

Getinge 9122EW Cage and Rack Washer

Maximized troughput with enhanced safety





Washing solution for vivariums

Enabling effective research

Your work enhances current understanding of key biological functions while improving and saving lives. Getinge provides washing solutions so you can focus on the imperative, your research.

Getinge 9122EW Cage and Rack Washer reduces the risk of contamination on vivarium equipment, ensuring the accuracy of your data. Working in cooperation with users, engineers, architects and facility planners, our equipment has been developed to satisfy the unique demands

and stringent regulations of the industry. Getinge 9122EW Cage and Rack Washer is designed to provide low operational cost with a high throughput to comply with requirements for best practices within the industry.

The smart and reliable cage and rack washing solution

Sustainable and efficient

Optimized for the task

The Getinge 9122EW Cage and Rack Washer combines good design and smart solutions to deliver the highest levels of efficiency in cleaning your equipment.

- Pit or floor mounted models, single or pass through with service access side on left or right. Several installation options available that will fit your installation needs with minimal footprint due to the small and shallow pit required.
- Process time and throughput that comply with the number of cages to be cleaned in the vivarium.

- Low life cycle cost due to integrated water saver systems which conserves water, energy and detergent that effectively minimize the total operational cost.
- Integrated drying system, where the accumulated energy will be reused to heat and dry the goods in process, which impacts on low energy consumption.
- An automated robotic cage handling system can be used together with the 9122EW cage and rack washer to maximize the throughput in your Vivarium and even further enhance safety of your personnel.

Features



Optimal cleaning performance

108 individual wash/rinse nozzles on a vertical oscillated manifold direct water flow onto each load for optimum coverage and cleaning.



Direct rinse system

Single pass independent water distribution system with 48 separate individual nozzles for a non-recirculated rinse.



Split water docking

Automatic water docking system adapts to the integral spray arms of the loading rack.



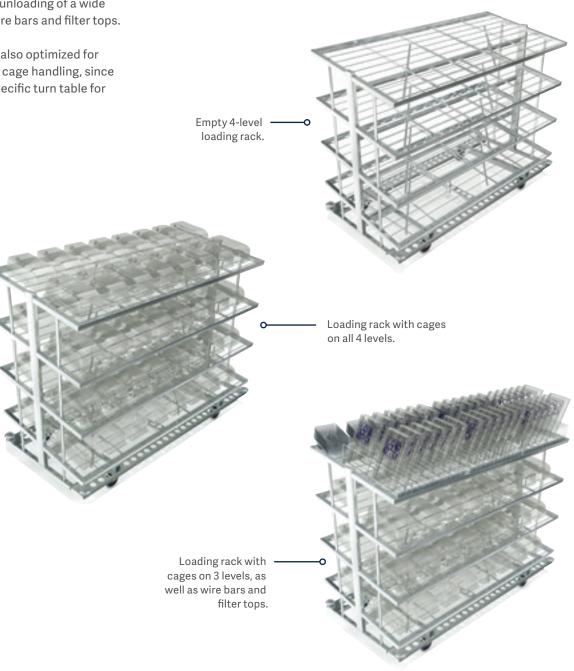
Ergonomic and safe

Efficient loading

High capacity loading rack

The loading rack is a 4-level wash cart with integrated spray wings for optimal cleaning performance. It enables ergonomic loading and unloading of a wide variety of cages, wire bars and filter tops.

The loading rack is also optimized for automated robotic cage handling, since it will not need a specific turn table for loading/unloading.



Smart and easy to use

Intuitive one-touch interface

Information at a glance

Ensure productivity, capacity and efficiency with the innovative Centric user interface. The intuitive interface helps operators to clearly understand and visualize process notifications.

- View the remaining process time and start-up choices, arranged in a clear and logical order.
- Clear instructions reduce the risk of human error.
- Large 10" high-resolution color screens are easy to read from the loading and unloading side, even from a distance.
- Connectivity: Built in 2" printer, USB, Ethernet and remote service through Getinge Online.



1. Program Selection.

The Program Selection screen lists factory presets, as well as additional presets added through administrator access.



2. Cycle in Process.

A real-time status screen displays time remaining until cycle completion and links to cycle detail screens with the touch of a button.



3. Cycle Completed.

The green Cycle Completed screen confirms completion of the cycle and indicates the washer is safe to unload.



4. Warnings and alarms.

The amber Warning Message screen provides a status report to prompt actions. The red Alarm Message screen confirms the reason for a system shutdown and prompts correction action needed in advance of a restart.



Getinge is a global provider of innovative solutions for Life Science companies and institutions, operating rooms, intensive care units and sterilization departments. Based on our firsthand experience and close partnerships with Life Science companies, clinical experts, healthcare professionals and medtech specialists, we are improving everyday life for people

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