



# ES-AUB Series

Bench Top Steam Sterilizer



**STERILIZATION**



# ES-AUB Series

## Bench Top Steam Sterilizer

### Characteristic

- LCD display, Class B, 8 programs, automatic feeding water and draining water system easy to operate.
- Full-Automatically operation and door lock system check and monitor by computer
- Printer and USB inside, note the sterilization process in details
- Automatic and safety door lock system
- According to Europe B standard, with 3 times pre-vacuum
- Can show the reason of failure on LCD, do not need to check recording to code menu
- New type of separate steam generator
- Multi-language convenient for the dentist.
- The temperature accurate to the first decimal place, the pressure accurate to the second decimal place.
- Class B Have very detail print can make the record of monitoring temperature and pressure per 6 seconds.
- Automatic safety door lock system.

### Safety Devices

- Over heat control: When inner temperature is overheated, power will be shut down automatically and alarm system
- Over pressure control: it have alarm system when over pressure.
- Safety door lock system
- Low water level indicator: it have alarm system when low water

### Specifications

Model	ES-AU14B	ES-AU17B	ES-AU23B	ES-AU30B	ES-AU45B
Chamber (mm) (Φ×D)	250x280mm	250x380mm	250x490mm	250x600mm	316x620mm
Chamber Capacity (liter)	14L	17L	23L	30L	45L
Overall Size(cm) (L×W×H)	48x48x42	48x53x42	48x69x42	80x48x42	78x55x55
Net Weight (KGS)	37	41	50	55	110
Gross Weight (KGS)	45	50	60	65	130
Packing Size(cm)	68x60x50	73x60x50	87x60x50	96x57x50	92x71x71
Power	AC220V±10%,50Hz±10%	AC220V±10%,50Hz±10%	AC220V±10%,50Hz ±10%	AC220V±10%,50Hz±10%	AC220V±10%, 50Hz±10%
Heater Supply	1200W	1300W	1600W	2000W	3500W
Sterilize Temperature	121/134°C	121/134°C	121/134°C	121/134°C	121/134°C
Sterilize Time	Please refer to different programs	Please refer to different programs	Please refer to different programs	Please refer to different programs	Please refer to different programs
Dry Procedure	Vacuum drying	Vacuum drying	Vacuum drying	Vacuum drying	Vacuum drying
Sterilizer Construction	Stainless steel SUS 304	Stainless steel SUS 304	Stainless steel SUS 304	Stainless steel SUS 304	Stainless steel SUS 304
Water tank	Internal	Internal	Internal	Internal	2 water tanks inside
Stainless steel instrument contain	2 trays	2 trays	2 trays	5 trays	3 trays



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