

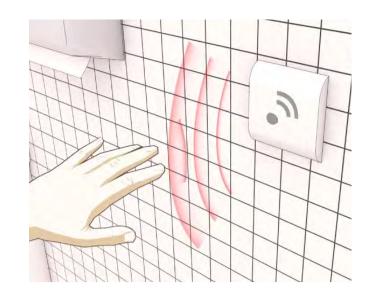
# Touch to Touch-less Good for Hygiene. Good for You

Hygiene is one of the most important things in our lives from city planning, facilities management and private living.

Even your door can make the difference when it comes to a clean and hygienic surrounding. which is why: there are regular restaurants and then there are 'clean restaurants'. There are schools and then they are academic institutions which are healthy and well sought-after.

Touch free access not only creates a pleasant ambiance where you feel safe and welcomed, but it ensures utmost Hygiene - especially when opening doors. For instance even when leaving the restroom, clean hands stay comfortably clean due to 'touch free' door opening made possible through a sensor control called the 'Magic Switch'.

Touch free access is is crucial especially at healthcare facilities that strive to maintain a high level of Hygiene as well as in high contact public places such as restaurants, schools, utility buildings, offices and restrooms.



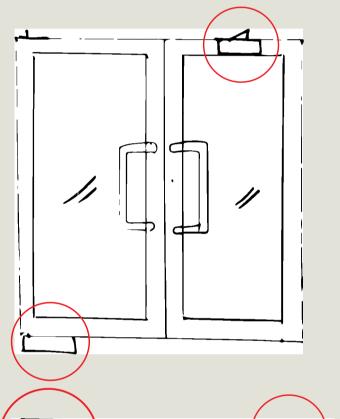






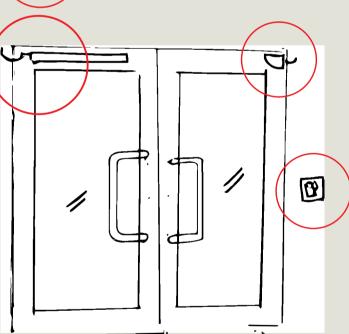
## How to convert a Mechanical Door to a completely touch-less Automatic Door

In 24 hours



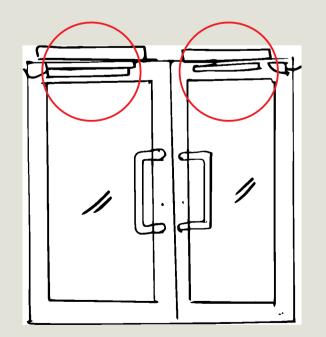
## STEP 1

Remove Mechanical Door Closers



#### STEP 2

Install Safety Sensors and Touch-less sensor switch

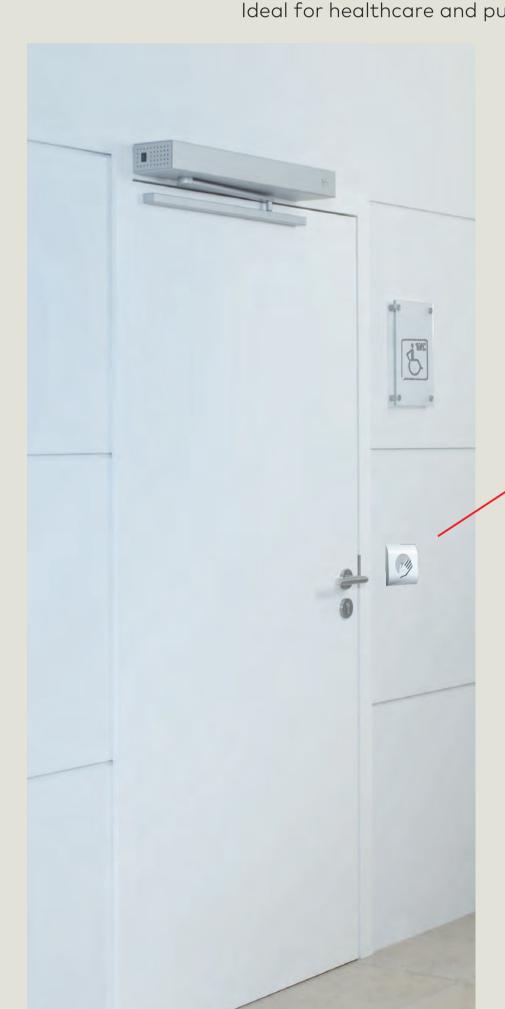


#### STEP 3

Install Automatic Swing Door Operators

## Barrier-Free & Hygienic Control of Automatic Doors

Ideal for healthcare and public spaces

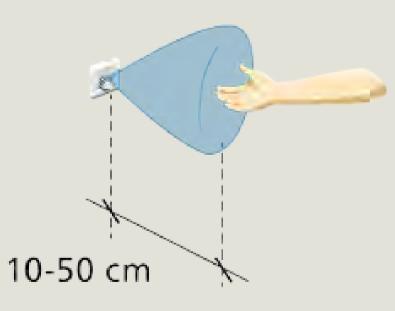


### What makes the Magic Switch special?

- The MAGIC SWITCH is an intentional contactless microwave sensor.
- Its main use are hygienic applications where the lack of contact with the sensor is required and also comfort reasons in hospital environments, hotels, restaurants, in the retail and pharmaceutical industries and in logistics.
- · Contact-free switch for convenient activation of entrances
- With strict hygiene and design requirements Low energy costs
- Flexible installation on wall, door and glass



#### Detection area of 10 cm to 50 cm





Double-leaf door with ED 250 Swing Door Combined with a elbow pushbutton



Automatic folding door FFT. Combined with a foot sensor with a max load of 500 kg comes to use,





Automatic Revolving door with KT Flex Drive combined with a motion sensor



Automatic Sliding door combined with an overhead motion sensor

LED sensor switches allow the hassle-free opening of automatic doors. The control can be activated by hand or other parts of the body – without any pressure at all.

and transmit a visual feedback signal upon activation.

Touchless

Door hardware

Automatic door

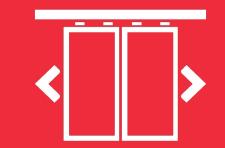
Self-closing

Swing doors

Automatic opening and closing















LEDs render the switch visible even from a distance

W: www.dormakaba.com