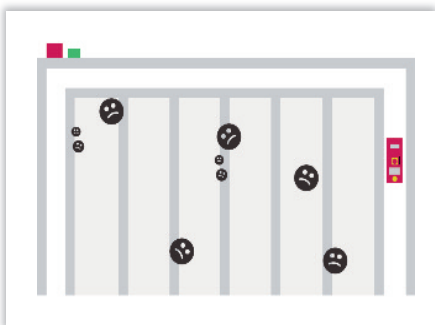


A clean and dry hatcher ready for the next set within two hours

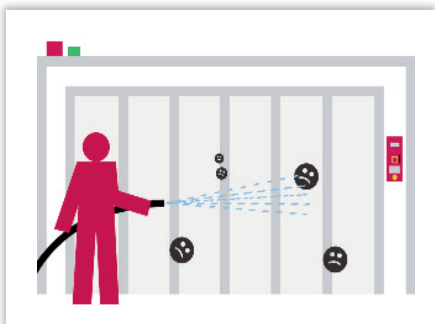
In hatcheries, bacteria are becoming more and more resistant to standard disinfection chemicals. All HatchTech hatchers are equipped with the Ultimate Machine Sanitation (UMS) program. An automatic sanitation program that leaves you with a clean and dry hatcher, ready for the next set within two hours. This comes down to less than 0.2 seconds cleaning time per egg place.

DIRTY HATCHER



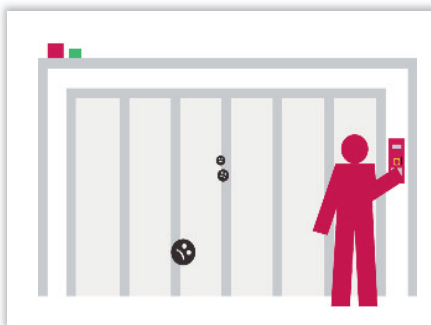
During the incubation process microorganisms spread throughout the hatcher. To guarantee protection for vulnerable chicks from being exposed to bacteria and viruses, it is essential to properly clean the machine after use.

MANUAL CLEANING



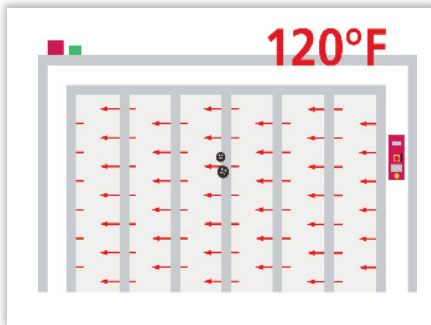
The first step is to sweep and hose the hatcher. In common daily practice, this is the only cleaning a hatcher gets. Unfortunately this is not enough. Due to the possibility of human error and resistance to standard disinfection chemicals, not all bacteria are killed during manual sanitation.

ACTIVATE UMS



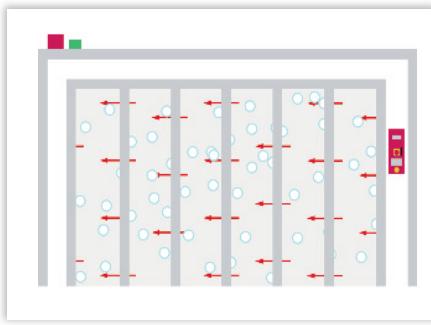
HatchTech is the only manufacturer that provides an advanced cleaning program that automatically cleans and dries the hatcher, leaving it perfectly disinfected for the next set. The UMS program is easily accessible and can be activated via the MicroClimer Controller.

HEAT DISINFECTION



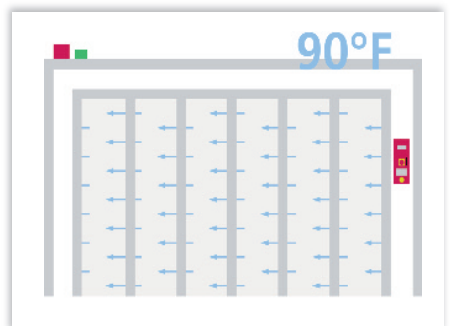
The machine heats up to 120°F to kill microorganisms that are susceptible to temperature. The heat completely dries the hatcher, preventing the development of humid areas where bacteria can flourish.

DISINFECTANT



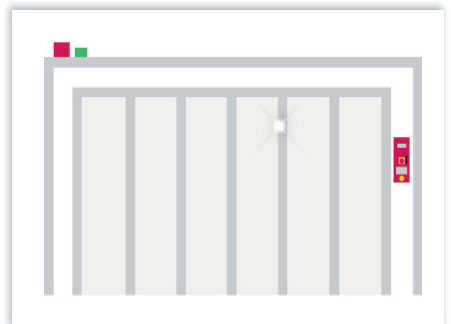
Any disinfectant is used to kill the microorganisms that are resistant to heat. The laminar airflow spreads the disinfectant throughout the machine to effectively kill the microorganisms.

FINISHING



After the disinfection phase is completed, the program gradually decreases to operating temperature, and the machine stops automatically.

CLEAN & DRY HATCHER



Within an average time of 1.5 hours the UMS program leaves you an entirely clean and dry hatcher, ready for the next set.

For more information visit
www.hatchtech.nl