

VIS-U-ALL LOW TEMPERATURE TYVEK SELF-SEAL STERILIZATION POUCH TECHNICAL DATA

GENERAL DESCRIPTION

Vis-U-All Low Temperature Tyvek Self-Seal Sterilization Pouch is a Tyvek/plastic pouch printed internally and externally with chemical indicators for ethylene oxide. The chemical indicators provide immediate proof of processing. Tear-resistant Tyvek and 2.5 mil plastic film are joined with a solid seal to enhance the mechanical strength. The Vis-U-All Low Temperature Tyvek Self-Seal Sterilization Pouch is for use in common ethylene oxide sterilization processes. No heat sealer is required to seal the pouch prior to sterilization. The Vis-U-All Low Temperature Tyvek Self-Seal Sterilization Pouch provides an effective bacterial barrier to maintain sterility of the pouch contents following sterilization during normal storage and handling. The Vis-U-All Low Temperature Tyvek Self-Seal Sterilization Pouch is available in various sizes ranging from 3 x 7" (76 x 178 mm) to 12 x 18" (305 x 457 mm).

APPLICATION

The Vis-U-All Low Temperature Tyvek Self-Seal Sterilization Pouch is designed for use as an enclosure of medical devices to be sterilized. Vis-U-All Low Temperature Tyvek Pouch is designed for use in common ethylene oxide cycles.

FEATURES	BENEFITS

Many convenient pouch sizes	Accommodate a wide range of items
Fold over self-sealing adhesive strip	No heat sealer required to seal the pouch
Tyvek and 2.5 mil plastic film pouch	Increase mechanical strength and help reduce fracturing of the pouch
Chemical indicators for ethylene oxide	Provide immediate proof of processing
Chemical indicator ink is lead and heavy metal free	No concern over exposure to lead or other heavy metals
Off-set opening lip on all pouches	Easy aseptic opening of the pouch

TECHNICAL PROPERTIES

Material	1073B Tyvek and 2.5 mil clear polypropylene-polyethylene film
Seal	Solid seal
Shelf Life	36 months from time of manufacture
Chemical indicators	Internal and external chemical indicators for ethylene oxide are provided

DIRECTIONS FOR USE

Select the proper size Vis-U-All Low Temperature Tyvek Self-Seal Sterilization Pouch for the items to be sterilized. Put the properly prepared items to be sterilized inside the pouch. Peel off the paper covering the adhesive strip. Fold over the paper flap along the crease. Press firmly to seal the adhesive strip.

After sterilization (and aeration if required), allow the Vis-U-All Low Temperature Tyvek Self-Seal Sterilization Pouch to cool. Observe the chemical indicators on and in the pouch. The chemical indicators for ethylene oxide darken when processed in an ethylene oxide sterilization cycle. If the chemical indicator is unchanged, exposure to the sterilization process may not have occurred.

STORAGE CONDITIONS

Vis-U-All Low Temperature Tyvek Self-Seal Sterilization Pouch should be stored under cool and dry conditions.

ORDERING INFORMATION

Vis-U-All Low Temperature Tyvek Self-Seal Sterilization Pouch Size	Quantity per Case	Reorder Number
3 x 7" (76 x 178 mm)	800 / case	876037
4 x 9" (102 x 229 mm)	800 / case	876049
4 x 12" (102 x 305 mm)	800 / case	876412
4 x 22" (102 x 559 mm)	800 / case	876422
6 x 10" (152 x 254 mm)	800 / case	876610
8 x 12" (203 x 305 mm)	800 / case	876812
10 x 15" (254 x 381 mm)	500 / case	876115
12 x 18" (305 x 457 mm)	400 / case	876118

For further information, please contact:



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