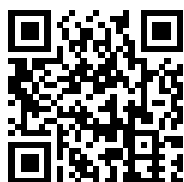
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