

SHINVA PS-100x

H₂O₂ LOW TEMPERATURE PLASMA STERILIZER

INTENDED USE:

Widely used in CSSD or other medical institution for the sterilization of heat and moisture sensitive medical and surgical devices such as but not limited to surgical instruments, patients' ends' coupling electric wires and electric cables, optical and glass lenses, power equipment and batteries, hard endoscopes and catheters



FEATURES:

- Uses cassette-type 60% hydrogen peroxide for the sterilization process
- Uses low temperature to prevent moisture production
- Inner surface is made up of Grade6061 alluminum alloy
- Equipped with visible alarm information when error occurs
- · With built-in thermal printer
- With three selectable sterilization program (Standard Cycle, Flex Cycle and Rapid Cycle)

Exclusively and Distributed by:

Tel: 8373-0097; 8899-3433 Telefax: 8374-3997 Email: sales.bajpharma@gmail.com



PROCESS:



























Vacuum Phase I

Purification Phase I

Diffusion Phase I

Vacuum Phase II

Plasma Phase I































Vent Phase

Plasma Phase II

Vacuum Phase III

Diffusion Phase II

Purification Phase II



SPECIFICATIONS:

Capacity (L):

Operation Panel:

Size of Sterilization Chamber (L x W x H) (mm):

External Dimensions (L x W x H) (mm):

Net Weight (kg):

Power Supply:

Sterilization Temperature:

H₂O₂ Temperature:

Configuration:

135L

5.7"

750 x 450 x 400

990 x 760 x 400

400

AC 220V / 60Hz (Single Phase) 3.5Kw

50 ± 5°C

2.4mL

Single Door



Unit 503-505 5th Floor, Cedar Executive Bldg. II #26 Timog Avenue cor. Scout Tobias St. Brgy. Laging Handa, Quezon City 1103

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