

Estd. 1966



Table Top Steam Sterilizer 23 Ltr (MODEL NO : AUTT 501)



DELIVERING TO THE WORLD

**Table Top Steam Sterilizer 23 Ltr Made of Stainless Steel
Manufactured by Desco Medical India**



Decide with Confidence

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www.descomedicalindia.com

www.autoclavesterilizersindia.com

www.descoonline.in

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Specifications :-

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Table Top Steam Sterilizer has advanced sterilization technology

It has features for both pre & post vacuum.

This autoclave is made of complete stainless steel 304 Grade having outer & inner wall & has capacity of 23 liters chamber which has compact outer dimensions.

There is mineral wool insulation between the two walls .

Table Top Autoclave is designed to sterilize class B cycles.

This Sterilization unit is used in dental and private clinics that need to sterilize narrow and hollow instruments and wrapped packs.

It has 2 No. stainless steel perforated shelves.

The water reservoir has capacity of 6 liters of distilled or low quality deionized water.

This sterilizer are designed to perform class B cycle that meet the strictest EN 13060 European standards.

Pre Vacuum Air Removal feature is a part of Table Top Steam Sterilizer. Air is trapped inside these instruments and fabrics, resulting in air pockets that prevent the full penetration of steam. It is known that spores and bacteria can survive at 134 Deg.C in air pockets. Therefore, pre vacuum air removal eliminates air pockets from all load types and maximizes steam penetration to instrument components.

Post Vacuum Drying feature is a part of Table Top Steam Sterilizer. When hot steam comes in contact with the cooler instruments, condensation can form. Condensation becomes even more serious with packaged loads, when moisture can remain after the cycle ends. A moist load does not provide sufficient SAL (Sterility Assurance Level). Post vacuum drying provides complete drying of porous loads and hollow instruments at the end of the sterilization process.

Temperature is controlled by Microprocessed PID Controller which will have following features:

Auto purging: Set Temp.

Purging Stop: - Set Temp.

Auto Exhaust:- Cool

Elapse Time

Set Temperature:- Can be set as desired

Facility for temp. Control

Auto cycle stop

Buzzer at cycle over

Operating Temp. 121 Deg.C to 135 Deg.C

Sterilizing Pressure 1.2 to 2.3 kg /Cm²

Pressure can be achieved upto 760mm/ hg approx.

This sterilizer work on 200/ 220 volts A.C 50 Hz.

We are Manufacturer, Exporters and Suppliers of Table Top Steam Sterilizer 23 Ltr at wholesale competitive prices from India.

Model No.	Size in inch	Size in mm	Capacity (Ltr)
AUTT 501	10 x 18 Inch	250 x 450 mm	23 Ltr