

Automatic steam sterilizer medical backing SPVA 100-1 -NN



Medical automatic vapor sterilizer SPVA foreline 100 -1 -NN is designed to sterilize a saturated watervapor at an overpressure of medical products from solid materials (metal surgical instruments , laboratory glassware, etc.) the hollow and porous materials (rubbers latex, textile dressing and suture , etc.) as well as solutions and other medications in a hermetically -sealed vials.

الوكيل الوحيد بمصر



Global Medical

Specifications SPVA -100-1 -NN :

- The volume of the sterilization chamber 100 liters.
- The maximum temperature of the steam , deg. 134 ° C.
- Accuracy of temperature sterilization , hail . +3 ° C
- The maximum vapor pressure in the sterilization chamber 2.3 kgf / cm m.(0.23 MPa)
- Sterilization mode control - automatic (standard on the given parameters) with manual control (programming)
- Supply voltage of 380 V ± 38
- Frequency, Hz 50 ± 1
- Dimensions (LxWxH) , mm 1200h650h800 .
- Mass of products , no more than 150 kg.
- Full information about the cycle with the ability to output protocols for printing (when completing the sterilizer printer) ;
- Increased noise immunity ;
- Effective vacuum drying (residual moisture sterile textile materials , not more than 1 %) ;
- Measurement , temperature and pressure monitoring , recording of emergency situations in the sterilization chamber ;

Sterilizer SPVA -100-1 -NN has an automatic (with manual) microprocessor control , the presence of 8 programs :

- 1 program for the sterilization of medical products with an arbitrary (manual) mode by specifying parameters of sterilization (temperature and exposure time) without vacuum chamber;
- 4 programs for general medical applications, ensuring the implementation of the sterilization cycles with fixed parameters (temperature and exposure time) ;
- 1 program for general medical use with arbitrary (manual) mode by specifying parameters of sterilization (temperature and exposure time) with the evacuation of the chamber;
- 2 test programs to check the uniformity of steam penetration in porous media (Bowie - Dick test) and leak testing of the sterilization chamber (vacuum test) .



Guaranteed quality of sterilization is achieved by:

- High accuracy of performance set modes;
- Remove air from the chamber by a pulsating pump (pump vacuum) before the process of sterilization and vacuum drying of products and materials for the end of the cycle;
- The presence of bactericidal filter.

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