

## **Product Accessories**

### **Disposable Barrier Covers (Box of 30)**

Used with coated Troop Elevation Pillows and Addition for infection control.

Elevated Arm Board Pads - Coated (Box of 2)

Used to elevate the arms and cushion

the arm boards. Comes with reusable

straps that can easily be secured to

Ref #: 10-910-03





Maintain Infection Control with Disposable **Barrier Covers** 

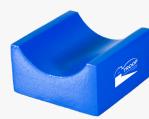
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arm boards.

### Head Cradle - Coated (Box of 4)

Used to support the head.

Ref #: 10-910-02-C





# **Improve Airway Management** for Obese/OSA Patients

### **Troop Elevation Pillow™ Anesthesia Positioning**

The Troop Elevation Pillow (T.E.P.) quickly achieves H.E.L.P. (head elevated laryngoscopy position) to lower risk and improve patient safety.

- Aligns upper airway axes to facilitate successful 1st pass intubation
- Improves ease of breathing with better pre-oxygenation tension for obese patients
- Complements all methods of airway management (DL & VL, Glidescope, AirTrag etc.)
- Improves O.R. time efficiency

P O Box 2541 Southport, QLD 4215 Ph: 1300-786-454 F: 5591 8522 E; sales@questsurgical.com.au ABN 33 118 090 618 ACN 118 090 618 Indications for use: General and regional anesthesia for obese patients across numerous specialties: obstetrics, ENT, head and neck, maxillofacial, bariatric surgery, neurosurgery and X-ray/cath lab procedures.



Head elevated laryngoscopy position (H.E.L.P), in which the head is visibly above the shoulders with horizontal alignment between the external auditory meatus and sternal notch. This improves the view during laryngoscopy compared to the sniffing position in obese patients.<sup>1</sup> Other benefits include better preoxygenation and easier bag-mask ventilation in obese patients.<sup>2</sup>

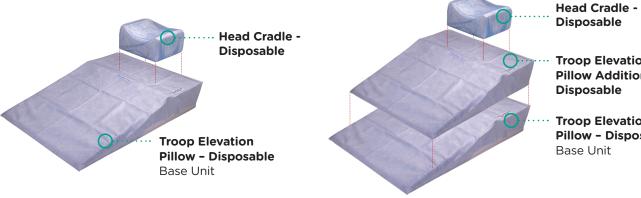
1. Collins JS, Lemmens HJ, Brodsky JB, Brock-Utne JG, LevitanRM. Laryngoscopy and morbid obesity: a comparison of the sniff and ramped positions. Obes Surg2004;14:1171-5.2.

2. Dixon BJ, Dixon JB, Carden JR, et al. Preoxygenation is more effective in the  $\mathbf{25}$ degrees head-up position than in the supine position in severely obese patients: a randomized controlled study.Anesthesiology2005;102:1110-5.

## **Airway Management Aid for Obese/OSA Patients** Easy to Use, Stable, & Yields a Predictable Result

### **Disposable Troop Elevation Pillow**

Single use version is the preferred method for infection control, and the Disposable Barrier Cover is included. These can be used for intra-op and post-op patient care.



### **Troop Elevation Pillow - Disposable**

Used for the majority of obese/morbidly obese patients up to approximately 450lbs. It includes the Troop Elevation Pillow only and must be used with a head cradle.

Box of 4 Troop Elevation Pillows Ref #: 10-910-00

### **Disposable Head Cradle**

Head cradles are sold separately. The Troop Elevation Pillow can be used with any standard head cradle.



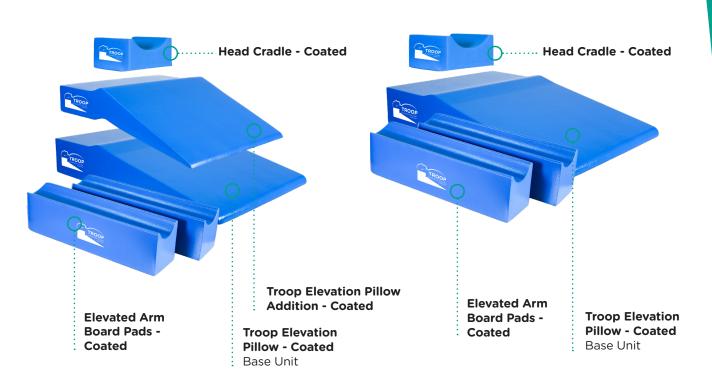
#### **Troop Elevation Pillow Addition - Disposable**

The Addition is used with the Troop Elevation Pillow and Head Cradle for patients over 450lbs.

Box of 2 Additions Ref# 10-910-04

### **Troop Elevation Pillow**

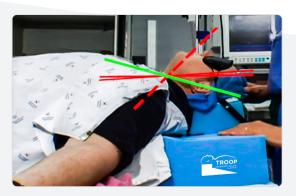
The systems are coated with a medical grade vinyl coating and are reusable. For infection control, the Elevation Pillow & Addition must be used with a Disposable Barrier Cover. Failure to use the barrier cover will void the warranty.





**Bad Airway Positioning** PATIENT: 6'0" - 375LBS.

Airway axes are misaligned on the head cradle only.



**Good Airway Positioning** PATIENT: 6'0" - 375LBS.

On the Troop Elevation Pillow and a head cradle the airway axes are beginning to align.

Our most complete Anesthesia positioning system that includes components to accommodate both morbidly obese patients up to 450 lbs and super morbidly obese patients who are over 450 lbs. This system must be used with the Disposable Barrier Covers.

**Troop Elevation Pillow - Coated** Troop Elevation Pillow Addition - Coated Head Cradle - Coated Disposable Barrier Cover (Box of 30) Elevated Arm Board Pads - Coated

Anesthesia positioning system that includes components to accommodate obese patients up to 450 lbs. This system must be used with the Disposable Barrier Covers.

**Troop Elevation Pillow - Coated** Head Cradle - Coated Disposable Barrier Cover (Box of 30) Elevated Arm Board Pads - Coated