

## **Medical Pouches**

Code: H-EX-03 REV: 04

- 1. Do not use contents if package is damaged.
- 2. This product is disposable.
- 3. The sealing temperature shall be between 160 °C and 180 °C within 5 to 8 seconds.
- 4. In the case of sterilizing by Steam Autoclave, to avoid risk of burning wait until the product cool down.
- 5. The product should be stored away from direct sunlight, UV light and keep dry.
- 6. The product should be stored in a cool and dry place. (Relative humidity: 30 -60%, temperature: 32- 104 °F/0-40 °C).
- 7. The shelf life of the product is 5 years after production date.
- 8. The user should mention the product Lot No., placed at reel plastic core, on all pouches to allow tracking of product in the future.
- 9. Use the earliest materials received first.
- 10. Please refer to the local/national regulations regarding waste disposal.
- 11. When two Pouches are used, the inner Pouch must be able to move in the outer Pouch to prevent the two Pouches from sticking.
- 12. The indicator printed on the rolls is type 1 indicator and don't validate the Sterilization process. To validate the sterilizing process please use type 5 or 6 indicators.
- 13. When placing the product in the pouch, pay attention to the fact that only 3/4 of the pouches is full and 1/4 of it is empty. Sterile barrier system should be filled up to maximum 75% of the inner surface area of the porous side. Care should also be taken to ensure that the distance from the seals is increased for products of greater height.
- 14. The instruments should be positioned so that they can be moved easily using the tool handle itself (especially in the case of sharp items).
- 15. To improve the performance of the drying process, Place the pouch with the transparent side face down (in contact with the tray) and with the paper face up.
- 16. Items must be packed separately.
- 17. When arranging the packs, pay attention to the fact that the film part of the pack does not cover the paper side of the other pack and does not prevent the penetration of the sterile agent.
- 18. The overall width of seal(s) shall be not less than 6mm. for ribbed seals, the sum of the widths of the ribs shall be not less than 6 mm. According to EN 868-5.
- 19. When placing pouch containing tools inside the tray, make sure that they do not stack on top of each other.
- 20. When placing the packs in the autoclave, make sure that the weight of the item placed inside the autoclave corresponds to the weight mentioned for the cycle used by the autoclave manufacturer.