

RELIABILITY

Reliability is a key requirement for any busy laboratory research facility. With STERIS, reliability starts in our ISO 9001 certified factory with a rigorous final inspection at our state-of-the-art testing facility.

- From the durable ASME/PED certified stainless steel chamber and jacket, to the easily accessible parts, the FINN-AQUA GLP Steam Sterilizers are designed to minimize downtime.
- One-year warranty backed up by a global network of factory trained service technicians.



 **STERIS**

Life Sciences



FINN-AQUA® GLP Research Steam Sterilizers

 **STERIS**

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STERIS Life Sciences | Science & Solutions for Life

For over 100 years, STERIS has been known as a global leader, trusted partner and solutions provider in the field of sterilization and contamination control. *Today*, STERIS continues building on this heritage by advancing the **Science** of sterilization, cleaning and infection control while offering **Solutions** that meet our Customers' needs and high standards. STERIS is dedicated to helping you enhance the **Life** of your patients and the life of your equipment. From Formulated Chemistries, to Capital Equipment, to Parts and Services, STERIS Life Sciences is **Science & Solutions for Life**.

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Science &  Solutions for Life

The FINN-AQUA GLP Research Steam sterilizer product line is designed for fast and efficient sterilization of heat and moisture stable materials used in laboratories and research applications. The FINN-AQUA GLP Research sterilizers incorporate several features to reduce energy consumption, provide flexibility, ease of use and maintenance as well as to ensure safety and reliability.

SUSTAINABILITY

Understanding the importance of participating in the global effort of building sustainable laboratories, the FINN-AQUA GLP Research sterilizers are designed to reduce water and electricity consumption along with minimizing the use of critical floor space.

FLEXIBILITY

The diversity of applications in a typical laboratory research facility require flexible sterilization processes.

- Preset cycles ensure that hard goods, porous goods, and liquid loads can effectively be processed.
- PLC based control system to easily operate the sterilizer in order to adjust and monitor critical system parameters.
- Up to 20 user-programmable cycles providing the flexibility to configure cycles specific to various load requirements.
- A printer can be provided to maintain records of the cycle process data. The process data can also be easily transferred to a computer or exported to a data management system using the built-in USB port.
- A fully integrated 35kW electric steam generator can be provided for installations where steam supply is not available.
- Saves valuable laboratory space: Very small footprint and no side service access is required on standard models.
- The FINN-AQUA 77 chamber is 675mm wide x 675mm high and three depths are available: 990, 1290 and 1590mm.
- The FINN-AQUA 55 chamber is 510mm wide x 510mm high and depth is 970mm.
- A compact steam to clean steam generator can be installed on the either side or can be installed on the either side or at the back of the unit adding only 300 mm to width or length.



- Standby mode
- Automatic, programmable start-up and shut down functions
- Two optional water saving packages
- Vacuum pump as standard



Easy service access to all components from the front.

EASE OF USE AND MAINTENANCE

The FINN-AQUA GLP Research sterilizers are designed with ease of use in mind.

- In the 55 and 77 models, automatic vertical sliding door can be easily opened and closed with the touch of a button.
- Monitoring of sterilizer status is possible with a web page functionality that can be accessed through a mobile device.
- Piping and commercially available components are easily accessible from the front for maintenance, thus reducing overall downtime.

BIO SAFETY

The pathogenic nature of waste material from biosafety laboratories requires extremely reliable and redundant safety measures in decontamination processing

- Air differential seal to minimize the flow of air between the non sterile and sterile areas.
- Bio-seal can be provided to form a hermetic barrier between hot and cold zones.
- Decontamination cycle ensures that no waste or contaminated air is released in the environment.
- VIRASURE™ Air Decontamination System provides unmatched process safety by combining forced hot contact sterilization and 0.1 um filtration.

