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Autoclave ONYX B 5.0 (New)

New,
Italian production,
Class B,

The ONYX 5.0 autoclave is fully automated, the latest Tecno-Gaz autoclave model,
Double charging - at the same time with a standard size autoclave, you can sterilize about 4 kg of instruments, while Onyx B can be sterilized from 5 kg to 8 kg of instruments. With double charging, you save 50% of your time,
The right trays for each type of load - Trays of different lengths allow inserting instruments inside large envelopes to place the load more rationally,

Advantages and characteristics of the autoclave:

Energy saving system - the Onyx B autoclave has low energy consumption, saves costs and benefits the environment,

PHD system - earlier chamber heating increased cycle speed and time saving,

P.I.D system - automatic device diagnostics system. This system guarantees constant control and correlation of parameters in real time in the event of a malfunction,

SD card reader - autoclave cycles are saved on the SD card and then readily available for reading for every person, the SD card reader also allows for easy updating of the autoclave software,

Reverse osmosis system (optional) - the system takes water from the network filtered through a reverse osmosis system, this solution eliminates the problem of continuous topping up of distilled water. The water discharge can also take place automatically, directly to the sewage system. The reverse osmosis system is an additional option which should include the cost of filters,

Stand-by - Pre-heating - The pre-heating system with stand-by function maintains the pre-temperature and, therefore, the shorter cycle time of sterilization,

PURA PLUS - The autoclave is autonomous, equipped with a double tank for clean water and sewage. It is ready for connection to the water supply network through the PURA Plus osmosis system,

7 Sterilization Cycles - Onyx B has been designed to rationalize the work of sterilization operators, therefore the autoclave is equipped with cycles that have been clearly designed to improve time management and operator requirements in outpatient clinics,

Completely Automated Cycles - All cycles are completely automatic and all phases are managed by an advanced card equipped with an efficient microprocessor. Each phase (vacuum, pre-heating, exposure time, drying) is monitored, a backup is created and automatically managed. During the cycle there is no human intervention,

System ID - Integrated operator authentication system protected by a password, enabling, after the end of the cycle, connection of the operator with the sterilized load with the visual identification of the operator. The same authentication is also reported by the cargo traceability procedure,

Technical data:

Sterilization of doughs type: A, B,

Maximum load per cycle of 5 kg,

Chamber capacity: 18 liters,

Maximum pressure: 2.4 bar,

External dimensions: 475 x 495 x 650 mm,

Chamber dimensions: Ø 245 x 320 mm,

Weight: 60 kg,

Power supply: 230 V - 50/60 Hz,

Power consumption: 1.5 kW,

Has a current Technical Passport issued,

12 months warranty

