commerce

Solutions for trades & businesses

automatic door systems from record



record – automatic door systems

With 26 subsidiaries and 200 distributors globally, the agta record Group is practically the only market player expert in electronics, mechanics, software, sensors and telecommunications, the technologies at the heart of automatic door development.

When H.H. Bunzl registered his company in 1953, he could never have imagined it would become a world leader in door automation. Then as today, record's philosophy always strives to incorporate the latest technology with the highest quality, together with the aesthetic and practical requirements of architects, builders and end users. Numerous innovations in automatic door technology have been introduced to the market by record. Which is why record has long been recognized as a leader in door automation worldwide. record's technological innovations continue to set milestones in the industry.

Today, record produces and installs a vast range of automatic doors and peripherals covering every conceivable application and need.

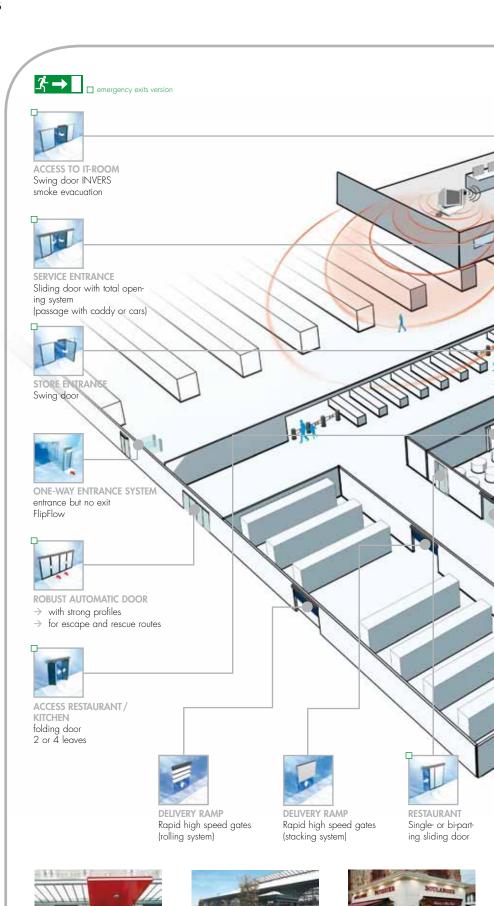


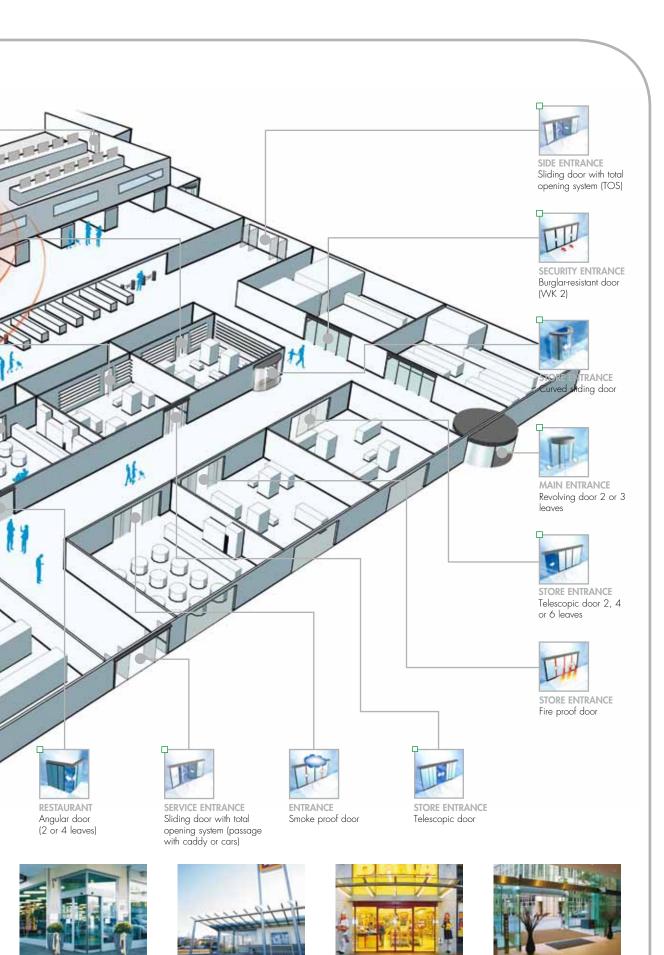
Shopping mall - Fulda, Germany

The core product range includes automatic sliding doors, swing doors, folding doors, revolving doors, burglar and smoke-proof doors, security interlocks, one-way pedestrian entrance systems, rapid shutter doors for industrial applications, and break-out systems for use in escape and rescue routes. record also produce telescopic and angular sliding doors, curved sliding doors and doors with air-tight seals. Doors are available in a choice of finishes and can be adapted to comply with any

record is also justly proud of its service and maintenance business, which keeps doors running









Your entrance enhances your corporate image

record standard doors

record's legendary bi-parting and single automatic sliding doors have multiple applications. Their modular drive and profile systems ensure dependable operation, time after time. Beautifully built and beautiful to look at, these are core of record's range.

The telescopic sliding door...

...is ideal for narrow entrances where a standard bi-parting sliding door would offer insufficient opening width, and where fine aesthetics are a priority. Compared with the regular bi-parting door, the telescopic sliding model increases opening width by approximately 30%. An elegant solution that lends all entrances a special touch.

The curved sliding door...

...comes with a wide variety of options: doors can be curved, ellipse or circular-shaped, and curve inwards or outwards to eliminate drafts and look pleasing to the eye. We also offer tailor-made solutions to match most architectural designs. The curved sliding door is ideal in combination with a linear sliding door as draft excluder.

record's angular sliding door...

...is unique, allowing door leaves to be fixed at any angle greater than or equal to 90°. This door fits snugly into tight corners and therefore saves space. An angular sliding door gives an elegant touch to any entrance.

Our range of revolving doors...

...covers every application imaginable.
Produced together with BLASI, these doors are the perfect draft excluders and thus save on heating costs. They come in a variety of shapes and sizes for every application and provide unhindered access to any building. Revolving doors provide entrance solutions with effective draft exclusion.

The record smart swing door solution

Shops are placed where people appreciate being able to move around unhindered. In older buildings or offices, manual doors can easily an inexpensively be automated by fitting swing operators. According to one's requirements, the operator can have a standard or sliding arm.

Rapid shutter doors

record SPEEDCORD is a crash proof rapid shutter door for internal use. It can be used as the connecting element between two storage areas with different temperatures. The high opening and closing speeds mean on the one hand short hold-open times, which counteract thermal exchange, and on the other, virtually eliminate possible waiting times in front of the doors.



Sliding door - Beauty shop, France



Circular sliding door - Jeweller, France



Circular sliding door - Exhibition center, Austria



Sliding door – retail store chain, Switzerland



Folding door with break out system -Small store, Switzerland



Crash proof rapid shutter door record SPEEDCORD – Warehouse, Switzerland



Sliding telescopic door - Restaurant, Switzerland



Complies with key standards and regulations

Trigger devices and security sensors

record's range of trigger devices and sensors are at the cutting edge of technology and comply with CE and other important national standards. According to one's requirements, radar, presence detector or switching device are available options. Equipped with filters to ensure perfect immunity from mobile and cordless phones, radios and external vibrations, record's range of modular-constructed units provide a variety of operational and mounting options. User selectable security features include variable direction-sensing, slow-motion and auto-mode. The radars are also available as redundant devices, which allows their application as escape and rescue entrances.

Multi-functional doors

The record TOS model is multifunctional: it is possible to swivel the door leaves and side screens through 90 degrees from any position of opening, making this the ideal break-out solution for escape and rescue routes, or where bulky objects or vehicles require wider

Ideally suited to narrow entrances, it provides the perfect solution for restaurants, shops and other retail businesses. The record folding door with break-out system was specially developed for use in escape and rescue routes. In case of power failure, only light pressure on the door panel frees the track from its mountings and allows the door to open.

The record DUO is the extra strong model, allowing installation of 2 x 200 kilo door leaves without replacing the drive unit. This is perfect for heavy-duty applications and enhances security.

record's folding door FTA 20 is ideal where space is at a premium, but automatic door operation desired. Ideally suited to narrow entrances, it provides the perfect solution for restaurants, shops and other retail businesses. The FTA 20 FBO model features a break-out system for use in escape and rescue routes, but still has the same amazingly compact

Escape and rescue route products

The system RED is designed for use in escape and rescue routes. The redundant model is guaranteed to continue operating even if there is a power failure or system error. All mechanical operations are backed-up and fail-safe. Fitted with the RED unit which continuously monitors door operations, it is especially

The record CO48 emergency systems features a special mechanics which always open the automatic door in case of a power failure. The CO48 system also guarantees special emergency opening.



- Emergency exit, Switzerland



Redundant sliding door for escape routes - Optician, Switzerland



Sliding doors with total opening system – Fashion boutique, Switzerland



Sliding doors with total opening system - Shopping mall, France







Enhances customer security and convenience

RC 2 Burglar-resistant door SAFECORD 20 featuring multi point locking

record's exceptionally tough, elegant solution for secure protection is perfect for retailers, its exceptional strength offering discreet security. Connected to a door management system, an alarm is triggered as soon as the door is forced. Featuring multipoint locking, this door delays would-be burglars, allowing security more time to react. Available with special security glass and door runners flush with the floor for enhanced toughness.

record's MPV features robust multi-point locking for enhanced security. This door can also be fitted with an alarm and connected to a building security system. It effectively deters burglars.

The robust door

record 065 RTA is really tough and elegant, ideal for heavy-duty applications such as bulk drinks outlets, home improvement DIY centres, and jumbo markets. This door can easily take the punishment the huge shopping trolleys at these places sometimes cause. A break-out system for use in emergencies is available as an option.

Fire protection system

Several country-specific systems in accordance with E 30, El 30 are available.

record smoke resistant door

This door features extra seals along the sides of the door leaves. When smoke is detected, seals additionally extend, closing the gap between the door leaves and running gear along the top and bottom of the door. In this way, escape routes remain free of smoke emissions, and rescue is possible in the first crucial minutes without the need for protective equipment. (German PTE Certification)

record FlipFlow

record FlipFlow is an automatic entrance system for one-way access control. It consists of a two-leaf swivelling door and two automatic barriers. If any attempt is made to turn back, the barriers automatically block the path. The swivelling door leaf immediately closes and locks, and the event is reported to the building control system. Easily integrated into existing security systems, the FlipFlow has been installed at many public places in Europe where security is a requirement. It is ideally suited as a second entrance in supermarkets, shopping centres and retailers at railway stations.



Automatic fire-protection door, multi-storey car park, Switzerland



Break-out system



Robust sliding door 065 RTA – do it yourself center, Germany



Burglar-resistant door - Bank, Suisse



Switzerland



Burglar-resistant door – Tabac, Austria



Inspection and Maintenance Services

We have been manufacturing and marketing automatic door systems since 1953. The very first applications were to operate doors in laundries, but automatic door drives rapidly developed into attractive entrance systems with very different functional principles, initially driven by time-saving needs. Later came the prestige element, and today our door systems enhance the architecture of any building, actively contributing to its security and safety, and saving energy by reducing heating and air conditioning costs.

In the course of these developments, our products have become increasingly more refined, their functionality more comprehensive and their operation more convenient and user-friendly. At the same time, the legal requirements have become more demanding in order to enhance operational safety.

The right service package for your needs

Today there are over 8000 record automatic door systems installed all over Switzerland, our home market, still operating smoothly after 20 years and more! Our customers use them every day and this enhances their satisfaction. Reliability such as this is only possible with a combination of clear aims and goals, the highest standards of design, construction and installation, and long-term maintenance by record's highly skilled in-house service techni-

For your automatic door to function smoothly over decades and be able to fulfil the relevant safety and security regulations, periodic servicing and maintenance is unavoidable. Benefit from the flexibility of a record maintenance contract, which will allow you to vastly reduce your operational and maintenance costs.

Your nearest record partner

Inspection and maintenance have a particularly high priority at record. The fact that record products are designed and built to last a long time also means they face changing legal requirements. To avoid unpleasant situations for our customers, we make it our priority to personalise our service and maintenance packages, enabling you to fully meet your legal requirements of due diligence.

In consultation with you, our advisor will find the ideal maintenance and service package to meet all your needs.

To know more, please get in touch with your record partner!













Contact

→ record UK limited

Head Office: Garrion Business Park, Smith Avenue – Wishaw, ML2 ORY – UK

Central Office: 450a Bradford Road – Batley, WF17 5LW – UK Southern Office: 17 Invincible Road – Farnborough, GU14 7QU – UK

tel.: +44 1698 376411 - fax: +44 1698 376422 - info@recorduk.co.uk - www.recorduk.co.uk

→ ROW

record international – Allmendstrasse 24 – 8320 Fehraltorf – Switzerland

tel.: +41 44 954 91 91 - e-mail: international@agta-record.com - www.agta-record.com

→ Headquarters

agta record ltd - Allmendstrasse 24 - 8320 Fehraltorf - Switzerland tel.: +41 44 954 91 91 - e-mail: info@agta-record.com - www.agta-record.com

