



Product name	X45 flagship steam sterilizer
Model	ECSS45TA
Power supply	220 V / 50 HZ
Sterilization temperature	121 °C and 134 °C two options
Sterilization chamber	304 stainless steel, with thickness ≥ 3 mm
Min.installation depth of bench	600 mm
Clean water tank	open, 10Liter
Waste water tank	sealed, 7 liter
Lock system	Automatic screw lock
Drying system	AI intelligent drying
Data output	thermal printing, tag printing, SD card memory
Shortest class B sterilization cycle	< 35 min
Noise	< 70 dB(A)
Dimension	830 * 630 * 850 mm (L,W, H)
chamber size	319 * 617 mm
Net weight	150 Kg
Gross weight	111 Kg



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Produced by 



Three Main Traceable Systems for Medical Use



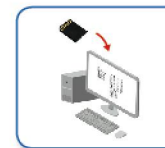
Tag Printing

Printing traceable sterilization data. The tag can be stuck to the sterilized package, which completely meets the sterilization regulation.



Thermal Printing

Recording and printing the data during the whole sterilization cycle. The printing record can be stuck to the recording book.



SD Card Memory

The sterilization data stored and output by SD card and **can be saved in computer**, Sterilization records can be checked at any time, and the data will never be lost.



Design of Double Water Tanks

The design of separate clean water tank and the waste water tank is to avoid the second use of waste water, thus no water pollution, no stink, and return you a clean and fresh air disinfection room.

AI Intelligent Drying System

Smart sterilizers can judge according to the type and quantity of load the moisture content in the sterilization chamber and automatically adjust the drying time.

30min Fast Sterilization

X45 flagship steam sterilizer only needs **30 minutes** for three times pre vacuum sterilization, It saves a lot of preparation time for oral implant surgery and greatly improves the efficiency.



60cm Installation Size Small Space Occupation

The installation size of X45 flagship sterilizer is only **60cm**, which makes X45 sterilizer can be installed on most normal benches. 220V civil power supply, no need to modify the circuit of disinfection room.



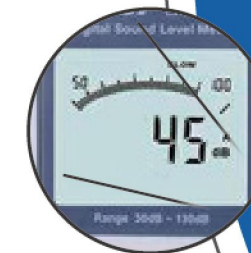
500ml Less Consumption of Water

Only **500ml** water is needed for three times pre vacuum sterilization cycle, which is energy saving and environmental protection.



50 decibel Low Noise Design

X45 sterilizer runs with a very low noise less than **50db**, which provides a comfortable environment for diagnosis and treatment.



User Friendly Design

The self-adaptive electric screw lock can effectively prevent explosion. Make up the sterilization record at any time. One button main power switch.

