

Steris 3000 Series Small Sterilizer - Models 3013 & 3023

The Eagle 3000 series sterilizers can be used in a surgery center, hospital and laboratories:

Prevaccum: Ideal for quick and dependable sterilization. May be used on heat and moisture sure items. Prevaccum cycles include prevaccum, gravity, flash, express, leak test, and daily air removal test.

Features: Our Remanufactured Steris® Eagle Series sterilizers are equipped with Stage 3 Controls, Impact Printer, Hinged Front Cabinet Panel, Resistance Temperature Detectors, Automatic Utilities Startup/Shutdown, Steam Bleed, Steam Purge, Internal Battery Back Up for cycle memory, and Pressure Relief Valve. Available in single and double door, pass-through options.

Steam Source: our complete line of sterilizers can be integrated to your building steam or equipped with a new Reimers steam generating boiler.

Free Standing or Recessed: choose to have your sterilizer recessed within a wall or free standing with durable high grade stainless steel side panels.

Chamber Options:

Model 3013: Vacamatic, 16 x 16 x 26"

Model 3023: Vacamatic, 20 x 20 x 38"

Accessories - Duraline offers a variety of accessories to accompany your refurbished Steris® sterilizer.

- Loading rack and two shelves for increased sterilization space and ease of use (rack and two shelves comes standard with our 3013 and 3023 models).
- Cart and carriage makes transfer of items from an OR suite or other location to your sterilizer a breeze (not available for the 3013 model).
- Drain Cooler and water saver- reduce your water consumption and increase the life of your sterilizer and boiler with this simple addition.
- Boiler Auto Flush - Add an auto flush system to your integral boiler to reduce work load on your staff and extend the life of your steam boiler



Why a Duraline Refurbished Sterilizer?

Duraline Sterilizers are refurbished to the highest standards in the industry. We completely disassemble each sterilizer to its core, and completely rework or replace all parts and return the sterilizer to OEM standards. We do not substitute cheaper non-OEM parts like many of our competitors. Each sterilizer is reassembled, tested and is warranted against defects.

Utility Requirements

All utility supplies should have manual shutoffs located where the sterilizer connects to the utilities. Any utilities supplied above the sterilizer should be directed downward.

Cold Water (C)

- 80° F (26.7° C) maximum.
- A 1" minimum NPT fitting should be provided.
- Vacuum Sterilizer (3013 & 3023):
- 30 to 50 minimum dynamic/static psig (206.8 – 344.7 kPa)
- Peak consumption is 15 GPM; Average consumption is 164 GPH.

Cold Water (C) for Unit with Reimers Steam Generator

- ½" NPT
- 20 to 50 psig (137.9 – 344.7 kPa) dynamic
- Refer to recommended quality under cold water listing.

Steam (S) (House-Steam Units only)

A steam trap should be installed in the line immediately upstream of the utility shutoff.

A ½" NPT fitting should be available.

50-80 psig (344.7 – 551.6 kPa) dynamic/static

Drain (D)

- 1- ½" ODT drain terminal and floor drain capable of handling peak water consumption.
- The drain line must be connected to a receiver capable of withstanding 140° F water otherwise a drain cooler will be required.

Electricity (E)

- Outlet box for 120 VAC, 50/60 Hz, 1 Amp (5.5 Amps for electric units) electric service to the sterilizer controls.

Generator Electricity (G) (Electric Units only)

- Steam Generator
 - Outlet box for 120 VAC, 60 HZ, 7 Amp electrical service for the steam generator control.
Terminal box for 208 or 480 Volt, 50/60 Hz, 3-phase service to the optional integral electric steam generator heaters.

(All configurations require a ground.)

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