

Procedure for Machine-Based Surface Disinfection

Definition/Objective:

To apply the disinfectant with the scrubber-dryer and to distribute evenly using the mop attachment to kill micro-organisms on larger surfaces in a systematic and efficient manner. Suitable for disinfectant-resistant floor coverings which have already been manually disinfected and can be treated with a ride-on scrubber-dryer.

Products Required:

- [Drivematic Delight](#) or [Drivematic Delarge](#) scrubber-dryer
- [Care-mop 560](#) mop (2-piece)
- [Balit 930 Kit Drivematic](#) (comprising a mop holder and Balit 930 with hook-and-loop strip)
- [Lysoform \(5-litre container\)](#) or [Aldosan 2000 \(5-litre container\)](#) disinfectant

1. Remove any loose dirt

The first step is to remove any loose dirt from the floor. The best way to achieve this is through dust-binding mopping.

2. Remove stubborn dirt

The second step is to remove stubborn dirt with the scrubber-dryer or mop.

3. Disinfect

You can now begin with the machine-based disinfection. To do so, replace the suction nozzle on the scrubber-dryer with the mop holder complete with the two mops. Then fill the fresh water tank with water as usual, and the chemical tank with disinfectant. Set the correct dosage on the dosing system. For machines without an integrated dosing system, fill the correct amount of disinfectant directly into the filled fresh water tank according to the dosage information. Now start the machine-based disinfection process by moving the machine over the surface to be disinfected. The disinfectant solution is applied via the pads and evenly distributed across the floor by the mop attachment. The **entire floor must be wetted!**

4. Observe the contact time

Once the entire area has been wetted, the contact time specified by the manufacturer must be observed. Allow the surface to dry and the disinfectant to take effect (do not step on the surface during the contact time).

5. Rinse the surface

Now rinse the surface with water. Use a mop or the scrubber-dryer to do so.

The benefits of machine-based surface disinfection:

- ✓ high efficiency
- ✓ even distribution
- ✓ safe and easy application
- ✓ no spraying → no aerosols → no health risks
- ✓ no accidental spraying of adjacent surfaces (walls, skirting, etc.)