

AUTOMATIC AND MANUAL ENTRANCE SOLUTIONS

Pedestrian Doors



An enviable pedigree



For over 130 years the company has been synonymous with high quality door products.

KONE Doors operate throughout Great Britain as one of the largest suppliers and maintainers of entrance equipment.

Although a national company we have maintained our local presence having over thirty sales and service centres all strategically placed to deal with local and national customer requests. We recognise and share your desire for correctly specified equipment and take great care to ensure that whenever we provide equipment to you we understand your need prior to anything being recommended.

KONE have for many years provided customers with both automatic and manual entrance doors. The philosophy of providing high quality affordable solutions has been at the centre of our business and allowed us to flourish in this highly competitive market.

Our customer portfolio includes some of the UK's best known companies and of course many local businesses where automated access, ease of entry or security for people and goods are vital.



Experience that counts

Commercial

Tenants and visitors alike expect commercial premises to be modern, clean and functional. The building entrance therefore sets the scene for the overall experience that pedestrians have of your building. The impression can influence a building's value and lower achievement of market rentals.

Not only does the entrance have to provide easy access for pedestrians but importantly it has to provide high levels of security and be capable of standing up to the extremes of our climate.



Retail

Throughout the UK countless numbers of people enter and leave shopping centres, department and superstores and retail units without a thought of the entry doors that they use.

At KONE Doors we understand the pressures of ensuring pedestrians are unhindered as they travel through retail premises; it's one of the reasons why so many of the UK's leading retail businesses choose us for the supply and maintenance of their premises' access equipment.

Public access

In the world of public access, health & safety is a major driving force. It is for this reason, combined with our reputation for reliability that you will find our engineers maintaining the entrance equipment at some of the UK's leading public areas including airports, hospitals and leisure facilities.

KONE provide the latest technology for activation and safety sensors to ensure that the door opens and remains open whilst pedestrians are in its vicinity. KONE mechanisms are robust and reliable and capable of integrating with a variety of building management systems.



High quality door solutions manufactured to last

As part of the Global KONE Corporation renowned for its world-class building transport solutions, KONE Doors benefit from the vast experience and knowledge gained both here in the UK and throughout our Global organisation.

KONE's innovative and high-quality door products have been manufactured in our European factory for over 30 years. Our state-of-the-art manufacturing combined with continual investment in research and development has kept KONE at the forefront of door automation.

This collective experience, combined with our dedicated research and development centres ensures that we are always capable of delivering solutions far beyond the level of many national organisations.

In the UK, our manufacturing plant in Bristol with its in-house design team, are well known by customers for producing highly durable products entirely suited for the environment in which they are specified.



Pedestrian

Automatic

Including:

- Sliding
- Swing
- Bi-folding
- Telescopic
- Power assisted operators
- Curved sliding
- Revolving
- Turnstiles
- Sliding fire screens
- X-ray auto sliding
- Hermetically sealed

Manual

Including:

- Emergency exit doors and systems
- Fire doors
- Steel doorsets
- High security
- Hermetically sealed
- X-ray
- Acoustic traffic



Safe & reliable

When it comes to pedestrian movement through an entrance, safety has to be the first consideration. All KONE products are designed and manufactured with this in mind and we also understand the need for long term reliability and durability.

One of our latest products designed to improve safety and reliability is the KONE UniDrive™, a state-of-the-art microprocessor door control system. Not only does KONE UniDrive™ self-learn through its Fuzzy Logic Technology but it also runs self-checking diagnostics on the door system.

The initial programming of the KONE UniDrive™ controller is undertaken prior to installation. Once fitted, KONE's Door engineers will test and update the system with any changing usage requirements you have.



KONE UniDrive™ is the controller for all KONE automatic door systems; it links to the door safety devices and provides a smooth opening and closing action.

- Adjustable force
- Emergency opening and closing
- Manual override
- Display showing equipment status, operating time and fault diagnostics
- Building management system interface
- Capable of controlling other manufacturer's door systems

Complying with the Disability Discrimination Act

KONE Doors' automatic operators all fully comply with current legislation. It's even possible in some cases to upgrade existing doors with a KONE Doors' retro fit kit saving both time and expense in helping to make your building DDA compliant.



Door solutions

Sliding doors

Centre opening, side opening and telescopic doors are ideal for environments where pedestrian traffic is high and the building entrance is large enough to accommodate the width requirement of the enlarged door opening. Stylish exterior grade finishes are available including options for top and bottom framed laminated glass. KONE's external doors are fully weatherproof.



Swing doors

For buildings with lower pedestrian volume and smaller entrance dimensions a KONE swing door provides the perfect solution for a stylish entrance. Swing doors can be provided as single or double door openings offering customers the ultimate degree of flexibility through the wide range of finishes and frame options.

Automating existing manual doors

To help pedestrian access through manual doors and to assist in making a building comply with the Disability Discrimination Act, KONE Doors can supply surface mounted automatic door openers to upgrade existing manual doors. The door opener upgrade installation is both fast and efficient and provides the ideal solution for retaining existing pedestrian doors. Available for most makes and types of doors.



Door solutions

Revolving doors

KONE Doors offers a range of revolving door solutions that address the needs of both high and low volume usage. Their attractive but durable finish will provide a building with a feature entrance to match any architectural requirement.

Multiple choice door configurations enable KONE's revolving doors to be specified for almost any building. They can be supplied as power operated or manually operated doors depending on size and application.

Supplied with options for 2, 3 or 4 door wings, which are ideal as part of an entrance configuration including Disability Discrimination Act compliant power operated doors.



Lead X-ray doors

Designed especially for X-ray rooms the KONE's X-ray sliding door is constructed with lead shielding to protect both hospital employees and patients from unnecessary exposure to X-rays. A full range of finishes are available including a standard powder coating finish to any RAL colour to ensure the door matches the hospital colour scheme.

Hermetically sealed doors

KONE's hermetically sealed doors are ideal for hospitals and laboratories where careful management of both air temperature and air movement is vital. A range of stylish finishes are available that include a partially glazed option. The doors are smooth and quiet in operation and can be supplied in either manual or automated forms.



Repair, service, maintenance and

When you commission KONE Doors as your service provider you will find that we do far more than just repair and maintain your equipment. Our customer led philosophy practiced throughout the company is designed to enhance the operational reliability and life expectancy of your equipment.

This philosophy, combined with our professional approach to the maintenance and repair of our customers' equipment, has established us as one of the UK's most consistent and reliable service providers in our market.

KONE understand the value of relationships and always endeavour to maintain single point of contact relationships for all of our customers throughout the UK. In practice this means that in each and every one of our depots we have sales specialists who look after the



upgrades

day-to-day requirements of our local customers. For those customers with multiple locations we have both regional and national account management teams dedicated to personal service. The teams operate from eight regional centres including our national accounts centre in Bristol.

On-site repairs

All KONE Doors service vans are fully equipped with tools and a selection of replacement parts covering the requirements of most call-outs.

All KONE Doors work is guaranteed

Work complies with:
BS7036 Pedestrian Doors
LPS 1197 Industrial Doors

Fully trained and qualified engineers
Strict adherence to Health & Safety practices
Work area always cordoned off
KONE Doors are an associate member of ADSA



Quality Systems Certificate No. 122
Assessed to ISO 9001:2000
Certificate 122a Assessed to LPS 1197
and Certificate 122b Assessed to LPS 1056





KONE provides innovative and eco-efficient solutions for doors, elevators and escalators. We support our customers every step of the way; from design, manufacturing and installation to maintenance and modernisation. KONE is a global leader in helping our customers manage the smooth flow of people and goods throughout their buildings.

Our commitment to customers is present in all KONE solutions. This makes us a reliable partner throughout the life-cycle of the building. We challenge the conventional wisdom of the industry. We are fast, flexible, and we have a well-deserved reputation as a technology leader, with such innovations as KONE UniDrive™, KONE MonoSpace®, KONE MaxiSpace™, and KONE InnoTrack™. You can experience these innovations in architectural landmarks such as the Trump Tower in Chicago, the 30 St Mary Axe building in London, Schiphol Airport in Amsterdam and the Beijing National Grand Theatre in China.

KONE employs over 30,000 dedicated experts to serve you globally and locally in 49 countries.

KONE Doors

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Over 30 branches throughout the UK

4 Hour On-Site Emergency Response Time*

*Target time may be influenced by local conditions.



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