

Instrument Tip Caps

INTENDED USE:

Key Surgical® Instrument Tip Caps are designed to protect the tips of surgical instruments when not in use or during instrument sterilization. The use of instrument protection is designed to prolong the life of the instruments by preventing damage such as bends, nicks, and dull edges, as well as protect personnel from accidental cuts.

CONTRAINDICATIONS:

There are no known contraindications and/or adverse effects.

PRECAUTION:

This product does not exhibit a sharp melting point but may soften gradually during sterilization. Avoid letting caps touch or using caps in a way that will exert pressure on the cap material during sterilization as this may cause them to melt. Instrument Tip Caps should not be altered and are not intended for implantation. Instrument Tip Caps must be removed from the instrument prior to use.

MATERIAL:

Instrument Tip Caps are made of a medical-grade polyvinyl chloride (PVC) material that is radiopaque and free of BPA and DEHP. Caps are not made with natural rubber latex. The instrument tip caps are also free of chloride bleach and ozone depleting materials. The colorant added to the PVC varies only in color, not in the basic chemical composition.

INSTRUCTIONS FOR USE:

1. Instrument Tip Caps do not need to be cleaned or disinfected before use. If desired, the caps can be put through a washer or alcohol bath.
2. Place the cap on the tip(s) of a clean instrument before sterilization and storage. Hinged instruments should be sterilized in an open position.
3. Caps are provided non-sterile and are validated for steam sterilization according to the parameters detailed below.
4. Place cap on appropriately-sized instrument prior to sterilization.
5. Package instruments in sterile packaging device (e.g., pouch, wrapped tray, closed container).
6. Place package in sterilizer (steam). The instrument surface under the cap will be sterile, regardless of use of vented or non-vented caps.
7. Caps are single use and can be sterilized only once. Dispose of cap after use; there are no special disposal instructions.

STERILIZATION:

Cycle Type	Temperature	Minimum Time – Full Cycle	Minimum Validated Dry Time
Gravity	121° C (250° F)	30 minutes	30 minutes
Pre-Vacuum	132° C (270° F)	4 minutes	20 minutes
Pre-Vacuum	134° C (273° F)	18 minutes	Not Applicable
Pre-Vacuum	134° C (273° F)	3 minutes	20 minutes
Immediate Use Pre-Vacuum	132° C (270° F)	3 minutes	Not Applicable

STORAGE:

Store in a cool, dry environment. Do not store in direct sunlight.

DISPOSAL:

Instrument Tip Caps should be disposed of after use; in accordance with facility standard practices.

MANUFACTURER: KEY SURGICAL LLC
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REP

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DO NOT RE-USE

LOT

LOT NUMBER

REF

CATALOG NUMBER




CAUTION