

Preparation of TNE-5000 Flexible Video Esophagoscope

With the EndoSheath® Protective Barrier

IMPORTANT NOTES:

- ❶ PrimeSight endoscopes and EndoSheath protective barrier should NOT be used without a thorough review and understanding of the User's Manual.
- ❷ Before inserting the scope into the EndoSheath protective barrier, ensure that the Insertion Tube is CLEAN, DRY and UNDAMAGED.
- ❸ Review the User's Manual for recommended cleaning procedures for the endoscope.
- ❹ If setting up for sterile field, double-glove with sterile gloves.

BEFORE THE PROCEDURE - SET UP

STEP 1



Carefully place EndoSheath protective barrier contents in sterile field or leave inside sterile product package.

STEP 2



Double glove, (sterile, if necessary). Apply drape bag to installation stand.

STEP 3



Place EndoSheath protective barrier into installation stand with accessory port facing out. To ensure proper seating, it may be necessary to create a pocket with the drape in order for the barrier to fit securely in the stand.

STEP 4



Gently insert scope into EndoSheath protective barrier with the endoscope label facing forward and the flat edge of the insertion tube against the flat edge of the EndoSheath protective barrier connector opening.

NOTE:

The tip of the scope MUST be straight when placing into EndoSheath protective barrier. If there is any resistance in loading, verify that the EndoSheath channel is properly aligned. If the channel is misaligned/twisted, straighten the channel before continuing scope insertion.



STEP 5



Lock EndoSheath protective barrier to scope by turning knob 90° (Horizontal).

STEP 6



Insert the air insufflation tube and the suction tube through the flow control valves.

STEP 7



Connect the air insufflation tube to the Air Port and connect the suction tube to an external suction source.

NOTE:

TV-1.5 EndoSheath protective barrier does not include a control body cover. Use proper care and handling during the procedure to avoid contaminating the control body.

STEP 8



If using TV 2.1, remove outer gloves. Unfold cover over control body of endoscope and secure with clips. Remove protective cover.

STEP 9



Deflect scope tip to ensure EndoSheath protective barrier window is seated properly.

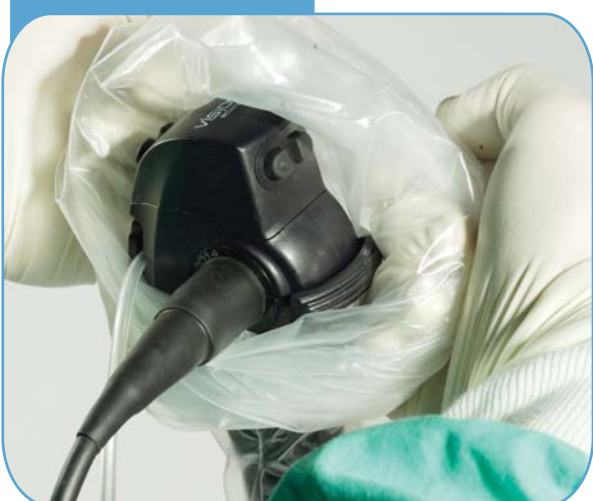
STEP 10



Ready for use. Verify suction, air insufflation and image quality before use.


AFTER THE PROCEDURE - REMOVAL

STEP 11




When using TV 2.1, double glove before starting removal process. Re-insert endoscope into stand, detach clips and remove control body cover without contaminating handle. Remove outer gloves.

STEP 12




Detach suction tube from the flow control valve and suction source. Do not handle esophagoscope with contaminated gloves.

STEP 13



Unlock EndoSheath protective barrier from scope by turning the locking knob to the vertical position.

STEP 14




Ensure working channel is not wrapped around the insertion tube by straightening channel through the outside of the drape bag. Remove scope from EndoSheath protective barrier.

NOTE:

If resistance is felt during removal, STOP. Make sure the EndoSheath protective barrier and scope are STRAIGHT and that the channel is not wrapped around the insertion tube. Keeping the drape bag over your fingers, gently grasp the window of the EndoSheath protective barrier and remove the scope without rotating it.

STEP 15



Deposit used EndoSheath protective barrier into drape bag and discard materials as per hospital policy. Endoscope should undergo recommended EndoSheath reprocessing routine detailed in the user's manual.