

HYDH is a tool-free mountable forearm door opener with a "one-sizefits-all" fence suitable for many door handles.

Read more on the website: en.hydh.de

Case Study

Franz-Stock School Hövelhof



Institution: School

Number of students and teachers: 520 students, 40 teachers

Number of door handles: 30 doors with 60 door handles

In 1998, the Franz Stock Realschule was built in the municipality of Hövelhof. At present, 520 pupils are taught at the School by a total of 40 teachers. The School's educational offer addresses young people who are interested in theoretical issues and at the same time have practical skills and inclinations.

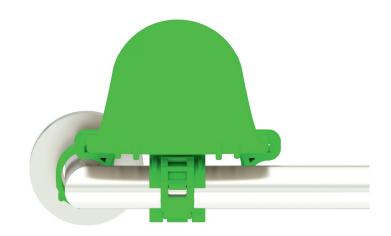
Challenge

Studies have shown that coronaviruses can remain infectious for up to 28 days on smooth plastic and precious metal surfaces under laboratory conditions. Besides, various older studies on other dangerous pathogens have shown that door handles in public buildings such as schools act as veritable "superspreaders".

- Protect pupils and teachers against smear infections.
- Use of a simple solution that is universally applicable on all doors in the school.

Solution

Use of the hygienic door handles HYDH (abbreviation for Hygienic Door Handle), which can be snapped onto the door handle without tools, in conjunction with the enclosed stickers indicating how to operate the door opener with the forearm. The door handle's universal use is possible without any problems due to the "one-size-fits-all" fence on all door handles within the school.



560 People 30 Doors **60** HYDH's

Result

The HYDH's have been installed on the door handles and are correctly used by the teachers and pupils. Infection with the coronavirus due to the manual operation of contaminated door handles has been successfully prevented.



Time-saving mounting

HYDH is easy to attach to the door handle without tools



Hygienic design

HYDH is resistant to cleaning agents and disinfectants.



Flexibility

HYDH can be mounted on the door in any way (left- or right-hand hinge).



Manipulation protection

HYDH protection by included tamper-proof clamps.

Case Study Download

Read the full story with more background information now and download this case study:





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