

Hydrogen peroxide plasma sterilizer

cassette
type



**SADA
MEDICAL**

<https://www.sadamedical.com/>

An Intelligent Solution For The CSSD

A trusted solution for sterilizing MIS instruments.



Why Plasma

- Broad material and device compatibility
- Fast cycle times
- No need civil work
- Non-toxic by product
- Low temperature, low moisture
- Low running costs
- Low maintenance costs

Low Temperature Sterilization

Many components of today's advanced surgical tools cannot tolerate the high heat of steam sterilizers.

Demand for low-temperature alternatives has driven manufacturers to create safer, faster low-temperature sterilizers.

Markets predicts that the low technology will become an essential element of ORs and central sterile processing departments in the next few years.



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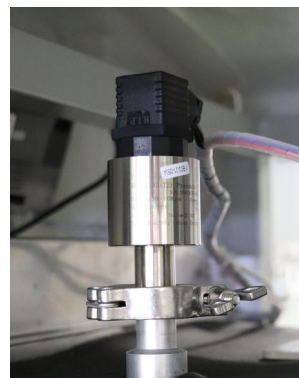
Brand Component Build Reliable Quality



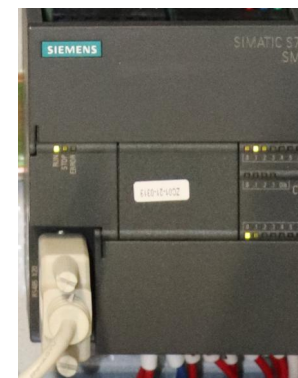
Vacuum pump



Air pressor



Sensor

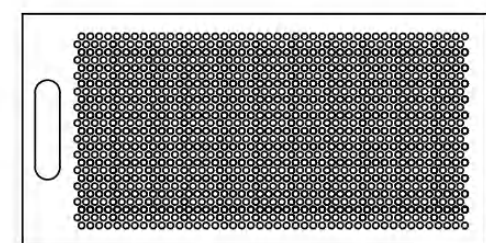
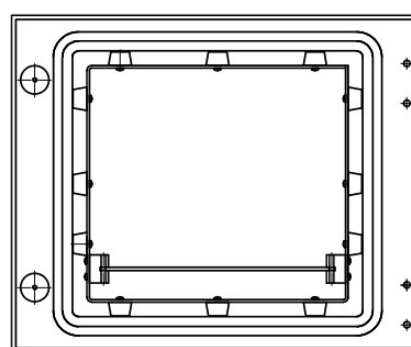
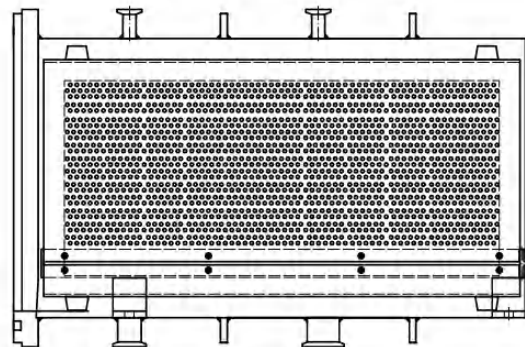
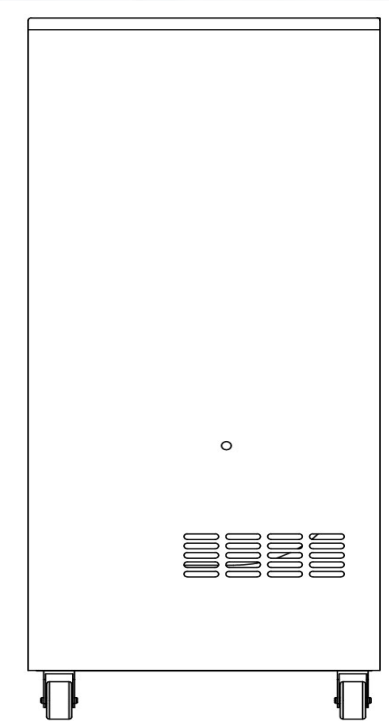
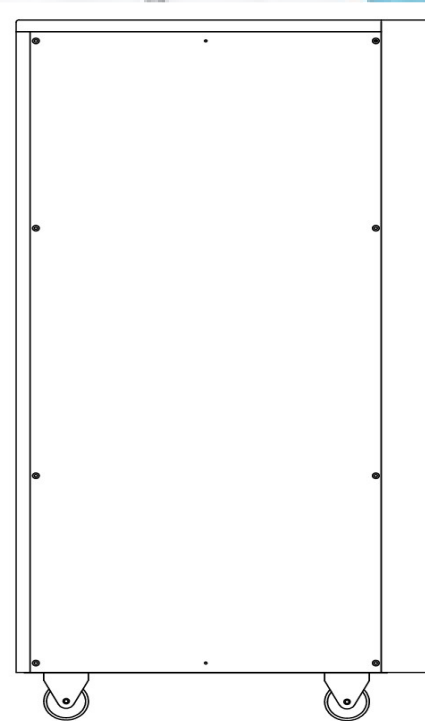
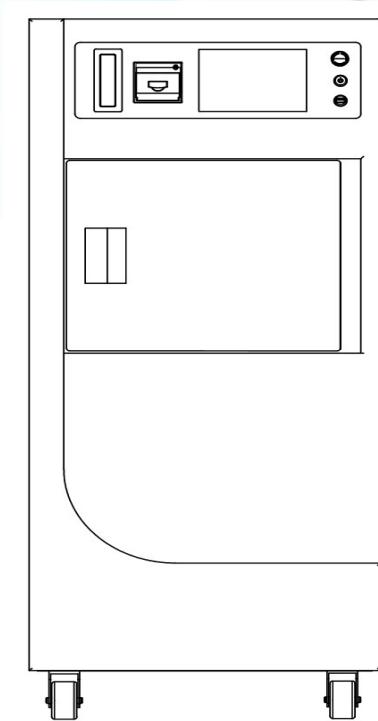


Siemens PLC



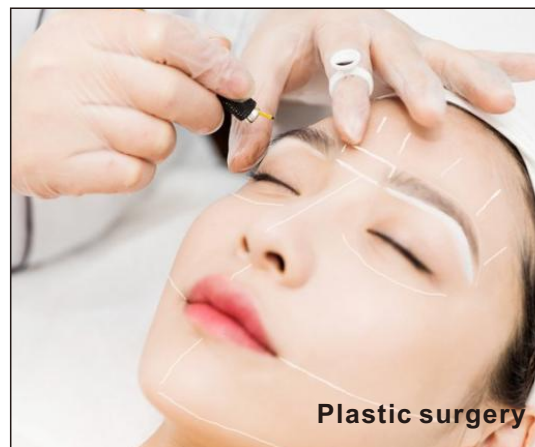
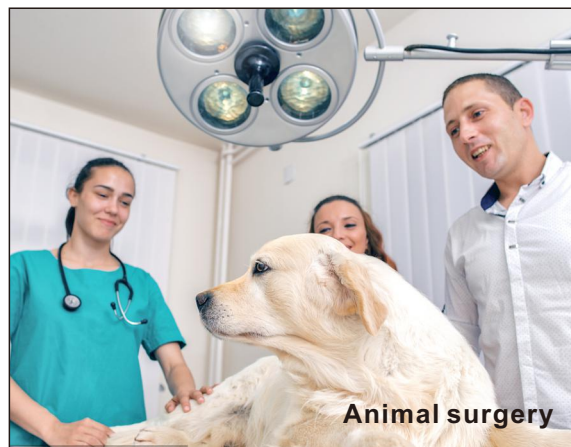
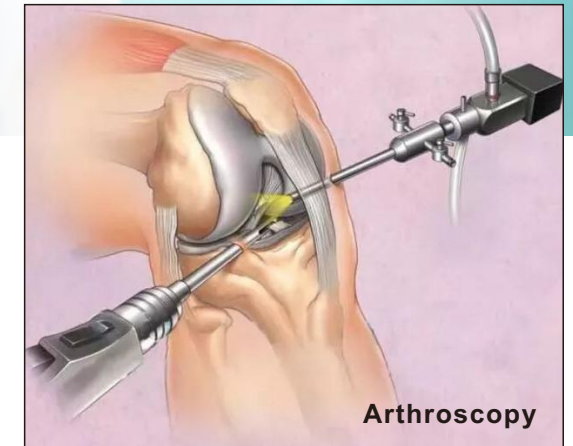
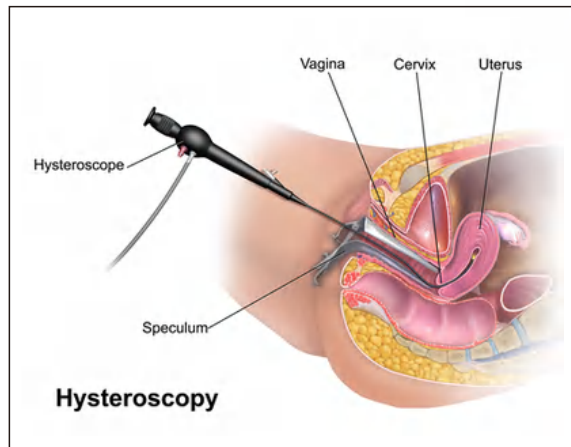
Printer

Outline sketch



Scope of application

A trusted solution for sterilizing MIS instruments.

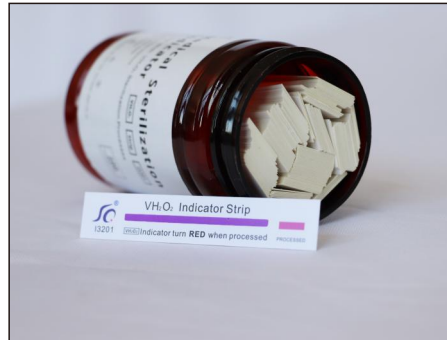


Technical information

Model	SD-DS60
Machine size (W x H x D)	780 x 630 x 1495 mm
Chamber size (W x H x D)	610 x 350x 320 mm
Volume	60L
Power	2.6KVA
Weight	185KG
Sterilization cell	5052 Aluminum alloy
Shelves (trays)	One
Sterilization pressure	50Pa
Sterilization temperature	Average 55 °C
Air intake	Through medical-grade HEPA filter
Dose method	58%-60% H2O2 solution Cassette
Mini printer	Yes
Excess humidity alarm	Yes
Display screen	7'color LCD
Date export	Yes



Plasma Sterilization Supplies



Plasma strip



Plasma biological indicator



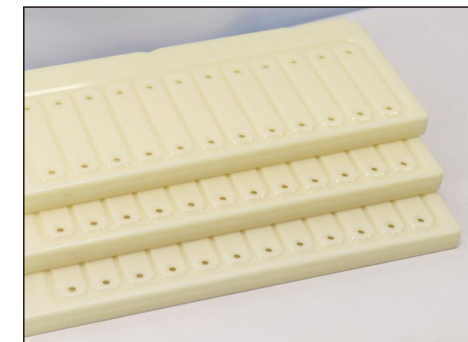
Plasma tape



Plasma pouch



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Sterilant