Unseen dangers inside your suction cannulas leading to HAI and exorbitant liability claims.

Billions are spent annually treating hospital- acquired infections.

Recent studies utilizing a borescope to look inside internal channels fund irregularities in 99% of suction tubes evaluated such as debris residuals.

The problem

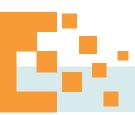
- Contaminants found inside a reusable suction tube after decontamination and sterilization.
- When reusable instruments can not be guaranteed clean, lost or damaged and frequently replaced, single use instruments are a convenient cost effective option.
- Healtcare-associated infections (HAI's) arising in U.S. acute care hospital cost, as much as US\$147 billion annually acording to a Medera Report.
- Overall mortality from HAI's is 6.5%
- Patients undergoing invasive surgery have a 19.5% mortality rate if they aquire a HAI. (AJIC_43 (2018) 4-9)
- 1.7 Million cases of HAI's occur each year.

The solution SINGLE-USE SUCTION CANNULAS:

- -Full range of single-use stainless-steel suction cannulas is our **answer for preventing cross contamination**, lowering cleaning cost without sacrificing quality and functionality in the OR.
- Matching reusable quality standards.
- Cost-effective alternative to repairs, reprocessing or replacements.
- Suitable for high-risk procedures.
- Single use avoids the risk of breakage.
- Strong construction suitable for bending to shape during procedure.
- Stainless steel construction for balance and precision.

A SIMPLE AND EFFECTIVE WAY TO REDUCE THE SPREAD OF INFECTIONS





SINGLE-USE

SUCTION CANNULAS

Cost

To assess the total cost of using single-use suction tubes, procurement personnel need to take into consideration more than the initial purchasing costs such as:

- Repair Cost
- Reusable instruments can put patients at risk of healthcare acquired infections.

Time

The challenge of reprocessing surgical instruments is frequently disregarded.

The entire process involves numerous steps and numerous participants, including:

- Counting
- Instrument repairs
- Continual processing

These processes can lead to delays in the OR, creating extra administration and distress to patients, but the benefits outweigh the expenses and energy required to handle reusable items.

Cross - Contamination

Most suction tubes are not cleaned in their entirety and have not been completely decontaminated by steam or chemical techniques. Some abnormal proteins linked to illnesses are immune to all common decontamination techniques. This means that proteins could possibly transfer to the next patient and have negative effects when difficult to clean suction tubes are used again. Patients whose immune systems are compromised are at the most risk of HAI's.

Contact us for more information at info@hnmmedical.com

