



HWL-D0450

TABLETOP STERILIZER



Healthward

Healthier
your life

HWL-D0450

FEATURES AND HIGHLIGHTS

- Built-in storage for over 10,000 sterilization records.
- Standard USB interface for transferring electronic sterilization data to a USB drive for record-keeping and management.
- Built-in printer for automatic data report generation after each sterilization cycle, ensuring compliance with hygiene regulations.



Operating conditions

- | | |
|------------------------------|-----------------|
| ▪ Environmental Temperature: | 5°C to 40°C |
| ▪ Relative Humidity: | ≤80% |
| ▪ Noise Limit: | <70dB |
| ▪ Atmospheric Pressure: | 76kPa to 106kPa |



Technical parameters

- | | |
|-----------------------------|---|
| ▪ Dimensions | 490×455×690mm |
| ▪ Chamber volume | 23L |
| ▪ Inner diameter | φ247×450mm |
| ▪ Instrument tray size | 192×380mm |
| ▪ Sterilization Temperature | 121C/134C |
| ▪ Water tank capacity | 2.5 liters (maximum level) / 0.5 liters (minimum level) |
| ▪ Circuit breaker | F16A/400V |
| ▪ Packaging dimensions | 560×510×550mm |
| ▪ Net weight | 54kg |



Operating principle

Effective sterilization of bacterial substances with high-temperature, high-pressure steam and latent heat release.

Application

Suitable for various instruments, both sealed and unsealed, non-hollow, hollow, and porous.

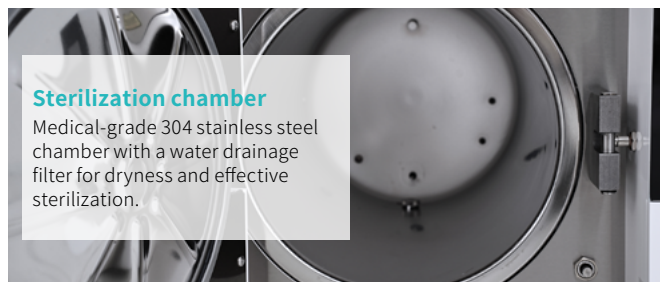
Machine housing

Quality carbon steel housing with a smooth, easy-to-clean powder-coated surface. Equipped with a convenient nylon portable carrying handle.



Sterilization chamber

Medical-grade 304 stainless steel chamber with a water drainage filter for dryness and effective sterilization.



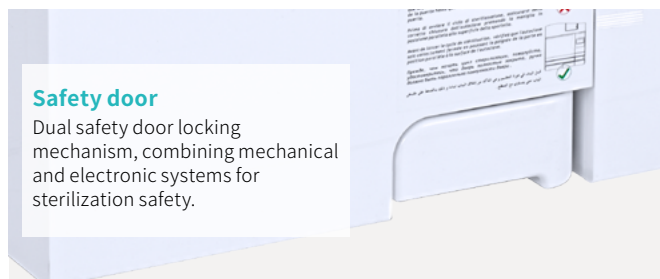
Instrument tray

Independent, disassemblable stainless steel instrument tray rack with three removable disinfection aluminum alloy trays for easy placement and cleaning.



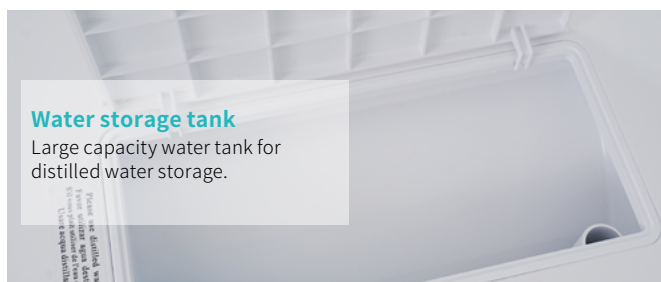
Safety door

Dual safety door locking mechanism, combining mechanical and electronic systems for sterilization safety.



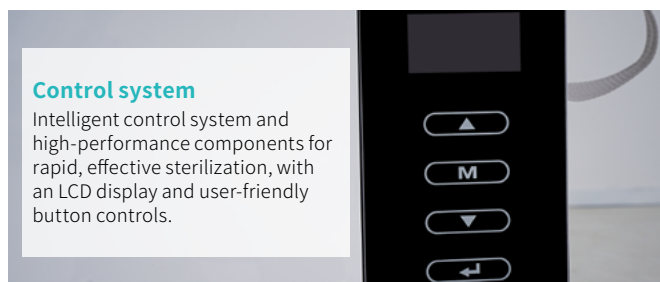
Water storage tank

Large capacity water tank for distilled water storage.



Control system

Intelligent control system and high-performance components for rapid, effective sterilization, with an LCD display and user-friendly button controls.



As the circumstance of printing, the photos might have minor difference on color, tactile from real products.
As the update of design and improvement, parameters and outlook of products might change, thanks for understanding.

Healthward



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General catalogue