

STAINLESS STEEL STEAM STERILIZER Autoclave



Product description:

The sterilizers a new complete line of small steam sterilizers .

The manufacturer has merged its own experience in steam sterilization and its stainless steel manufacturing know-how, into a new line of bench top autoclaves conforming to EN13060.

The sterilizers have a smooth, clean and minimal design with the latest microprocessor technology.

The sterilizers have been designed for easiness, reliability and durability.

In other words The sterilizers respect our main focus...

High quality materials used in will assure an incredible resistance.

The frame and the external chassis are manufactured entirely in Aisi 304 Stainless Steel .

The front panels are manufactured in impact and heat resistant techno polymer enameled with a special patented paint resistant to scratches, detergents and disinfectants.

The The sterilizers sterilization chambers, 17 and 23 lts, are manufactured entirely in Aisi 304 Stainless Steel and are deep drawn in a seamless piece.

The absence of welding allows the reduction of chamber mass, reducing dramatically the waste of electric heating energy.

The special treatment of the chamber surfaces prevents water stains and improves the easiness in cleaning.

The sterilizers are equipped with an automatic motorized door closing system.

The new door system has been designed in order to eliminate the user effort.

The door is fully closed only during the sterilization cycle.

The safety control system avoids door opening if there is pressure in the chamber.

The sterilizers are equipped with a wide 5.7" Touch screen display.

The user friendly interface guides the operator with simple icons and explaining messages.

The wide and bright display assures a correct visibility in all ambient.

All the main devices are mounted in an easy access way in the front panel.

The sterilizers are equipped with an integrated USB port and USB pen drive for recording and traceability of the cycles.

SST2200 and SST1700 are supplied with integrated thermal printer.

Through the front panel, demineralized water can be automatically loaded and used water, collected in the separate tank, can be drained.

Sterilizers are provided with a system for the evaluation of the demineralized water quality and a connection for the direct feeding from an external demineralizer.

As requested by the EN13060, in case of poor water quality, the operator will be immediately advised by a message.

The sterilizers are equipped with a powerful cooling system.

Thanks to a double fan fresh air is always circulating into the chassis. This system prevents failures and damages caused by sterilizer overheating.

As we know that "clean device last longer", The sterilizers are equipped by an easy accessible filtration unit.

The sterilizers control system is provided with different apps for the reduction of electricity consumption.

Stand-by app will reduce the electricity waste during non using phases.

The sterilizers are equipped with a steam generator that, while assuring the best steam quality, reduces the amount of water used per cycle.

Autoclave - Volume: 17L, 23L

Autoclave - Printer: With, Without

Reference: -