



## Disinfection of self-service areas

Improve customer loyalty and add value through integrated and effective infection protection

COVID-19 has changed the world in ways that no one could have predicted. Companies and individuals must now live with numerous restrictions. Awareness as to the dangers of microbial contamination has permanently changed. How will banks, in particular, cope with this new situation? What challenges do customers and employees face? Do security and service protocols have to be reassessed? As a justified precaution against infection, many people avoid small or poorly ventilated rooms. This

is especially true for access-controlled lobbies of 24-hour self-service deposit locker systems or walk-in strong rooms. These are rooms that customers visit because they have a high security requirement. To protect your customers and employees and minimise the risk of infection, it is possible to provide them with a safe environment. Implement state-of-the-art disinfection technology that sterilises the air and surfaces in these rooms before granting access to another person.

# Disinfection of self-service areas

A market leader in solutions for the safe storage of valuables, Gunnebo is offering you an extremely effective, software-controlled disinfection system for SafeStore Auto, our fully automated deposit locker system.

## How to score points with your customers and gain competitive advantage

The SafeStore Auto dispenser unit is installed in an access-controlled lobby and is secured by multi-factor authentication. In these rooms, customers can safely interact with their valuables. This involves touching surfaces, operating biometric sensors, but also inhaling the exhaled air of the previous customer. Particularly during a pandemic, there is a need for effective disinfection. We can ensure that your customers freely visit your premises without fear and experience a good feeling – due to effective disinfection of the room air and surfaces.

## Why will you and your customers be safe?

The SafeControl software manages and controls all of the SafeStore Auto functions, including access control. By integrating the control of the disinfection system into the software, the access-controlled lobby door is only opened again when the specified disinfection times have been adhered to. Once a customer has completed his transaction and left the lobby, the next customer cannot enter until the disinfection cycle is complete.

## Which solution is right for me?

There are two versions of sanitiser. One variant can be mounted directly under the output unit and is ideal for retrofitting to an existing SafeStore Auto installation. Alternatively, our new product development team have combined technologies and created a fully integral solution where the module is attached to the back of the display. Either way the aesthetics of your self-service area will always be maintained, as the disinfection module will be as concealed as possible.

## Technical features

Model	Dimensions mm (HxWxD)	Max. Disinfection Area
External module	115 x 260 x 55	18 m <sup>2</sup>
Integrated module	130,17 x 180,5 x 89,5	18 m <sup>2</sup>

Valid for all models: sterilisation degree 99.9%; Power supply 12V DC / 1.5A DC; Consumption 15 W

## Disinfection time per area

5 m <sup>2</sup>	10 m <sup>2</sup>	15 m <sup>2</sup>	18 m <sup>2</sup>
3 min	6 min	8 min	12 min

## Benefits

- Seamless integration into a SafeStore Auto solution to ensure a hygienic environment in the lobby area
- Strategic competitor differentiation through the provision of an even more secure customer experience
- Anticipation of future safety regulations
- Implementation of a tested and proven technology
- Simple and uncomplicated installation, or retrofitting and upgrading of existing SafeStore Auto installations

## Tests and Certificates

The following certificates of efficacy and safety tests have been carried out and awarded to the disinfection system used:

- Certificate of plasma ionisation analysis – Globaltest-bg.com
- Cihangirlab Laboratory test
- Human Health lab results



Integrated into HVAC systems (heating, ventilation and air-conditioning) the technology uses special tubes that take oxygen molecules from the air and convert them into charged atoms. These then cluster around microparticles, surrounding and deactivating harmful substances like airborne mould, bacteria, allergens and viruses. They also attach to expelled breath droplets and dust particles that can transport viruses, enlarging them so they're more easily caught in filters. It's a highly effective constantly active process that provides continuous disinfection.

