



Touch Free Access Solutions

We make access in
life smart and secure.

dormakaba 

Touch Free Access Solutions

Maintaining proper health and hygiene is indispensable for healthy and happy living. It starts with reducing contact with surfaces that can potentially spread microbes. Microbes can spread from hand to surface by a simple touch. The surface then spreads it further. It is hence essential to follow the safe practice of not touching objects that are frequently used by many.

Objects like door handles are everywhere and hence unavoidable. Even though no technology can substitute good personal hygiene, some innovative entrance solutions can enhance it. The right entrance solution can reduce the risk of infectious diseases by minimising human contact with doors and ensure safe flow entry. dormakaba's touch free solutions offer you the safety, convenience and hygiene essential for creating a healthy environment for all.

Benefits of Touch Free Access

Hygiene

By eliminating the need to touch contaminated surfaces, you can ensure health and well-being of people who visit the place.

Safe

The low energy automatic door operators are safe to use even for the elderly and children. Touch free access ensures safety for all.

Easy-to-use

Entry is convenient, as the doors open even when your hands are full of carrying bags and packages.



Hygiene



Safe



Easy-to-use

Touch Free Access Solutions for Main Entrance

The main entrance doors have a high frequency of usage, as they are at the first access point of entry used by every person entering the building. Installing a smart entrance solution, which ensures free flow of people without compromising hygiene and energy consumption, becomes essential. The dormakaba entrance solution with Motion Radar senses movement and automatically opens the door.

Entrance Solutions for Safe Flow Entry

Auto Operators



ES 200
Auto Sliding Door Operator



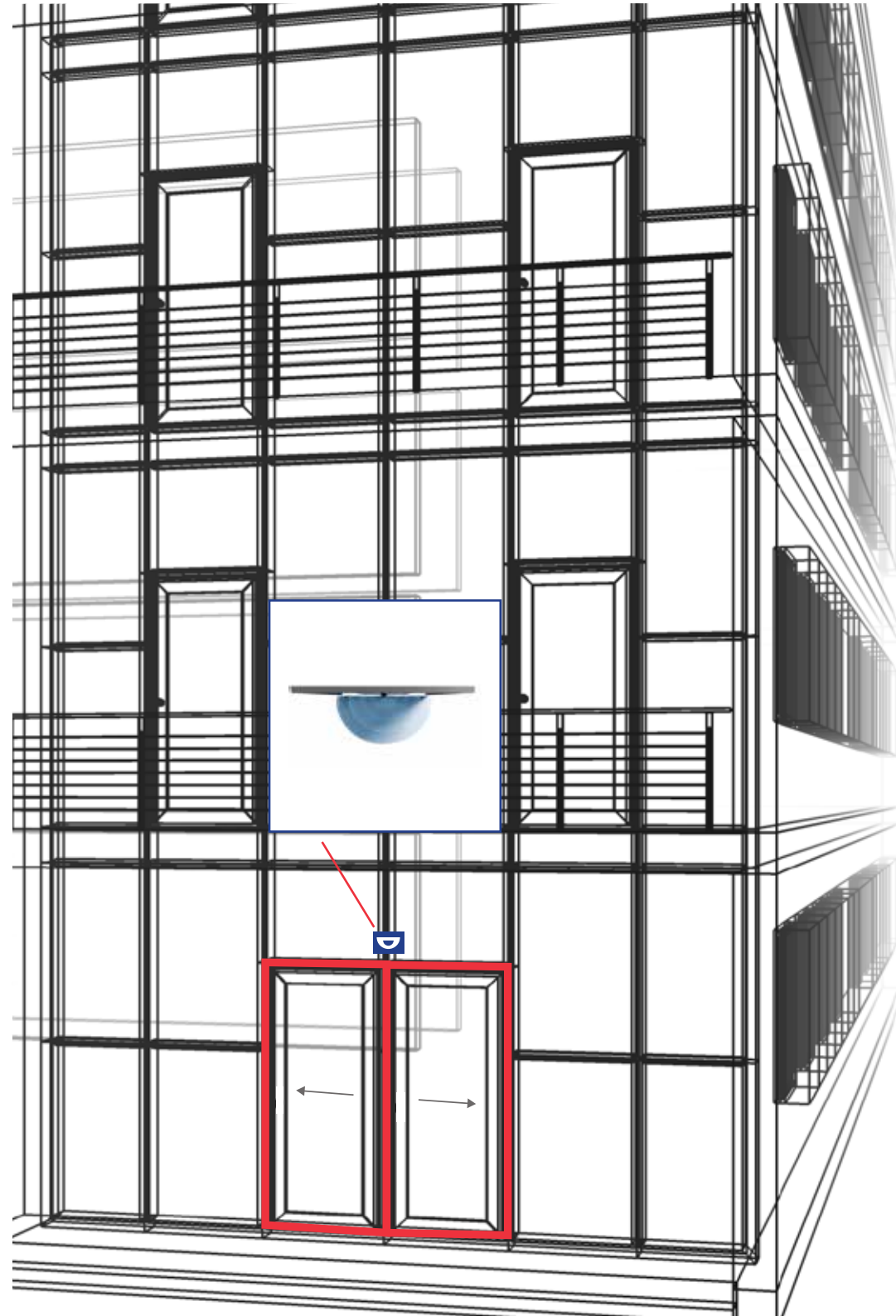
ED 100 / 250
Auto Swing Door Operator



Activator



Motion Radar



Touch Free Access Solutions for Lift Lobby

The Lift Lobby Entrance needs to be secured, as it leads to a restricted area. The doors should open only for the authorised individuals, and as a result, they are generally controlled by access control devices. These access control devices can be integrated with dormakaba entrance solutions, which open the doors automatically for those with authorisation. If access control is not essential at the entrance, contactless Wave Switch can open the door automatically, activated by a simple hand wave in front of the wave switch.

Entrance Solutions for Safe Flow Entry

Auto Operators



ES 200

Auto Sliding Door Operator



ED 100 / 250

Auto Swing Door Operator



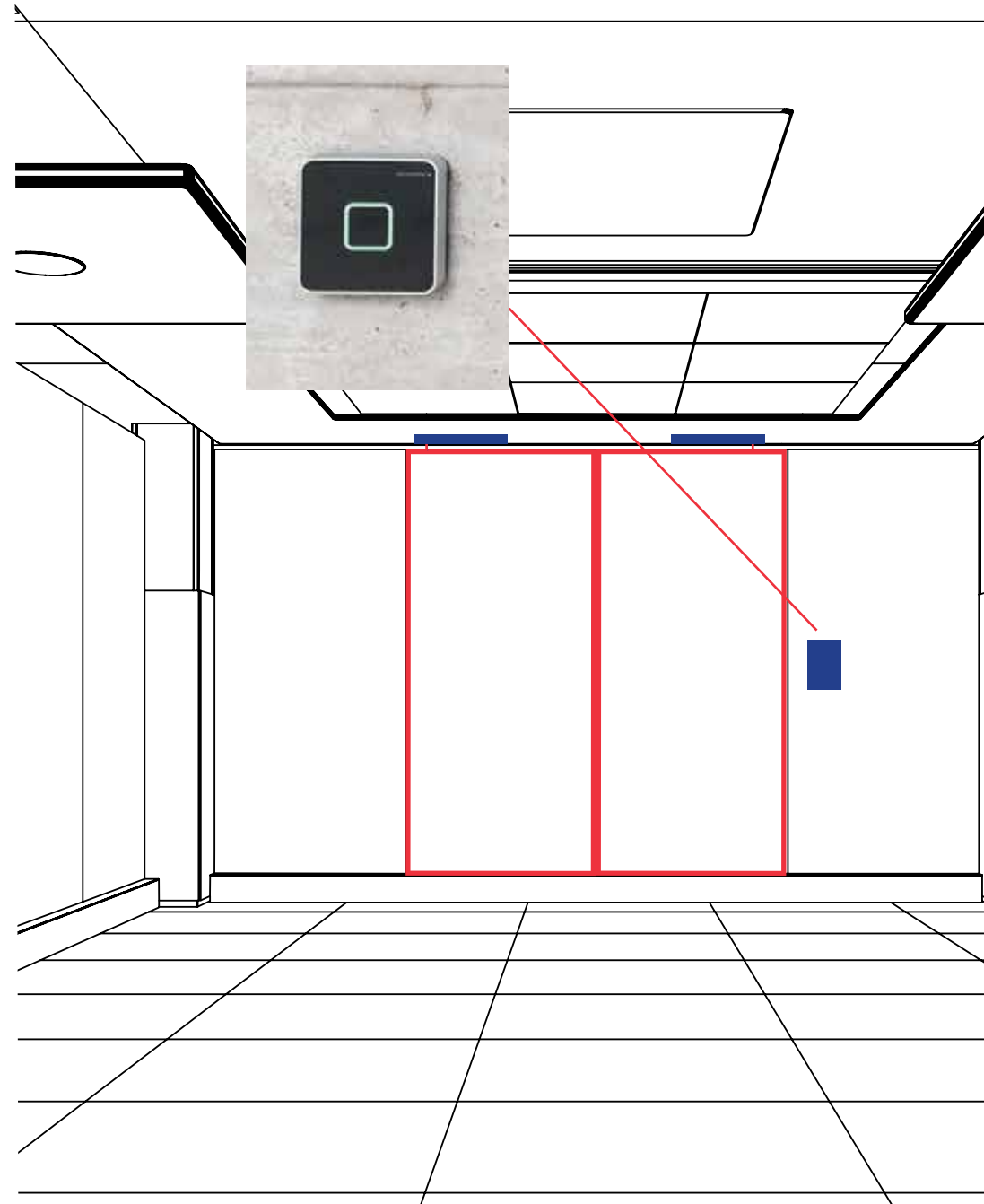
Activators



Access Control



Wave Switch



Touch Free Access Solutions for Meeting Rooms

Rooms such as the ones reserved for Meeting or Training purposes are important, as they are not only used by employees, but also visitors and customers. Ensuring proper hygiene of these doors gives a sense of comfort and confidence to the users. dormakaba entrance solution with the Contactless Wave Switch or the Foot Pushbutton can make the door a Touch Free Access Solution, activated by a simple hand wave or the press of a foot lever placed in front of the door.

Entrance Solutions for Safe Flow Entry

Auto Operators



ES 200 / CS 80 MAGNEO
Auto Sliding Door Operator



PORTEO
Auto Swing Door Operator



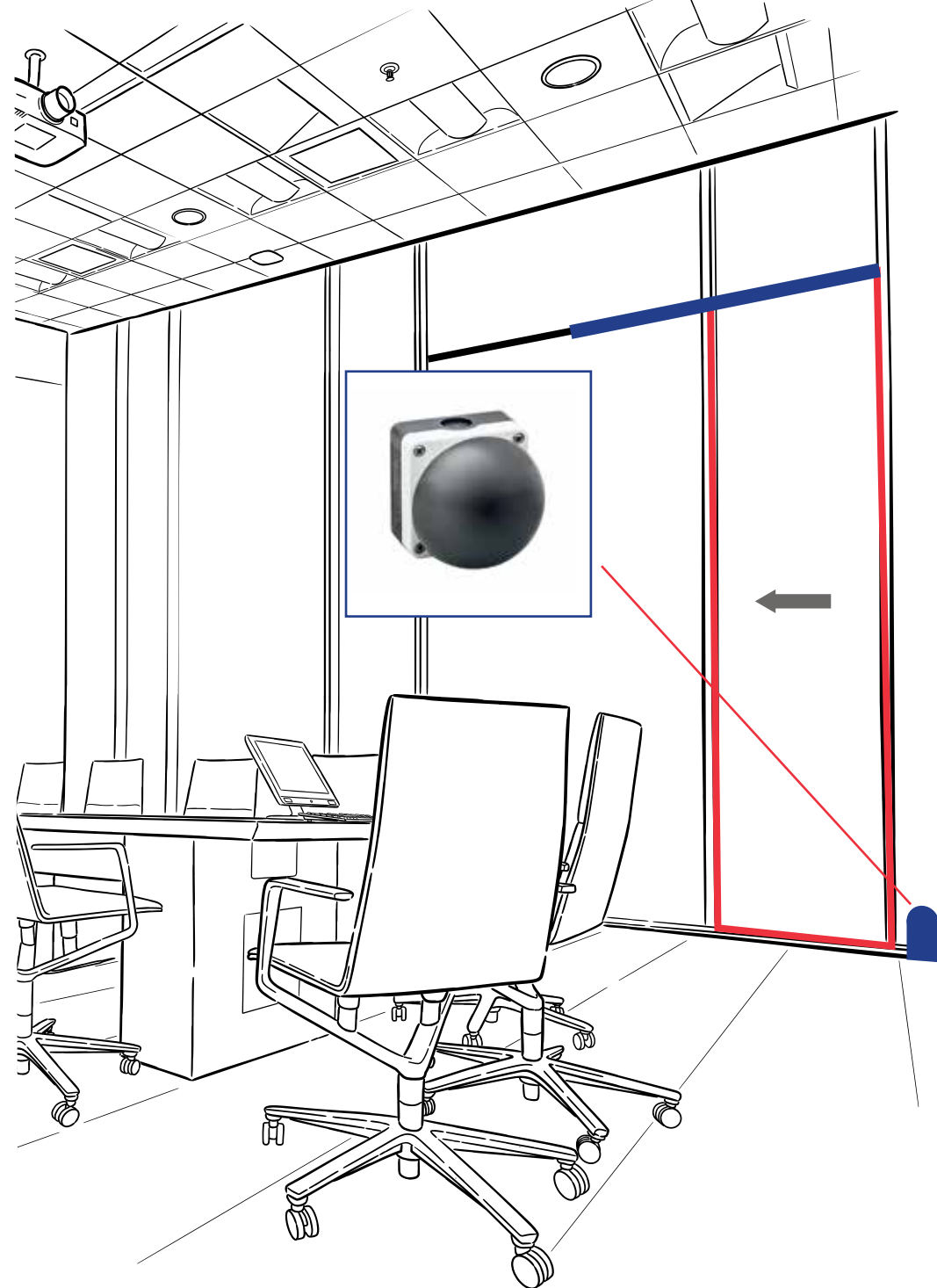
Activators



Wave Switch



Foot Pushbutton



Touch Free Access Solutions for Executive Cabins

There are rooms, such as the Cabin Rooms for individuals, which require an entrance solution that not only ensures hygiene, but also offers the convenience of opening the door without the need to walk till the door. The door can be activated by dormakaba entrance solution with a remote control. This not only makes it easy to open the door, but also gives control over people entering the room when you are not inside. While the Remote Control can be used to control the door from inside, the door can be also activated by an Access Control or a Wave Switch from outside.

Entrance Solutions for Safe Flow Entry

Auto Operators



CS 80 MAGNEO
Auto Sliding Door Operator



PORTEO
Auto Swing Door Operator



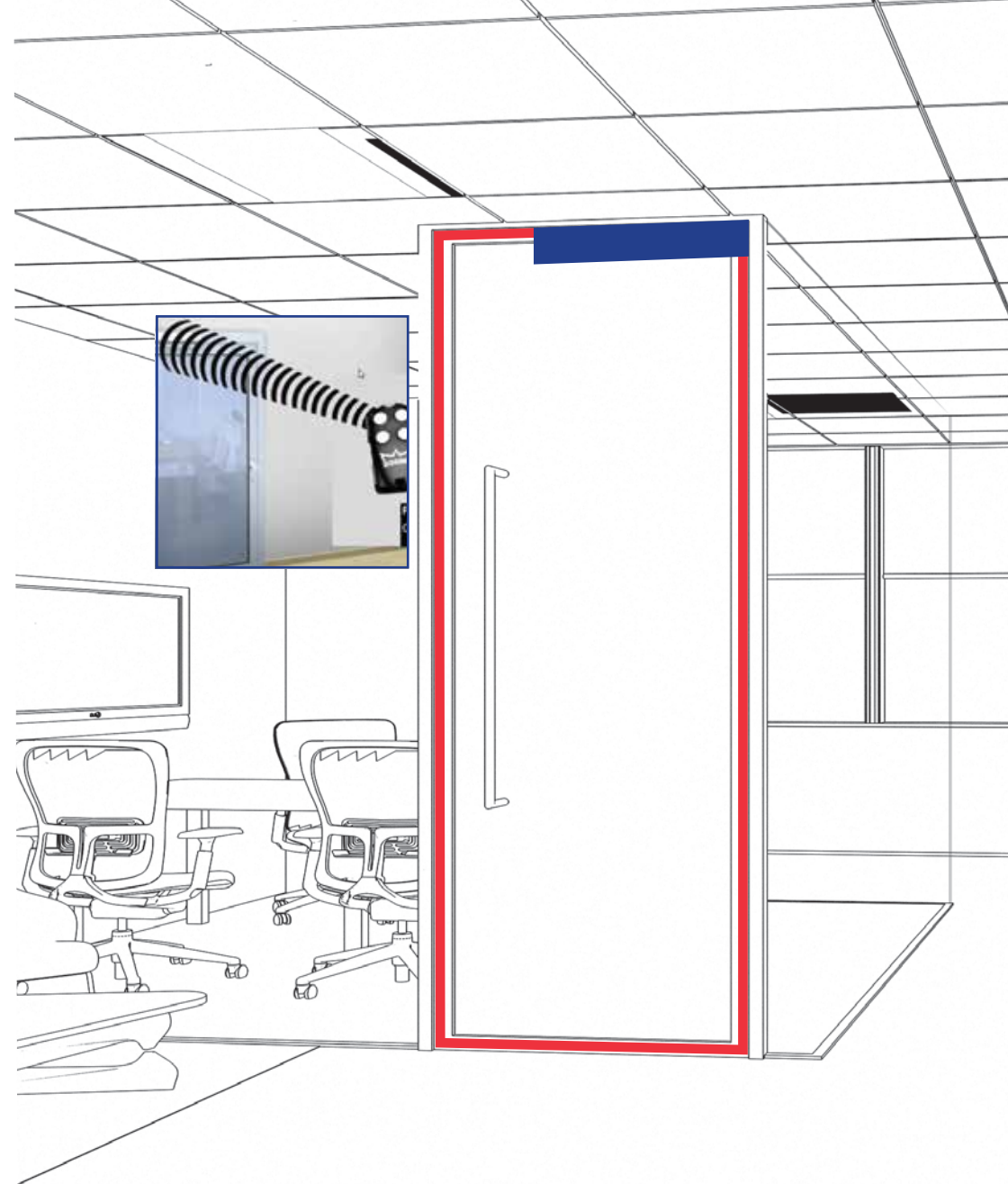
Activators



Wave Switch



Remote Control



Touch Free Access Solutions for Toilet Entrance Door

Toilet Main Entrance doors are most prone to the spread of microbes. This can lead to the spread of microbes through common touch points, like the door handle used by people while leaving the toilet. The spread of microbes can be prevented by enabling Touch Free Access with dormakaba entrance solution. Contactless Wave Switch activates the doors automatically by a simple hand wave, without the need to touch any handle while leaving the toilet.

Entrance Solutions for Safe Flow Entry

Auto Operators



ES 200
Auto Sliding Door Operator



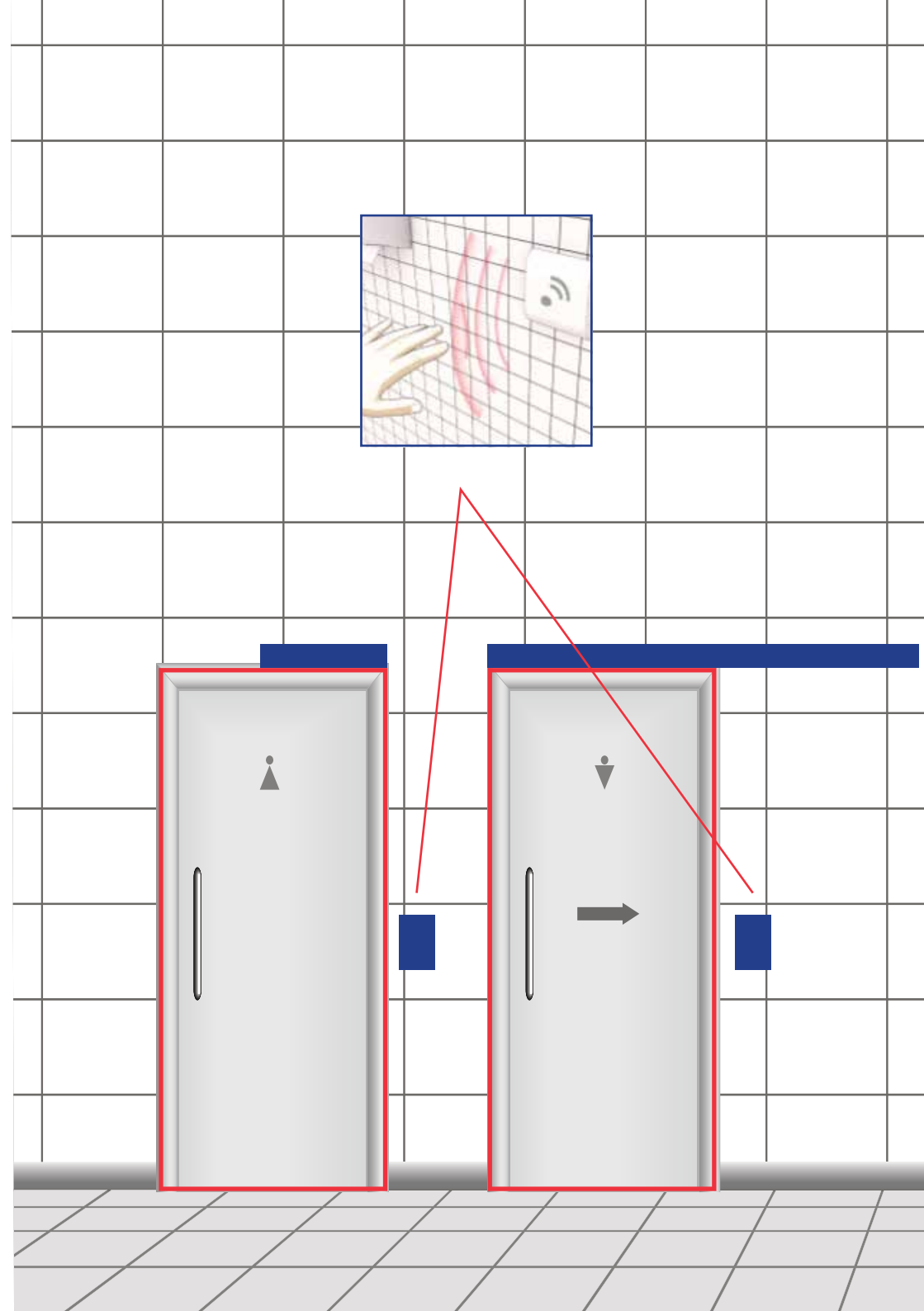
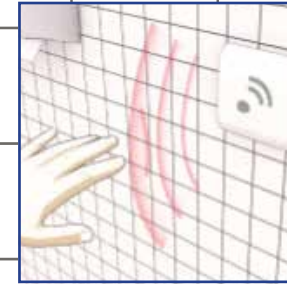
PORTEO
Auto Swing Door Operator



Activator



Wave Switch



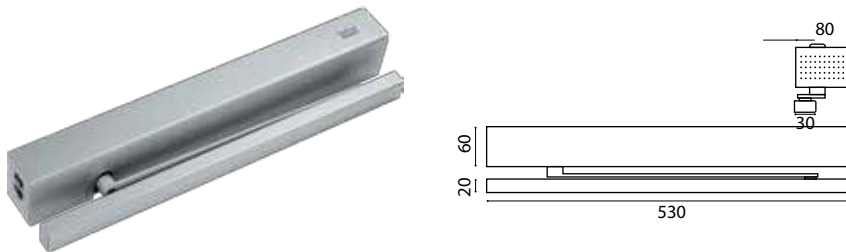
Touch Free Access Solutions

Automatic Swing Door Operators

PORTEO

Features & Benefits

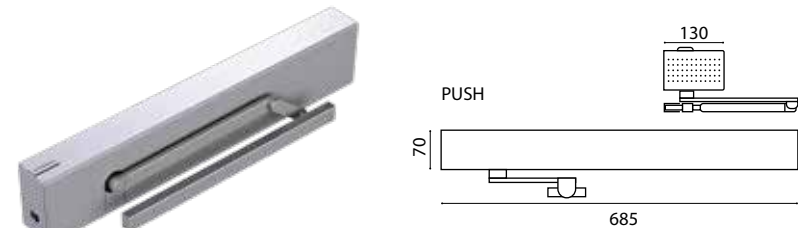
- Door assistant suitable for Internal swing doors
- Effortless opening and closing of swing doors upto width of 1100mm door leaf weight of upto 100kgs
- Compact dimensions 60 x 530 x 80mm (H x W x D) makes it particularly suitable for use in conjunction narrow-style and standard profile door systems
- Virtually noiseless operation
- Compliant with DIN 18650 and EN 16005



ED 100 / 250

Features & Benefits

- Modular design and variable functional range
- ED 100 / 250 are especially suitable for external doors that are subjected to varying wind loads and for interior doors separating rooms where different air pressure prevails
- The pull version with slide channel and the push version with standard arm are both suitable for use on fire and smoke doors
- ED 100 / 250 can be integrated into a security network with a card reader for access
- Easy mounting due to reduced weight of the system
- While the ED 100 is suitable for doors with a weight of upto 100kgs and a door width of 1100mm, the ED 250 is designed for doors with a width of 1600mm or a door weight of 400kgs
- Compliant with DIN 18650 and EN 16005



Touch Free Access Solutions

Automatic Sliding Door Operators

ES 200 / ES 200 Easy

Features & Benefits

- Problem free adaptation to individual requirement
- For door weights upto 2 x 100kgs for ES 200 easy and 2 x 160kgs for ES 200
- The clear opening width for a double leaf panel is varied between 700mm to 3000mm
- Sound-damping, replaceable track rail
- Modules with special functions for challenging fields of application
- Easy fixing & commissioning
- Can be combined with all door customary door profiles
- Compliant with DIN 18650 and EN 16005



CS 80 MAGNEO

Features & Benefits

- The door is driven by a magnetic sliding mechanism and thus contactless shear wave of a linear DC motor
- Magneo offers the twin benefits of almost silent operation and the ultimate reliability
- Its silent operating behaviour makes the system especially suitable for areas where a low noise level is required
- Suitable for internal application for single leaf, door panel weight upto 80kg
- Extra sensitive driving characteristics responds immediately to any obstructions, ensuring excellent protection
- With just 62mm of construction of the operator, the Elegant & Contour design is characteristics of Magneo
- Compliant with DIN 18650 and EN 16005



Touch Free Access Solutions

Activators

dormakaba has a vast array of sensors and activators in its product range to operate the Automatic Operators which ensures Touch Free Access Solutions for a Safe Flow. Each of these activators uses different technology and is suitable for a specific application.



Motion Radar



Access Control



Remote Control



Wave Switch



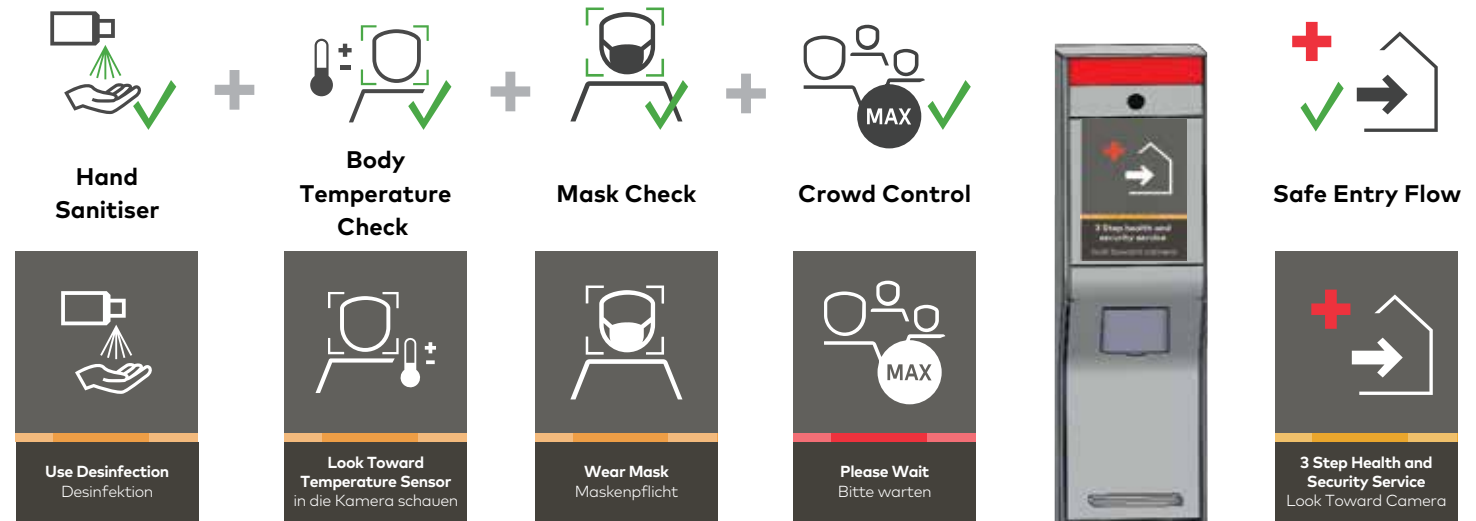
Foot Pushbutton

Special Access Solutions

Safe Checkpoint Tower

The Safe Checkpoint Tower is installed with an array of sensors to check and monitor the people at the entrance. The tower provides for basic precautions to enable safe and hygienic entry.

Integrated with the touch free doors and access control systems, the Safe Checkpoint Tower can measure body temperature, verify if the person is wearing a mask and has used hand sanitiser. Safe Checkpoint Tower provides a vital check point at the entrance to ensure a safe and hygienic building.



Safe Checkpoint Tower

Revolving Doors



Swing Doors



Sliding Doors

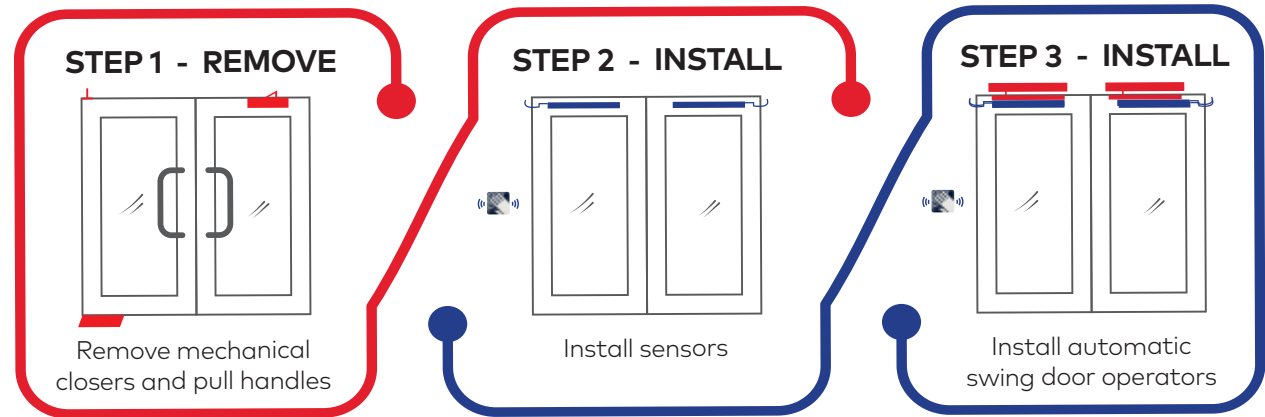


Half Height Sensor Barrier



Retrofit. Touch to Touch Free Access in 3 Easy Steps

dormakaba offers door automation that eliminates the need to touch door handles. With our touch free door solutions, it is now possible to retrofit existing doors in spaces where hygiene is of paramount importance, such as healthcare facilities, airports, public washrooms, etc. This enables you to secure these places from microbes and ensure hygiene. Our highly skilled team of professionals will support you in completing the conversion of a normal door into touch free door in 3 easy steps.



In Step 1, we remove the existing mechanical door closer & handles. Step 2, requires installation of sensors that sense human presence and the touch free activator. In the last step, we will fit the Automatic swing door operator that works with the touch free activator to automatically open the door.

Convert your manual doors to automatic touch free doors easily.



Service

Contact dormakaba After Sales Service

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