

## ANIMAL REARING CHAMBERS

Caron's **7350 Series Animal Rearing Chambers** are designed to create optimal environments for small mammals, fish, birds, and amphibians. These chambers replicate natural habitats, supporting research in genomics, developmental biology, and more. Engineered for durability and precision, they simplify animal rearing by offering customizable, easy-to-maintain environments, improving research outcomes while prioritizing animal welfare.

### OPTIMIZED FOR ANIMAL CARE

- ✓ **PRECISE ENVIRONMENTAL CONTROL:** Mimic natural habitats with adjustable air exchange, consistent airflow, and precise temperature control.
- ✓ **CUSTOM LIGHTING:** Choose between standard LED or specialized narrow-spectrum options, like Zebrafish elements, for tailored research needs.
- ✓ **CONTROLLED HUMIDIFICATION:** Maintain ideal humidity without the hassle of traditional water pans, ensuring a stress-free environment for your subjects.
- ✓ **FLEXIBLE TEMPERATURE RANGE:** Operates within a 10°C to 40°C range, with optional chamber sizes of 25 cu. ft. and 33 cu. ft. to suit your specific needs.



### FACILITY-FRIENDLY DESIGN

- ✓ **SPACE-SAVING OPTIONS:** Available in 10, 25, and 33 ft<sup>3</sup> sizes, the chambers fit through standard doors or maximize capacity in purpose-built rooms.
- ✓ **ENERGY EFFICIENCY:** gROD Refrigeration On Demand activates only when needed, reducing energy consumption and operating costs.
- ✓ **EASY OPERATION:** Intuitive 7" touchscreen controls allow for simple navigation, with alerts for maintenance and system notifications.



## EFFORTLESS MAINTENANCE

- ✓ **QUICK CLEANING:** Snap-out interiors can be removed in under three minutes for easy, tool-free cleaning.
- ✓ **STERILIZATION SYSTEMS:** Optional hydrogen peroxide sterilization kills pathogens in two hours, ensuring a Specific Pathogen Free (SPF) environment.
- ✓ **INTEGRATED DRAIN:** Simplifies spill management, keeping chambers clean and contamination-free.

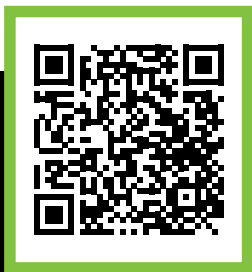
## FULLY CUSTOMIZABLE

- ✓ **FLEXIBLE CONFIGURATIONS:** Available in stackable, roll-in, or maximum capacity setups to fit your lab's needs.
- ✓ **ADVANCED MONITORING:** Digital and analog outputs for remote monitoring of critical conditions.
- ✓ **PATENTED H<sub>2</sub>O<sub>2</sub> STERILIZATION:** Achieve comprehensive pathogen control with innovative sterilization technology.

## USER-FRIENDLY FEATURES

- ✓ **TOUCHSCREEN INTERFACE:** Effortlessly control settings and receive alerts via a clear, easy-to-use 7" touchscreen display.
- ✓ **ADVANCED MONITORING:** Digital and analog outputs for remote monitoring of critical conditions.

Caron's **7350 Series Animal Rearing Chambers** offer the perfect combination of precision, reliability, and user-friendly design, helping you to streamline your research processes. Built with the needs of both your animals and your lab in mind, these chambers provide the controlled environments you need for consistent, high-quality results. With Caron, you can focus on advancing your research, knowing you have reliable equipment tailored to your specific needs.



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