

Tru-Cuff TT

Description & Identification for Use

The AES Tru-Cuff TT is used for the inflation of Cuffed Tracheal tubes.

The AES Tru-Cuff TT should be used only under medical supervision in hospitals, pre-hospital (EMS), extended care facilities and outpatient clinics, where a patient may be intubated.

 The Tru-Cuff TT is intended for an air-filled cuff and should not be used with liquids, which will cause damage.

 The Tru-Cuff TT should not be used for continuous monitoring. It should be disconnected each time, after use.

 The Tru-Cuff TT is designed for single patient use and cannot be sterilized.

CAUTION: Federal law restricts this device to sale by or on the order of a physician or licensed practitioner.

Handling Instructions:

The Tru-Cuff TT is intended for air-filled cuffs and should not be used with liquids. The Tru-Cuff should be kept in a dry environment during transport and storage.

Cleaning:

The Tru-Cuff TT is a single use device and is not intended for cleaning or multiple patient use.

Before Use:

Make sure that the tip is clear of any obstruction and is open to ambient pressure.

Instructions for Use:

1. Pull the plunger about half way out of the syringe.
2. Connect the Tru-Cuff TT to the cuff inflation line.
3. The Tru-Cuff TT has a green indicator zone to show pressure within the cuff. The position of the black line on the bellows indicates when the green zone has been reached. The green zone indicates a pressure range of 18-26 cmH₂O.



4. Push the plunger until the desired cuff inflation is achieved.
NOTE: A cuff seal may be achieved at pressures less than the green zone.

5. If the black indicator line is between the green and red zones, in the red zone, or past the red zone, the pressure in the cuff is greater than 26 cmH₂O. If the required inflation is not achieved, disconnect the Tru-Cuff, pull the plunger 1-2 cm backward and repeat step 4.

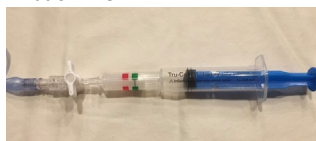
4. If required, cuff pressure may be reduced by pulling back the plunger until required inflation is achieved.

5. After the desired cuff inflation is achieved, disconnect the Tru-Cuff TT from the cuff inflation line.

ATTENTION: When disconnecting, the Cuff pressure may be reduced by 1-2 cmH₂O.

If using a Stopcock:

1. Secure 1-Way Stopcock to Tru-Cuff TT. Check the connection by withdrawing plunger and closing stopcock to T position. Push plunger to desired pressure and ensure pressure is held.
2. Open Stopcock and withdraw plunger about half way out of the syringe.
3. Close Stopcock to T position.
4. Connect Tru-Cuff TT with Stopcock, in the T position, to the inflation line.



5. Depress plunger to the desired pressure. The Tru-Cuff TT has a green indicator zone to show pressure within the cuff. The position of the black line on the bellows indicates when the green zone has been reached. The green zone indicates a pressure range of 18-26 cmH₂O.



6. Open Stopcock, check pressure.



7. Push the plunger until the desired cuff inflation is achieved.
NOTE: A cuff seal may be achieved at pressures less than the green zone.
8. If the black indicator line is between the green and red zones, in the red zone, or past the red zone, the pressure in the cuff is greater than 26 cmH₂O. If the required inflation is not achieved, disconnect the Tru-Cuff, pull the plunger 1-2 cm backward and repeat step 4.
9. If required, cuff pressure may be reduced by pulling back the plunger until required inflation is achieved.
10. After the desired cuff inflation is achieved, close Stopcock to T position and disconnect the Stopcock with Tru-Cuff TT from the cuff inflation line.

ATTENTION: When disconnecting, the Cuff pressure may be reduced by 1-2 cmH₂O.

Specifications:

Size:	Length: 14 cm Diameter: 9 cm (O.D) Weight: 11g
Plunger Color:	Blue
Number of Operations:	100
Recommended Operating Temperature	10°C to 30°C
Green Zone Pressure Range:	18 – 26 cmH ₂ O
Green Zone Accuracy:	±2 cmH ₂ O

Manufactured For:
AES Inc
24301 Roberts Drive
Black Diamond, WA 98010
P 800.426.5007
F 800.568.1679