Plastic Sterilization Trays Instructions for Use



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This plastic instrument tray is designed to encase instruments during processing and is safe for all standard sterilization methods: Autoclave/dry heat up to 360°F, ETO, and Cold Solutions.

- Tray will last over 1000 cycles when properly handled and processed.
- An appropriate sterile barrier will be required to maintain sterility.
- Use of this Instrument Tray must be in accordance with the operating instructions supplied with your particular sterilization equipment and in keeping with your particular sterilization equipment and with your hospital policy on sterilization validation. Several organizations (e.g., AAMI, AORN and ISO) publish guidance information on sterilization usage should you need additional information.
- Periodic cleaning of trays after sterilization process is recommended to prolong life.
- Do not use if damaged

Regarding Plasma Sterilization:

ASP (Advanced Sterilization Products, Johnson & Johnson manufacturer of Plasma Sterilizers) will only validate their own trays for use in their system. However, it is well known in this country (USA) that most of the trays/mats manufactured by the major tray suppliers will work without incident. Many companies use plastic trays and silicone mats in the plasma sterilization system and have found no cause for concern.

The real issue with the use of any trays or mats in the plasma sterilization systems is whether the materials placed in the chamber will abort the sterilization cycle. If the cycle is aborted because of materials that interfere with the process, then, of course, the materials must be removed. But if the cycle is completed with no alarm, the material has not interfered with the process.