

Steam sterilizers and decontamination solutions

High-performance, reliability, and versatility characterize Steelco sterilizing autoclaves, which are suitable for any size facility thanks to their extensive range. Best-in-class technologies provide unrivaled efficiency levels to reduce energy and water consumption. In addition to saturated steam, Steelco provides a validated complete solution for the decontamination of sensitive equipment by using hydrogen peroxide or chlorine dioxide.



Miele Group Member



Autoclaves consist of:

- continuous cooling jacket (chamber coverage of over 90%), which, thanks to its constant structure, ensures even temperature distribution and quick cooling;
- additional PT1000 probes mounted in the chamber, enabling precise temperature control;
- doors open manually or automatically.

Available version fulfilling GMP requirements.



BlueLine autoclaves

BlueLine autoclaves are available in versions from 75 to 175 liters.

- An easy-to-clean sterilization chamber without internal heating elements
- Connection to external water supply
- Optionally equipped with lifting, vacuum, cooling, drying, filtration and media temperature control modules.



GreenLine autoclaves

GreenLine autoclaves in variants from 80–180 liters are simple solution for sterilizing solids and liquids without the need to connect to a water source and steam generator.

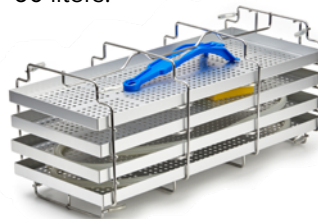


Tabletop, medical autoclaves



The tabletop version of autoclaves from the Italian company Newmed is dedicated to sterilizing tools. It can be equipped with an optional water purification system. Chamber capacity in the range of 18–60 liters. Also available as class B, medical devices

- Built-in printer and water quality sensor
- Motor operated door locking
- Chambers: 6l, 18 l, 23 l, 60 l



Hot bead sterilizers

Bead sterilizers from Fine Science Tools are designed for quick thermal sterilization of surgical instruments or other pieces of laboratory equipment such as tweezers, scissors, etc.

The bed of glass beads is heated to a temperature of 270°C, providing ideal sterilization conditions within 20 s.

