Ventilator Associated Events (VAE) is a common and serious complication associated with the placement of artificial airways for mechanical ventilation. Placement of an endotracheal tube (ETT) is a potentially lifesaving procedure and allows for delivery of gas from a mechanical ventilator. Unfortunately, it also provides a direct pathway for aspiration of colonized oral, nasal, and gastric secretions via leakage around the ETT cuff; the more the ETT and its cuff move around, the more aspiration occurs. All nosocomial infections increase morbidity, mortality and avoidable costs in the Intensive Care Unit. And VAE has become a multifaceted priority of the intensive care team. Some research supports the use of ETTs that allow subglottic suctioning, but these devices can have adverse effects.

As the incidence of VAE increases with the duration of mechanical ventilation, with it comes longer ICU and overall hospital stays. These longer lengths of stay translate into higher mortality rates and additional hospital costs of $45,000 to $100,000 or more per case. The good news is there are new user-friendly, cost effective, clinically effective solutions available now!

CAUSATION

Complications with endotracheal intubations have been suggested to be endotracheal tube movement and cuff pressure related.

SOLUTION - FIXATION

ET-CARE™ Endotracheal Tube Fixation Device - Fixation - Without the need for tape - Ease of oral hygiene - Prevention of oral secretion transfer below the endotracheal tube cuff.

ORDERING INFORMATION

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<tr>
<th>CAT#</th>
<th>DESCRIPTION</th>
<th>UNITS/CS</th>
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<tbody>
<tr>
<td>1002</td>
<td>ET-CARE™FAST STRAP™ without bite block</td>
<td>10</td>
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<tr>
<td>1003</td>
<td>ET-CARE™FAST STRAP™ with bite block</td>
<td>10</td>
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<tr>
<td>1006</td>
<td>Replacement FAST STRAP™ for 1002 and 1003</td>
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<tr>
<td>1016</td>
<td>ET-CARE™ ULTRA STRAP™ w/adjustable head strap without bite block</td>
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<tr>
<td>1017</td>
<td>ET-CARE™ ULTRA STRAP™ w/adjustable head strap with bite block</td>
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<tr>
<td>1018</td>
<td>Replacement Head Strap for 1016 and 1017</td>
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<tr>
<td>1019</td>
<td>Replacement Neck Strap for 1016 and 1017</td>
<td>10</td>
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Please refer to price lists, product labels, and inserts for applicable warranties, warnings / cautions, indications, contradictions and directions for use. Further product information is also available on the website: European Authorized Representative MT PROMEDT CONSULTING, Altenhofstr. 80, D-66386 • St. Ingbert, Germany +49 (0)6894-58 10-20 • Fax +49 (0)6894-58 10-21 • info@mt-procons.com • www.mt-procons.com

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ATTENTION: PLEASE ROUTE

__ Dept. of Respiratory Therapy
__ Dept. of Anesthesia
__ Dept. of Purchasing
__ Dept. of Risk Management - Intensive Care

Rev. 12/16
**Better By Design**

**ET-CARE™**

**Endotracheal Tube FIXATION Device**

Animation of product features:
- Adhesive free surfaces allows for easy handling with gloved hands.
- Firmly secures ETTs and N-G Tubes in place without the use of tape.
- Helps prevent self or accidental extubation.
- Soft foam faceplate - provides maximum patient comfort – equal pressure distribution – lessens facial skin necrosis.
- Minimizes potential for pressure necrosis (especially around the lips) and also helps avoid issues with patients lacking adequate teeth to support other appliances.
- Unique, soft yet firm integral bite block guards against ETT biting, inhibiting patients from cutting off airflow.
- Latching tube rest provides for quick, safe and easy side to side movement encouraging effective oral care without time consuming appliance disassembly or re-taping.

**Features:**

- **Benefits:**
  - Provides firm ETT fixation, lessening vertical, horizontal and rotational ETT Movement.
  - Minimizes oral secretion transfer below the endotracheal cuff.
  - Unique slide latch system provides secure lateral ETT positioning in the desired choice of location.
  - Unique tube rest provides 30 points of contact enhancing ETT fixation - prevents up, down and rotational movement.
  - Minimizes tracheal and laryngeal trauma.
  - Non-metallic - MRI friendly.
  - Polycarbonate construction - indestructible.
  - Latex Free.
  - Non-Phthalate.
  - Tapeless.

**Product # 1003**

**ET-CARE™ FAST STRAP™**

**Endotracheal Tube Fixation Device**

- Provides Rapid ETT Fixation!
- Soft rubber-like Bite Block lessens lip necrosis – prevents ETT occlusion.
- Unique Tube Latch allows for side to side ETT repositioning for ease of oral hygiene.

**COST CONTAINMENT**

*Compare the COST of ONE ET-CARE™ ENDOTRACHEAL TUBE FIXATION DEVICE vs the Cost of ONE CASE OF (VAE)*

**Product # 1017**

**ET-CARE™**

**Endotracheal Tube Fixation Device**

- Tape Free surface provides easy handling with gloves.