Cricothyrotomy

Rescue techniques for the “cannot intubate – cannot oxygenate” situation

Plan D

- Surgical cricothyrotomy
  - ScalpelCric
  - Surgicric II
- Percutaneous cricothyrotomy
  - Quicktrach I
  - Quicktrach II
  - Surgicric III
ScalpelCric – Scalpel Technique

1. Stab
2. Twist
3. Bougie
4. Tube
ScalpelCric

The set has been developed to match the latest recommendations from the DAS (Difficult Airway Society) 2015 guidelines*.

Based on the simple description of ‘stab, twist, bougie, tube’, the ScalpelCric is meant to facilitate the execution of the scalpel technique.

* DAS (Difficult Airway Society): Guidelines for management of unanticipated difficult intubation in adults 2015

Set content
1 Scalpel #10
2 14 Fr bougie (40 cm)
3 6.0 mm cuffed tube
4 Extension tubing
5 Syringe 10 ml
6 Necktape

The set is packed in a specific sterile pouch with each component organised in the order of use.
Surgicric II – Classical Surgical Technique

1. Longitudinal skin incision
2. Blunt dissection
3. Horizontal incision in the cricothyroid membrane
4. Turn speculum
5. Intubation
6. Remove dilator
Surgicric II

VBM offers a packaged set for performing a classical surgical cricothyrotomy with the Surgicric II.

According to this technique the set contains all necessary components.

Set content
1 Scalpel # 11
2 Syringe 10 ml
3 6.0 mm cuffed tracheal tube with dilator
4 Necktape
5 Extension tubing
6 Tracheal hook
7 Blunt scissors
8 Speculum

The set is packed in a specific sterile pouch and immediately ready for use.
Surgicric III — Seldinger Technique

1. Puncture
2. Insert catheter and remove metal needle
3. Guidewire
4. Remove sleeve of guidewire
5. Remove catheter
6. Horizontal skin incision
7. Intubation
8. Remove guidewire and dilator
Surgicric III

With Surgicric III, airway access is achieved through the Seldinger technique. The guidewire with a special J-tip facilitates an atraumatic insertion.

Set content
1 Scalpel # 11
2 Syringe 10 ml
3 6.0 mm cuffed tracheal tube with dilator
4 Necktape for tracheal tube
5 Extension tubing
6 Necktape for introducer needle
7 Introducer needle
8 Guidewire

The set is packed in a specific sterile pouch and immediately ready for use.

Order information

Surgicric III – Seldinger technique for single use, sterile

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</table>

Additional info

Video

Brochure
Quicktrach I — Percutaneous Cricothyrotomy

1. Puncture
2. Insertion
3. Remove stopper
4. Remove metal needle and advance cannula
Quicktrach I

A quick airway access is possible via a one-step procedure. The sets are pre-assembled and immediately ready for use, available in blister packaging or plastic tube.

<table>
<thead>
<tr>
<th>Quicktrach I in blister packaging for single use, sterile</th>
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<tbody>
<tr>
<td><strong>Patient</strong></td>
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<tr>
<td>Child</td>
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<td>Adult</td>
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Order information

Quicktrach I in plastic tube for single use, sterile

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Quicktrach II — Percutaneous Cricothyrotomy

1. Puncture
2. Insertion
3. Remove stopper
4. Push cannula forward until safety clip clicks into position
5. Push cannula forward and remove needle
6. Inflate cuff
Quicktrach II

A quick airway access is possible via a one-step procedure. The cuff allows sealing the trachea. The sets are pre-assembled and immediately ready for use, available in blister packaging or plastic tube.

Blister packaging

Plastic tube

Ideal for emergency bags
Dimension: (L) 23 cm, (Ø) 5 cm

Order information

Quicktrach II in blister packaging
for single use, sterile

<table>
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<th>Patient</th>
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<th>BOX</th>
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Quicktrach II in plastic tube
for single use, sterile

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<td>1</td>
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</tbody>
</table>

Additional info

Video

Ideal for emergency bags
Dimension: (L) 23 cm, (Ø) 5 cm
Crico Trainer

Crico-Trainer “Adelaide”
for cricothyrotomy.
The special concept of a skin with 2 layers is simulating the subcutaneous tissue and the cricothyroid membrane. It is designed to replicate difficult scenario thanks to the moveable chin. Complete with 5 skins.

Crico-Trainer “Pig”
for fixation of a real animal trachea, complete with 10 skins.
**Order information**

<table>
<thead>
<tr>
<th>Crico-Trainer „Adelaide“ with 5 skins</th>
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<table>
<thead>
<tr>
<th>Crico-Trainer „Pig“ with 10 skins</th>
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<tbody>
<tr>
<td><strong>REF</strong></td>
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<table>
<thead>
<tr>
<th>Crico-Trainer „Frova“ with 10 skins and 10 tracheas</th>
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<td>30-14-000</td>
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</table>

**Crico-Trainer „Frova“**
for cricothyrotomy and percutaneous tracheostomy, complete with 10 skins and 10 tracheas.
Plan D

Rescue techniques for the “cannot intubate – cannot oxygenate” situation

- Percutaneous Cricothyrotomy
  - Quicktrach I
  - Quicktrach II
  - Surgicric III

  Failed

- Surgical Cricothyrotomy
  - ScalpelCric
  - Surgicric II
**Percutaneous Cricothyrotomy**

- Quicktrach I & II
- Surgicric III

**Surgical Cricothyrotomy**

- ScalpelCric
- Surgicric II

failed
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More products for Airway Management:

If you are interested in cricothyrotomy workshops, please contact the **VBM sales team**.

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