

# **ES-AUN Series**

Bench Top Steam Sterilizer





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### Bench Top Steam Sterilizer



#### Characteristic

- \* Automatic and safety door lock system
- \* LCD display, easy for operation
- \* Steam compensation techniques
- LCD display. 2 programs, easy to choose, 121/134.
- Fully-Automatic feeding water, excess water and air to be drained away
- Display the failure reason on LCD screen. Easy to correct.
- Can show the reason of failure on LCD, don't need to check recording to code menu.

#### **Safety Devices**

- · Machine has safety door lock system
- · Over heat control: when inner temperature is over heated, power will be switch off
- Automatically and start alarm system
- · Over pressure control: alarm will be announced when the machine is over pressure
- · Low water level detected: alarm will be announced when it is low water

#### **Specifications**

| Model                              | ES-AU14N                           | ES-AU17N                           | ES-AU23N                           | ES-AU30N                           | ES-AU45N                           |
|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| Chamber (mm) (Φ×D)                 | 250x280mm                          | 250x380mm                          | 250x490mm                          | 250x600mm                          | 350x650mm                          |
| Chamber Capacity (liter)           | 14L                                | 17L                                | 23L                                | 30L                                | 45L                                |
| Overall Size(cm) (L×W×H)           | 48x48x42                           | 48x53x42                           | 48x69x42                           | 80x48x42                           | 90x60x55                           |
| Net Weight (KGS)                   | 31                                 | 34.5                               | 41                                 | 53                                 | 65                                 |
| Gross Weight (KGS)                 | 38                                 | 43                                 | 50                                 | 62                                 | 79                                 |
| Packing Size(cm)                   | 68x60x50                           | 73x60x50                           | 87x60x50                           | 96x57x50                           | 110x71x71                          |
| Power                              | AC220V, 110V, 126V                 | AC220V, 110V, 126V                 | AC220V, 110V, 126V                 | AC230V, 50/60Hz                    | AC220V±10%,<br>50Hz±10%            |
| Heater Supply                      | 1200W                              | 1200W                              | 1500W                              | 1500W                              | 2000W                              |
| Sterilize Temperature              | 121/134°C                          | 121/134°C                          | 121/134°C                          | 121/134°C                          | 121/134°C                          |
| Sterilize Time                     | Please refer to different programs |
| Dry Procedure                      | Vacuum drying                      |
| Sterilizer Construction            | Stainless steel SUS<br>304         | Stainless steel SUS 304            | Stainless steel SUS 304            | Stainless steel SUS 304            | Stainless steel SUS<br>304         |
| Water tank                         |                                    |                                    |                                    |                                    | 2 water tanks inside               |
| Stainless steel instrument contain | 2 trays                            | 2 trays                            | 2 trays                            | 1 tray holder, 5 mesh<br>trays     | 3 trays                            |



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