



The **SciCan STATIM 5000 G4** autoclave is designed to provide a complete sterilization solution for unwrapped and wrapped instruments. The STATIM 5000 G4 provides rapid sterilization balanced with rapid drying. This autoclave uses a combination of forced filtered air and heat to dry the instruments. The heat from the sterilization process is absorbed by unique drying plates located in the sterilization chamber. Its then transferred from the drying plates to the instruments utilizing radiant heat.

Features

- Sterilizes handpieces and instruments for immediate use in as little as 9 minutes.
- Thin stainless steel walls of the STATIM's fully-removable cassette, allow for rapid heating and cooling of the chamber.
- Uses radiant heat to dry instruments by utilizing the remaining heat in the system after a sterilization process.
- Can connect and send information to your smart device so you can have cycle data, instructions, and maintenance notifications.



Specifications

Machine Dimensions
Height: 7.5" (19 cm)
Width: 16.3" (41.4 cm)
Depth: 23.6" (60 cm)
Weight: 73 lbs (33 kg)

Cassette Size (External)
Height: 3.2" (8 cm)
Width: 7.7" (19.5 cm)
Depth: 19.5" (49.5 cm) (Including handles)

Cassette Size (Internal)
Height: 3" (7.5 cm)
Width: 7.1" (18 cm)
Depth: 15" (38 cm)

Extended Cassette Size (External)
Height: 3.2" (8 cm)
Width: 7.7" (19.5 cm)
Depth: 22.2" (56.5 cm) (Including handles)

Extended Section (Internal)
Height: 1.1" (2.8 cm)
Width: 5.1" (13 cm)
Depth: 4.3" (11 cm)

General
Sterilization Chamber Volume: 170 fl. oz. (5.1 L) U.S.
Extended Sterilization Chamber Volume: 186 fl. oz. (5.5 L) U.S.
Reservoir Volume: 140 fl. oz. (4.0 L) U.S.
Maximum Steam Temperature: 280°F (138°C)
Maximum Operating Pressure: 49.5 psia (341kP abs)
Ethernet Port: 10/100 Base-T
USB Port: USB 2.0
Protection Class: I
Protection: covered (indoor use only)
Ambient Operating Temperature and Humidity: 59°F to 77°F (15°C to 25°C) and 25% to 70%
Max. Altitude: Up to 6600 ft (2000 meters)
Installation Category: 1

