

N-5L, N-5L+ Cassette Sterilizer



Product Instruction

Digital Cassette Sterilizer is a fully automatic rapid sterilization equipment that uses pressure steam as a medium. Suitable for sterilization of medical devices that can withstand steam pressure, such as dental handpieces, ophthalmic precision instruments, dental rigid endoscope and surgical instrument, etc.

Features

Rapid:

The entire process takes only 9-12 minutes. Applicable to continuous surgery to improve clinical work efficiency.

Safety:

Reduce the heating time of sterilization equipment and extend the service life of the equipment.

Convenient:

The sterilization box can be used as a vehicle, and one machine can be equipped with multiple boxes, which is easy to operate.

Intelligent:

digital intelligent control, sterilization curve, pressure, temperature, time, status can be real-time displayed; alarm record, sterilization record can be digitally saved.

A variety of parameter output methods:

U disk storage, built-in microcomputer control system storage, standard equipped with built-in printer.



Laparoscopic instruments



Surgical instruments



Stomatological instruments



Ophthalmic instruments



Packaged instruments

Technical Specifications

Sterilization program	Class
Unwrapped instrument	N
Loading method	Shelf loading, double layers
Hollow unwrapped instrument 1	S
Hollow unwrapped instrument 2	S
Hollow wrapped instrument 1	S
Hollow wrapped instrument 2	S
Rubber 1	S
Rubber 2	S
Design pressure	0.28Mpa
Temperature display accuracy	0.1℃
Design temperature	142℃
Cavity material	SUS304 stainless steel
Sterilization temperature	121℃-134℃
Maximum working pressure	0.23Mpa
Temperature uniformity	Range: 1.0~50.0ml, (0.1ml step)
Interface	≤+0.5℃
Optional	USB real-time sterilization data storage

Optional multiple sterilization racks

Order No.	Volume	Water tank Volume	Chamber size (mm)	Dimensions (mm)	NW	Voltage	Frequency	Power
N-5D	5L	5L	380x180x80	595x476x208	45KG	220V	50HZ	1.3KW
N-5DL	5.2L	5L	490x180x80	595x476x208	45KG	220V	50HZ	1.3KW