**Introduction**

The oral endotracheal tube fastener is indicated for use by healthcare professionals in securing oral endotracheal tubes ranging in size from 5.0 to 10.0 mm inner diameter. The suitability of the oral endotracheal tube fastener must be assessed for each patient. (See the section below entitled “Precautions” for factors to consider.)

**Application**

**Step 1 - Prepare the skin**

- Before applying the device, the patient’s skin should be clean, dry, and free of oily residue
- Do not use skin gel wipes or other brands of skin preps with the oral endotracheal tube fastener

**Step 2 - Apply the Oral Endotracheal Tube Fastener (Figures 1, 2A, 2B)**

- Remove the product from packaging.
- Remove release liners from skin barrier pads
- Pull back gently on the skin barrier pads so they are out of the way, to prepare for application
- Center the device on the patient’s upper lip, so the non-absorbent upper lip foam lightly touches the skin. Ensure the ET tube is positioned adjacent to the opening of the tube protection sleeve (Figure 2B, item A)
- Press the two skin barrier pads on the patient’s skin and hold in place until they adhere well. This should take approximately 30 seconds

**Step 3 - Securing the ET Tube (Figure 3, 4 & 5)**

- Squeeze the tabs on the sides of the gliding tube shuttle and move the clamp along the track to a location adjacent to the tube
- Carefully slide the ET tube into the tube protection sleeve. Place the cuff inflation tube within the channel of the tube protection sleeve
- Remove the release liner from the “ET tube wrap” [wrap], exposing the adhesive. Before applying the wrap to the ET tube, make sure the ET tube is dry and free of any residue
- Position the ET tube under the non-slip grippers. Care should be taken to avoid including the cuff inflation tube within the wrap and/or directly under the non-slip grippers when securing the ET tube
- Loop the wrap tightly around only the ET tube, and pull the remaining portion of the wrap through the security clamp
- Secure the wrap by snapping shut the one-click security clamp (an audible click will be heard)

**Step 4 - Applying the Adjustable Neck Strap (Figure 6A, 6B)**

- Secure the neck strap by inserting the narrow end of the strap through the plastic loop on the track
- Fasten the narrow end of the strap using the hook and loop closure
- Adjust straps on either side for added comfort and security. Do not overtighten
- Allow two fingers width between the strap and the back of the patient’s head

**Routine Care (Figure 7)**

- To reposition the ET tube, squeeze the gliding tube shuttle tabs on the outer edges and move in either direction along the track
- Reposition the ET tube side-to-side at least every two hours or more frequently if the patient’s condition dictates, to minimise the risk of injury to the skin, lips, and/or oral cavity from unrelieved pressure and shear forces

---

*CAUTION: FEDERAL (USA) LAW RESTRICTS THIS DEVICE TO SALE BY OR ON THE ORDER OF A PHYSICIAN OR OTHER HEALTHCARE PRACTITIONER LICENSED UNDER STATE LAW TO ORDER THIS PRODUCT. PRIOR TO USING THE ANCHORFAST GUARD ORAL ENDOTRACHEAL TUBE FASTENER, BE SURE TO READ THE PRODUCT INSTRUCTIONS FOR USE.*
CRITICAL CARE GUIDE FOR USE

AnchorFast Guard Oral Endotracheal Tube Fastener

Removal
- Release the security clamp holding the wrap in place
- Carefully remove the wrap from around the ET tube, then remove the tube and inflation lumen from the tube protection sleeve
- Release the neck strap by unfastening the hook and loop closures
- Remove the skin barrier pads by gently peeling them away from the patient’s skin

Warnings
- The oral endotracheal tube fastener is indicated for single use. To help ensure proper adhesion, do not reuse.
- As with any fixation device, excessive pressure introduced by the device and/or patient’s head and/or body position (e.g. prone or side-lying) may cause dermal injury, tissue ischemia, or necrosis
- Improper assembly and/or attachment of the device may increase the risk of hypoventilation or aspiration

Precautions
- Be sure to frequently assess patient since wear time varies by patient
- To minimize the risk of pressure injury, inspect the patient’s lips and skin at least every two hours or more frequently if the patient’s condition dictates (e.g. vulnerable to fluid shifts and/or edema)
- After application of the oral endotracheal tube fastener, check the patient frequently to ensure that both the oral endotracheal tube fastener and the ET tube are secure and correctly positioned
- Use caution in patients with full or swollen lips, facial swelling, dental appliances, restorative implants, and/or loose or protruding teeth
- Patients without front upper teeth or unable to wear upper dentures may lack the maxillary support required to use the oral endotracheal tube fastener
- Patients with facial hair may lack the necessary support to anchor the skin barrier pads
- Reconfirm position, depth of intubation, and patency of the ET tube or other airway device during and after any change in the patient’s head, neck, or body position, or any change in the location of the fixation device
- Use caution during patient movement and/or repositioning to avoid dislodging the ET tube
- To ensure proper fixation of the device, exercise caution with the use of other devices and/or instruments (i.e., feeding tubes, fiberoptic scopes) within the oral cavity during endotracheal intubation
- Discontinue use of the device if redness or skin irritation occurs
- Repeated adjustment of the ET tube in a distal or proximal direction may affect the performance of the “ET tube wrap” [wrap]
- Avoid including all other tubes (e.g. inflation, subglottic) within the wrap
- Care should be taken to avoid aligning the inflation lumen directly under the non-slip grippers when securing the ET tube
- Care must be taken when using endotracheal tubes with subglottic suctioning to avoid occlusion of the suction lumen
- After use, handle and dispose of in accordance with institutional protocol and universal precautions for contaminated waste

In case of serious injury (incident) in relation to your use of the product, please contact your local distributor or manufacturer, and your local competent authority. For more information, see www.Hollister.com/authority or contact EC Rep or local distributor.

Prior to use, be sure to read the Instructions for Use for information regarding Intended Use, Contraindications, Warnings, Precautions, and Instructions.

The Hollister logo and AnchorFast Guard are trademarks of Hollister Incorporated.
© 2019 Hollister Incorporated. 923339-0919