

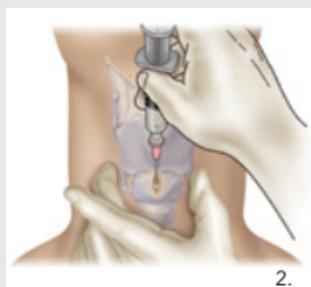
# Seldinger

## Technique Instructions\*

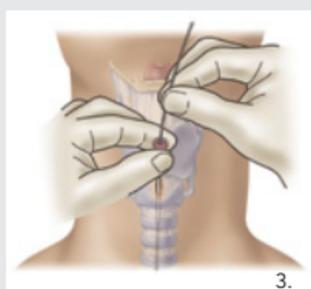
### QUICK REFERENCE CARD



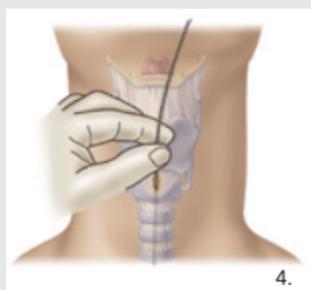
1. Carefully palpate the cricothyroid membrane. Stabilize the cartilage and make a vertical incision along the midline. (Figure 1)



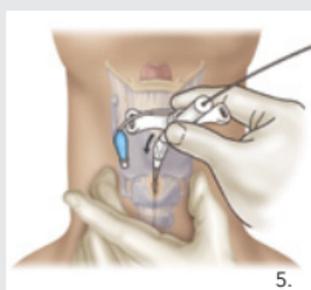
2. Attach the syringe to either needle in the set. Then advance the needle at a 45-degree angle in a caudal direction through the midline incision and into the airway. (Figure 2)



3. After you have accessed the trachea, remove the syringe. If using the catheter introducer needle, remove the syringe and needle, leaving the catheter in place. Then advance the wire guide, flexible end first, into the introducer catheter or the needle. (Figure 3)

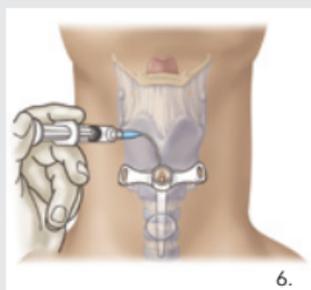


4. Once the wire guide is within the trachea, remove the introducer catheter or the needle. (Figure 4)



5. Advance the airway catheter assembly over the wire guide and completely into the trachea. (Figure 5)

Remove the dilator and the wire guide simultaneously.



6. Use a syringe to inflate the cuff; an 8-10 mL volume in the cuff will yield a cuff diameter of 22-29 mm. (Figure 6)

7. Secure the emergency airway catheter with the tracheostomy tape.

8. Connect the emergency airway catheter to a ventilation device.

\* For complete instructions, contraindications, warnings, and precautions, see the Instructions for Use that are included with the product.

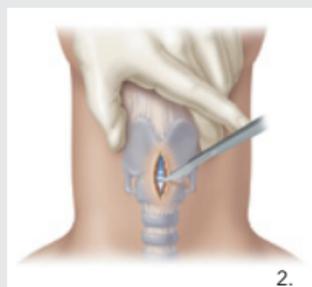
# Surgical

## Technique Instructions\*

### QUICK REFERENCE CARD



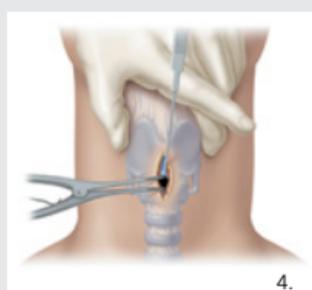
1. Firmly immobilize the larynx and make a vertical, midline incision down to the laryngeal structures. (Figure 1)



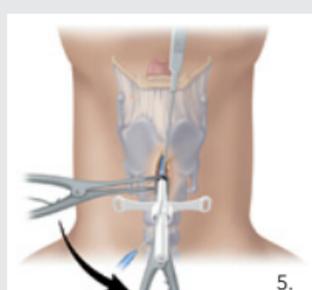
2. Make a horizontal incision near the inferior edge of the cricothyroid membrane. (Figure 2)



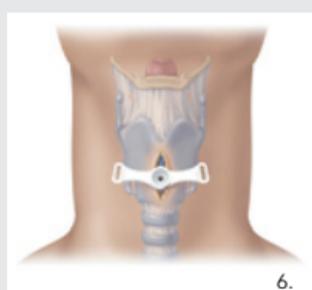
3. Insert the tracheal hook, oriented transversely. Then apply cephalad traction to the inferior margin of the thyroid cartilage. (Figure 3)



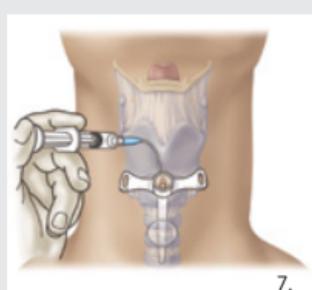
4. Insert the Trousseau dilator into the incision and enlarge the opening vertically. (Figure 4)



5. Insert the cuffed emergency airway access assembly between the blades of the Trousseau dilator and into the airway. As you pass the assembly between the blades, rotate the Trousseau dilator counterclockwise 90 degrees, and orient the blades longitudinally in the airway in order to pass the airway assembly. (Figure 5)



6. Fully insert the cuffed emergency airway access assembly. Remove the Trousseau dilator and the instruments. (Figure 6)



7. Use a syringe to inflate the cuff; an 8-10 mL volume in the cuff will yield a cuff diameter of 22-29 mm. (Figure 7)

8. Secure the emergency airway catheter with tracheostomy tape.

9. Connect the emergency airway catheter to a ventilation device.

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