Tracheostomy Product Catalog

TRACOE

Atos
Breathing—Speaking—Living
atosmedical.com
The combined strengths of our services such as education and care will have a wider scope, greater resources, and a stronger presence. Our products are developed and manufactured in Germany and Sweden, always to the highest quality for our customers.

The tracheostomy product portfolio is based on patient needs, from the surgical procedure to early recovery and care in the community setting, covering:

- Product for Percutaneous Dilation Tracheostomy, based on proven technique.
- High-quality tracheostomy tubes with broad range of features to meet patients’ needs.
- A range of Heat and Moisture Exchangers (HMEs) and Speaking Valves for different patient needs.
- High-quality products for care and management of the tracheostoma such as neckbands, dressings, care and cleaning.
- Products for precise cuff pressure management.
- Tracheostomy product assortment especially developed for neonates, infants and children.

Tracoe’s experience and expertise in tracheostomy care have been trusted by its customers for 60 years, and this tradition will continue as part of Atos Medical. The extensive high-quality Tracoe product portfolio will continue to be handmade in Germany and product development will continue to be important to us.

In our respective histories, both companies have gained insight, knowledge and experience that can now be combined as we unite as one.

Our products are developed and manufactured in Germany and Sweden, always to the highest quality for our customers. Our presence extends from hospitals, such as ICU, ENT, and ward, to discharge to the community, including nursing homes, rehabilitation centers, and home care.

Atos Medical is the global leader in Laryngectomy care. From the launch of the first voice prosthesis to the introduction of the Provox® and Provox® Life product brands, Atos Medical continues to make life easier for people living with a neck stoma around the world.

Atos Medical’s previously limited Tracheostomy offering is now boosted by the extensive, high-quality portfolio from Tracoe Medical.

About the company

Tracoe production site, Nieder-Olm, Germany
Percutaneous Dilation

Percutaneous Dilation Tracheostomy (PDT) has become routine in intensive care. The Ciaglia technique is now the method most widely used. The Traceo Expacc system is based on this proven technique. The products are tailored to the use of fenestrated and non-fenestrated tracheostomy tubes, including tubes with subglottic suction. They are supplied already mounted on their minimally traumatic insertion systems (P-tubes).

Minimally traumatic inserter with special feature

The minimally traumatic inserter for Traceo Twist and minimally traumatic insertion systems for Traceo Twist Plus and Traceo Vario/Vario XL are all featured with a soft silicone sleeve at the tip of the instrument that bridges the gap in diameter between the inserter and the tube.

The Traceo Expacc product line offers the possibility of ordering the dilation set alone or as a set including a P-tube from the Twist, Twist Plus, Vario and Vario XL product lines.


Tracoe Experc Dilation Set

- Dilation set for percutaneous dilation based on Ciaglia technique.
- Can be used alone or together with the Tracoe P-tube most appropriate for the patient.
- In sterile package

1. Safety scalpel
2. Syringe
3. 4 compresses
4. Puncture needle (14 G) with teflon catheter
5. Short dilator (14 Ch/Fr)
6. Guiding catheter with safety stop
7. Seldinger guide wire made of kink-resistant Nitinol with inserter
8. Tracoe Experc dilator with hydrophilic coating (slides easily after moistening)

Tracoe Seldinger Guide Wire

- Made of kink-resistant nitinol
- In sterile package

<table>
<thead>
<tr>
<th>Ref no.</th>
<th>Product name</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 517</td>
<td>Tracoe Seldinger Guide Wire,</td>
<td>1 pc*</td>
</tr>
<tr>
<td></td>
<td>with guiding catheter</td>
<td></td>
</tr>
<tr>
<td>REF 518</td>
<td>Tracoe Seldinger Guide Wire,</td>
<td>5 pcs**</td>
</tr>
<tr>
<td></td>
<td>with guiding catheter only</td>
<td></td>
</tr>
</tbody>
</table>

*To be used with all Tracoe Twist P-tubes
**Individually packaged

Tracoe Experc Set Twist

The Tracoe Experc Set Twist offers the possibility to order a set with the Tracoe Experc Dilation Set together with a P-tube from the Twist product line.
Tracoe Twist minimally traumatic inserter

At the tip of the Twist inserter, there is a folding silicone sleeve that bridges the gap in diameter between the inserter and the end of the tube (Fig. 1a). The minimally traumatic inserter is characterized by a fit tailored to the respective tube and a stopper at the proximal end of the tube. This limits the passage through the distal end of the inserter out of the tube. Once the tube is in the trachea, the inserter is pulled out of the tube. The silicone sleeve flaps back so that the inserter can be removed. (Fig. 2, 2a)

The separately available P-tubes can also be used for reinsertion and/or for tube change, in combination with a Seldinger guide wire, REF 517.

Tracoe Experc Set Twist combines the Tracoe Experc Dilation set (REF 520) with a Tracoe Twist P-tube, below the available assortment.

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>P-tube included</th>
<th>Available Date</th>
<th>Icons</th>
<th>Product photo</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 320</td>
<td>Tracoe Twist tracheostomy tube with low-pressure cuff and minimally traumatic inserter</td>
<td>07–09</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(REF 301-P. Details on page 27)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>REF 321</td>
<td>Tracoe Twist tracheostomy tube with low-pressure cuff, fenestration, and minimally traumatic inserter</td>
<td>07–09</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(REF 302-P. Details on page 27)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>REF 322</td>
<td>Tracoe Twist tracheostomy tube with low-pressure cuff, subglottic suction and minimally traumatic inserter</td>
<td>07–09</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(REF 306-P. Details on page 27)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>REF 888-322</td>
<td>Tracoe Twist tracheostomy tube with low-pressure cuff, fenestration, subglottic suction and minimally traumatic inserter</td>
<td>07–09</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(REF 888-306-P. Details on page 28)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

To order, specify: REF + Size, e.g. REF 320-08

Description of the icons can be found on page 21
Tracoe Experc Set Twist Plus

The Tracoe Experc Set Twist Plus offers the possibility to order a set with the Tracoe Experc Dilation Set together with a P-tube from the Twist Plus product line.

Tracoe Twist Plus minimally traumatic insertion system

The system for Tracoe Twist Plus consists of two parts: the white guiding catheter with silicone sleeve and the green inserter. The silicone sleeve bridges the gap in diameter between the end of the tube and the inserter (Fig. 1, 1a). The Tracoe Twist Plus tracheostomy tube is supplied pre-mounted on the minimally traumatic insertion system, with the inner cannula already in place. The insertion system is adapted to the specific tube shape and length. Once the tube is in the trachea, the colored inserter, the white guiding catheter with the silicone sleeve, and the Seldinger guide wire are removed together as a single unit. The silicone sleeve flaps back and the unit can be removed (Fig. 2, 2a). Alternatively, the colored inserter can be pulled out of the tube first, followed by the white guiding catheter and Seldinger guide wire. The white guiding catheter must never be removed first.

The separately available P-tubes can also be used for reinsertion and/or for tube change, in combination with a Seldinger guide wire (REF 518).
Tracoe Experc Set Twist Plus combines the Tracoe Experc Dilation set (REF 520) with a Tracoe Twist Plus P-tube, below the available assortment.

To order, specify: REF + Size, e.g. REF 331-08

Description of the icons can be found on page 21

Tracoe Experc Set Vario/Vario XL

The Tracoe Experc Set Vario offers the possibility to order a set with the Tracoe Expec Dilation Set together with a P-tube from the Vario and Vario XL product lines.
Tracoe Vario minimally traumatic insertion system

The system for Vario and Vario XL consists of two parts: the white guiding catheter with silicone sleeve and orange (Vario) inserter. The silicone sleeve bridges the gap in diameter between the end of the tube and the inserter (Fig. 1, 1a). The insertion system is adapted to the specific tube shape and length. Once the tube is in the trachea, the colored inserter, the white guiding catheter with the silicone sleeve and the Seldinger guide wire are removed together as a single unit. The silicone sleeve flaps back and the unit can be removed (Fig. 2, 2a). Alternatively, the colored inserter can be pulled out of the tube first, followed by the white guiding catheter and Seldinger guide wire. The white guiding catheter must never be removed first.

The separately available P-tubes can also be used for reinsertion and/or for tube change, in combination with a Seldinger guide wire, REF 518.

---

Tracoe Exprisc set Vario/Vario XL combines the Tracoe Exprisc Dilation set (REF 520) with a Tracoe Vario/Vario XL P-tube, below the available assortment.

<table>
<thead>
<tr>
<th>Ref no</th>
<th>P-tube included</th>
<th>Available sizes</th>
<th>Icons</th>
<th>Product photo</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 420</td>
<td>Tracoe Vario spiral-reinforced tracheostomy tube, with adjustable neck flange, low-pressure cuff and minimally traumatic insertion system (REF 450-P. Details on page 42)</td>
<td>07–09</td>
<td></td>
<td></td>
</tr>
<tr>
<td>REF 422</td>
<td>Tracoe Vario tracheostomy tube with adjustable neck flange, low-pressure cuff, subglottic suction and minimally traumatic insertion system. (REF 470-P. Details on page 43)</td>
<td>08–09</td>
<td></td>
<td></td>
</tr>
<tr>
<td>REF 423</td>
<td>Tracoe Vario tracheostomy tube with adjustable neck flange, low-pressure cuff and minimally traumatic insertion system. (REF 460-P. Details on page 42)</td>
<td>07–09</td>
<td></td>
<td></td>
</tr>
<tr>
<td>REF 421</td>
<td>Tracoe Vario XL extra-long, spiral-reinforced tracheostomy tube, with adjustable neck flange, low-pressure cuff and minimally traumatic insertion system (REF 451-P. Details on page 42)</td>
<td>07–09</td>
<td></td>
<td></td>
</tr>
<tr>
<td>REF 424</td>
<td>Tracoe Vario XL extra-long tracheostomy tube, with adjustable neck flange, low-pressure cuff and minimally traumatic insertion system. (REF 461-P. Details on page 43)</td>
<td>07–09</td>
<td></td>
<td></td>
</tr>
<tr>
<td>REF 425</td>
<td>Tracoe Vario XL extra-long tracheostomy tube with adjustable neck flange, low-pressure cuff, subglottic suction, and minimally traumatic insertion system. (REF 471-P. Details on page 43)</td>
<td>08–09</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Tracheostomy Tubes

There are a variety of reasons for the use of tracheostomy tubes. From ventilation tubes in the intensive care unit, to standard tubes in the normal ward and in the rehabilitation facility, to long-term tubes at home. Tracoe tracheostomy tubes offer smart solutions for individual patient needs.
Product Info Card

All Tracoe tracheostomy tubes are delivered with a product info card that contains important information for reordering and documentation. Two detachable labels on the front and rear side make paperwork like patient records easier. If the patient is discharged or transferred to a rehabilitation clinic, the product info card informs the medical staff taking over treatment of the product in question.

To meet the market demands of both today and tomorrow, Tracoe medical uses the globally recognized GS1 labeling standards (Global Standards One), which is also reflected in the content of the product info card.

Icons

Our icons allow users to quickly visualize tracheostomy tube features as well as product characteristics for easy guidance.
Tracoe Twist & Twist Plus

The Tracoe Twist and Twist Plus tracheostomy tubes are used as ventilation and therapy tubes with inner cannulas in hospitals, rehabilitation, and community settings. A special feature is the curved neck flange that moves in both the vertical and horizontal axes, following the movements of the patient’s head. Sizing of the product line always corresponds to the inner diameter of the inner cannula. For example, when it says 08 on the neck flange, the lumen of the inner cannula is 8 mm.

The thin tube walls of inner and outer cannulas allow for a good inside-outside diameter ratio.

Tracoe Twist and Twist Plus tracheostomy tubes are made of polyurethane (PU). The low pressure cuff is made of medical grade PVC. All materials are DEHP-free.
Special features
Tracoe Twist & Twist Plus

It’s the inner values that count!

For the patient, every millimeter counts. If the inner diameter of the inner cannula is reduced from 8 to 7 mm, the air supply is reduced by 41% and the effort required to breathe increases. A change from 8 to 9 mm improves the value by 60%, while the effort required to breathe remains the same.*

* Hagen-Poiseuille equation on laminar flow

Features of the Inner and Outer Cannulas
Green and White mean non-fenestrated
Blue means fenestrated

- Green lettering on the neck flange indicates a non-fenestrated outer cannula.
- Blue lettering on the neck flange indicates a fenestrated outer cannula.
- Non-fenestrated Tracoe Twist inner cannulas are identified by white 15 mm connectors.
- Fenestrated Tracoe Twist inner cannulas are identified by blue 15 mm connectors.
- Non-fenestrated Tracoe Twist Plus inner cannulas are identified by a white locking ring.
- Fenestrated Tracoe Twist Plus inner cannulas are identified by a blue locking ring.

Tracoe Twist with cuff
- Tracheostomy tube with low pressure cuff
- 2 inner cannulas with 15 mm connector
- In sterile package

Tracoe Twist with cuff and fenestration
- Tracheostomy tube with low pressure cuff and fenestration
- 1 inner cannula, fenestrated with 15 mm connector
- 1 inner cannula with 15 mm connector
- In sterile package

Tracoe Twist with cuff and fenestration
- Tracheostomy tube with low pressure cuff
- 2 inner cannulas with 15 mm connector
- In sterile package

TRACOE Twist

Ref.no Product name Available sizes
REF 301 Tracoe Twist C 04-10
Includes: Perforated obturator (from size 06 and above), adjustable neck strap and product info card with two detachable labels.
To order, specify REF + Size, e.g. REF 301-08

Ref.no Product name Available sizes
REF 303 Tracoe Twist 04-10
Includes: Perforated obturator (from size 06 and above), adjustable neck strap and product info card with two detachable labels.
To order, specify REF + Size, e.g. REF 303-08

Ref.no Product name Available sizes
REF 302 Tracoe Twist C-Fen 04-10
Includes: Perforated obturator (from size 06 and above), adjustable neck strap, Tracoe Occlusion Cap (REF 516) and product info card with two detachable labels.
To order, specify REF + Size, e.g. REF 302-08

15 mm connector
This figure shows the good inner diameter - outer diameter ratio.
### Tracoe Twist with fenestration

- **Tracheostomy tube with fenestration**
  - 1 inner cannula, fenestrated with 15 mm connector
  - In sterile package

### Tracoe Twist Extract with subglottic suction

- **Tracheostomy tube with low pressure cuff and subglottic suction**
  - 2 inner cannulas with 15 mm connector
  - 2 connectors for suction devices
  - In sterile package

### Tracoe Twist Extract with subglottic suction and fenestration

- **Tracheostomy tube with low pressure cuff, subglottic suction and fenestration**
  - 1 inner cannula, fenestrated with 15 mm connector
  - In sterile package

### Tracoe Twist with minimally traumatic inserter (P-tube)

- **Tracheostomy tube with minimally traumatic inserter and low pressure cuff**
  - 2 inner cannulas with 15 mm connector
  - As percutaneous set in REF 320
  - In sterile package

### Tracoe Twist P-tube with cuff and fenestration

- **Tracheostomy tube with minimally traumatic inserter, low pressure cuff and fenestration**
  - 2 inner cannulas, fenestrated with 15 mm connector
  - In sterile package

### Tracoe Twist Extract P-tube with subglottic suction

- **Tracheostomy tube with low pressure cuff and subglottic suction**
  - 2 connectors for suction devices
  - In sterile package

---

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Available sizes</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 306</td>
<td>Tracoe Twist Extract</td>
<td>04-10</td>
</tr>
<tr>
<td>Includes: Perforated obturator (from size 06 and above), adjustable neck strap, Tracoe Occlusion Cap (REF 516), product info card with two detachable labels.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>To order, specify: REF + Size, e.g. REF 306-08</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> Tracheostomy tube with low pressure cuff and subglottic suction</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> 2 inner cannulas with 15 mm connector</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> 2 connectors for suction devices</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> In sterile package</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Available sizes</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 888-306</td>
<td>Tracoe Twist Extract-Fen 6-10</td>
<td></td>
</tr>
<tr>
<td>Includes: Perforated obturator, adjustable neck strap, Tracoe Occlusion Cap (REF 516) and product info card with two detachable labels.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>To order, specify: REF + Size, e.g. REF 888-306-08</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> Tracheostomy tube with low pressure cuff, subglottic suction and fenestration</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> 1 inner cannula, fenestrated with 15 mm connector</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> 2 connectors for suction devices</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> In sterile package</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Available sizes</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 301-P</td>
<td>Tracoe Twist C-P 07-09</td>
<td></td>
</tr>
<tr>
<td>Includes: Perforated obturator, adjustable neck strap, reinsertion tube, product info card with two detachable labels and Tracoe Lubricating Jelly (REF 677).</td>
<td></td>
<td></td>
</tr>
<tr>
<td>To order, specify: REF + Size (please note that P should be at the end), e.g. REF 301-08-P</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> Tracheostomy tube with minimally traumatic inserter and low pressure cuff</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> 2 inner cannulas with 15 mm connector</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> In sterile package</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Available sizes</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 302-P</td>
<td>Tracoe Twist C-Fen-P 07-09</td>
<td></td>
</tr>
<tr>
<td>Includes: Perforated obturator, adjustable neck strap, Tracoe Occlusion Cap (REF 516), reinsertion tube, product info card with two detachable labels and Tracoe Lubricating Jelly (REF 677).</td>
<td></td>
<td></td>
</tr>
<tr>
<td>To order, specify: REF + Size (please note that P should be at the end), e.g. REF 302-08-P</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> Tracheostomy tube with minimally traumatic inserter, low pressure cuff and fenestration</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> 1 inner cannula, fenestrated with 15 mm connector</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> 2 inner cannulas with 15 mm connector</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> As percutaneous set in REF 321</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> In sterile package</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Available sizes</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 304</td>
<td>Tracoe Twist Fen 04-10</td>
<td></td>
</tr>
<tr>
<td>Includes: Perforated obturator (from size 06 and above), adjustable neck strap, Tracoe Occlusion Cap (REF 516) and product info card with two detachable labels.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>To order, specify: REF + Size, e.g. REF 304-08</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> Tracheostomy tube with fenestration</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> 1 inner cannula, fenestrated with 15 mm connector</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> 2 inner cannulas with 15 mm connector</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> In sterile package</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Available sizes</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 306-P</td>
<td>Tracoe Twist Extract-P 07-09</td>
<td></td>
</tr>
<tr>
<td>Includes: Perforated obturator, adjustable neck strap, reinsertion tube, product info card with two detachable labels and Tracoe Lubricating Jelly (REF 677).</td>
<td></td>
<td></td>
</tr>
<tr>
<td>To order, specify: REF + Size (please note that P should be at the end), e.g. REF 306-08-P</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> Tracheostomy tube with minimally traumatic inserter, low pressure cuff and subglottic suction</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>•</strong> In sterile package</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Tracoe Twist Extract P-tube with subglottic suction and fenestration

- Tracheostomy tube with minimally traumatic inserter, low pressure cuff, subglottic suction and fenestration
- 1 inner cannula, fenestrated with 15 mm connector
- 2 inner cannulas with 15 mm connector
- 2 connectors for suction devices
- As percutaneous set in REF 888-322
- In sterile packaging

Technical Data

**Tracoe Twist**

<table>
<thead>
<tr>
<th>Size</th>
<th>ID-IC</th>
<th>OD-OC bc</th>
<th>OD-OC bf</th>
<th>TL</th>
<th>OB</th>
<th>BA</th>
<th>CD</th>
</tr>
</thead>
<tbody>
<tr>
<td>04</td>
<td>4.0</td>
<td>7.2</td>
<td>8.6</td>
<td>59</td>
<td>63.0</td>
<td>110</td>
<td>15</td>
</tr>
<tr>
<td>05</td>
<td>5.0</td>
<td>8.6</td>
<td>10.1</td>
<td>66</td>
<td>73.0</td>
<td>100</td>
<td>18</td>
</tr>
<tr>
<td>06</td>
<td>6.0</td>
<td>9.2</td>
<td>10.8</td>
<td>72</td>
<td>79.5</td>
<td>95</td>
<td>23</td>
</tr>
<tr>
<td>07</td>
<td>7.0</td>
<td>10.4</td>
<td>12.0</td>
<td>74</td>
<td>80.5</td>
<td>95</td>
<td>26</td>
</tr>
<tr>
<td>08</td>
<td>8.0</td>
<td>11.4</td>
<td>12.7</td>
<td>76</td>
<td>83.0</td>
<td>90</td>
<td>28</td>
</tr>
<tr>
<td>09</td>
<td>9.0</td>
<td>12.5</td>
<td>14.2</td>
<td>78</td>
<td>88.5</td>
<td>90</td>
<td>30</td>
</tr>
<tr>
<td>10</td>
<td>10.0</td>
<td>13.8</td>
<td>15.2</td>
<td>80</td>
<td>89.5</td>
<td>90</td>
<td>32</td>
</tr>
</tbody>
</table>

**ID-IC**: inside diameter (clear width) at bottom of inner cannula, **OD-OC bc**: outside diameter at bottom of outer cannula, **OD-OC bf**: outside diameter of outer cannula behind the flange, **TL**: along centre line from start of neck flange to bottom of tube, **OB**: length along outer bend from start of neck flange to bottom of tube, **BA**: bending angle, **CD**: cuff diameter

**Tracoe Twist spare inner cannulas**

- With 15 mm connector (white)

**Tracoe Twist spare inner cannulas fenestrated**

- Fenestrated, with 15 mm connector (light blue)
Special features Twist Plus

Double fenestration

In addition to the fenestration on the outer bend, Twist Plus tubes are also featured with two phonation holes on the inner bend.

Subglottic suction channel

Accumulated secretions in the subglottic space can be suctioned off at the lowest point possible, above the low-pressure cuff. This reduces the risk of bacterially contaminated secretions passing into the lower respiratory tract. In the Tracoe Twist Plus Extract tubes, the opening of the subglottic suction channel is at the lowest point possible above the low-pressure cuff. The innovative, flat and stable suction channel provides a significantly improved suction performance. The larger flow cross-section and the lower suction point enable efficient suctioning. Compared to the predecessor model, secretion is suctioned off more rapidly and more thoroughly.
Tracoe Twist Plus with double fenestration

- Tracheostomy tube with double fenestration at inner and outer bend
- 1 inner cannula, double fenestrated with 15 mm connector
- 1 inner cannula with 15 mm connector
- In sterile package

Ref. no: Product name Available sizes
REF 314 Tracoe Twist Plus Fen 07-10
Includes: Perforated obturator, adjustable neck strap, Tracoe Occlusion Cap (REF 516), product info card with two detachable labels.
To order, specify: REF + Size, e.g. REF 314-08

Tracoe Twist Plus Extract with subglottic suction

- Tracheostomy tube with low pressure cuff and subglottic suction channel
- 2 inner cannulas with 15 mm connector
- 2 connectors for suction devices
- In sterile package

Ref. no: Product name Available sizes
REF 311-P Tracoe Twist Plus C-P 07-10
Includes: Perforated obturator, adjustable neck strap, Tracoe Occlusion Cap (REF 516), product info card with two detachable labels and Tracoe Lubricating Jelly (REF 677).
To order, specify: REF+Size (please note that P should be at the end), e.g. REF 311-08-P

Tracoe Twist Plus P-tube with cuff

- Tracheostomy tube with minimally traumatic insertion system and low pressure cuff
- 2 inner cannulas with 15 mm connector, one pre-mounted
- As percutaneous set in REF 330
- In sterile package

Ref. no: Product name Available sizes
REF 307-P Tracoe Twist Plus C-P 07-10
Includes: Perforated obturator, adjustable neck strap, Tracoe Occlusion Cap (REF 516), product info card with two detachable labels and Tracoe Lubricating Jelly (REF 677).
To order, specify: REF+Size (please note that P should be at the end), e.g. REF 307-08-P

Tracoe Twist Plus Extract P-tube with subglottic suction and double fenestration

- Tracheostomy tube with low pressure cuff, subglottic suction channel and double fenestration at inner and outer bend
- 1 inner cannula, double fenestrated with 15 mm connector
- 1 inner cannula with 15 mm connector
- 2 connectors for suction devices
- In sterile package

Ref. no: Product name Available sizes
REF 312-P Tracoe Twist Plus C-Fen-P 07-10
Includes: Perforated obturator, adjustable neck strap, Tracoe Occlusion Cap (REF 516), product info card with two detachable labels and Tracoe Lubricating Jelly (REF 677).
To order, specify: REF+Size (please note that P should be at the end), e.g. REF 312-08-P

Tracoe Twist Plus Extract P-tube with cuff and double fenestration

- Tracheostomy tube with minimally traumatic insertion system, low pressure cuff and double fenestration at inner and outer bend
- 1 inner cannula, double fenestrated with 15 mm connector
- 2 inner cannulas with 15 mm connector, one pre-mounted
- As percutaneous set in REF 331
- In sterile package

Ref. no: Product name Available sizes
REF 308-P Tracoe Twist Plus C-Fen-P 07-10
Includes: Perforated obturator, adjustable neck strap, Tracoe Occlusion Cap (REF 516), product info card with two detachable labels and Tracoe Lubricating Jelly (REF 677).
To order, specify: REF+Size (please note that P should be at the end), e.g. REF 308-08-P

Tracoe Twist Plus Extract with subglottic suction

- Tracheostomy tube with minimally traumatic insertion system, low pressure cuff and subglottic suction channel
- 2 inner cannulas with 15 mm connector
- 2 connectors for suction devices
- In sterile package

Ref. no: Product name Available sizes
REF 316-P Tracoe Twist Plus Extract-P 07-10
Includes: Perforated obturator, adjustable neck strap, Tracoe Occlusion Cap (REF 516) and product info card with two detachable labels.
To order, specify: REF + Size, e.g. REF 316-08

Tracoe Twist Plus Extract P-tube

- Tracheostomy tube with minimally traumatic insertion system, low pressure cuff and subglottic suction channel
- 2 inner cannulas with 15 mm connector
- 2 connectors for suction devices
- In sterile package

Ref. no: Product name Available sizes
REF 316 Tracoe Twist Plus Extract 07-10
Includes: Perforated obturator, adjustable neck strap and product info card with two detachable labels.
To order, specify: REF + Size, e.g. REF 316-08

Tracoe Twist Plus Extract P-tube with subglottic suction

- Tracheostomy tube with minimally traumatic insertion system, low pressure cuff and subglottic suction channel
- 2 inner cannulas with 15 mm connector
- 2 connectors for suction devices
- In sterile package

Ref. no: Product name Available sizes
REF 888-316 Tracoe Twist Plus Extract-Fen 07-10
Includes: Perforated obturator, adjustable neck strap, Tracoe Occlusion Cap (REF 516) and product info card with two detachable labels.
To order, specify: REF + Size, e.g. REF 888-316-08

32
Tracoe Twist Plus Extract P-tube with subglottic suction and double fenestration

- Tracheostomy tube with minimally traumatic insertion system, low pressure cuff, subglottic suction channel and double fenestration at inner and outer bend
- 1 inner cannula, double fenestrated with 15 mm connector
- 2 inner cannulas with 15 mm connector, one pre-mounted
- As percutaneous set in REF 888-332
- In sterile packaging

Tracoe Twist Plus spare inner cannulas

- With 15 mm connector (white locking ring)
- Sterile, individually packaged

Tracoe Twist Plus spare inner cannulas fenestrated

- Double fenestrated, with 15 mm connector (blue locking ring)
- Sterile, individually packaged

### Technical Data

<table>
<thead>
<tr>
<th>Size</th>
<th>ID-IC</th>
<th>OD-OC bc</th>
<th>OD-OC bf</th>
<th>TL</th>
<th>OB</th>
<th>BA</th>
<th>CD</th>
</tr>
</thead>
<tbody>
<tr>
<td>07</td>
<td>7.0</td>
<td>9.8</td>
<td>10.1</td>
<td>85</td>
<td>91</td>
<td>100</td>
<td>26</td>
</tr>
<tr>
<td>08</td>
<td>8.0</td>
<td>10.8</td>
<td>11.1</td>
<td>88</td>
<td>95</td>
<td>100</td>
<td>30</td>
</tr>
<tr>
<td>09</td>
<td>9.0</td>
<td>11.8</td>
<td>12.1</td>
<td>90</td>
<td>99</td>
<td>100</td>
<td>32</td>
</tr>
<tr>
<td>10</td>
<td>10.0</td>
<td>12.8</td>
<td>13.1</td>
<td>92</td>
<td>102</td>
<td>100</td>
<td>36</td>
</tr>
</tbody>
</table>

ID-IC: inside diameter (clear width) at bottom of inner cannula
OD-OC bc: outside diameter at bottom of outer cannula
OD-OC bf: outside diameter of outer cannula behind the flange
TL: along centre line from start of neck flange to bottom of tube
OB: length along outer bend from start of neck flange to bottom of tube
BA: bending angle
CD: cuff diameter
Tracoe Vario

Tracoe Vario is a soft, flexible tube with an adjustable neck flange. By means of a practical push-button mechanism, the flange can be moved and individually adjusted for each patient. In this way, the correct length can be achieved. A scale ensures the exact positioning of the neck flange in preparation for a tube change. The flange is then locked in place by moving the orange lever upward. Locking with a twist lock is no longer necessary.

Tracoe Vario tubes are made of DEHP-free, medical grade PVC and are available with and without spiral-reinforcement. The assortment includes both standard and extra-long versions.
Special features Tracoe Vario

Highly Adaptable

The Tracoe Vario tubes have a variably adjustable neck flange. By means of a practical push-button mechanism, the flange can be moved on the cannula and individually positioned for each patient. The flange is then locked in place by moving the orange lever upward.

Locking with a twist lock is no longer necessary. The flexible wings on the flange of the Tracoe Vario tubes can be adjusted independently of one another, thus providing further opportunities to accommodate the individual patient’s anatomy.

Subglottic Suction

All Tracoe Vario Extract tubes are equipped with an embedded subglottic suction. The opening of the subglottic suction is at the lowest possible point above the cuff. Secretions in the subglottic space can therefore be suctioned off there. This reduces the risk of bacterially contaminated secretions entering the lower respiratory tract.

Tracoe Vario spiral-reinforced with cuff

- Tracheostomy tube spiral-reinforced, with adjustable neck flange, low-pressure cuff, scale and 15 mm connector
- In sterile package

Tracoe Vario XL spiral-reinforced with cuff

- Tracheostomy tube spiral-reinforced, with adjustable neck flange, low-pressure cuff, scale and 15 mm connector
- Extra-long version
- In sterile package

Tracoe Vario spiral-reinforced

- Tracheostomy tube spiral-reinforced, with adjustable neck flange, scale and 15 mm connector
- In sterile package

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Available sizes</th>
<th>Available sizes</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 450</td>
<td>Tracoe Vario Spiral-C 06-11</td>
<td>Includes: Obturator and adjustable neck strap and product info card with two detachable labels.</td>
<td>To order, specify REF + Size, e.g. REF 450-08</td>
</tr>
<tr>
<td>REF 455</td>
<td>Tracoe Vario Spiral 06-11</td>
<td>Includes: Obturator and adjustable neck strap and product info card with two detachable labels.</td>
<td>To order, specify REF + Size, e.g. REF 455-08</td>
</tr>
<tr>
<td>REF 451</td>
<td>Tracoe Vario XL Spiral-C 07-10</td>
<td>Includes: Obturator and adjustable neck strap and product info card with two detachable labels.</td>
<td>To order, specify REF + Size, e.g. REF 451-08</td>
</tr>
</tbody>
</table>

Tracoe Vario spiral-reinforced with cuff

- Tracheostomy tube spiral-reinforced, with adjustable neck flange, low-pressure cuff, scale and 15 mm connector
- In sterile package

Tracoe Vario XL spiral-reinforced with cuff

- Tracheostomy tube spiral-reinforced, with adjustable neck flange, low-pressure cuff, scale and 15 mm connector
- Extra-long version
- In sterile package

Tracoe Vario spiral-reinforced
<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Available sizes</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 460</td>
<td>Tracoe Vario C</td>
<td>06-11</td>
</tr>
<tr>
<td>REF 461</td>
<td>Tracoe Vario XL C</td>
<td>07-10</td>
</tr>
<tr>
<td>REF 464</td>
<td>Tracoe Vario Fen</td>
<td>07-09</td>
</tr>
<tr>
<td>REF 471</td>
<td>Tracoe Vario XL Extract</td>
<td>07-10</td>
</tr>
<tr>
<td>REF 470</td>
<td>Tracoe Vario Extract</td>
<td>07-10</td>
</tr>
</tbody>
</table>

**Tracoe Vario with cuff**
- Tracheostomy tube with adjustable neck flange, low-pressure cuff, scale and 15 mm connector
- With X-ray contrast line
- In sterile package

**Tracoe Vario XL with cuff**
- Tracheostomy tube with adjustable neck flange, low-pressure cuff, scale and 15 mm connector
- Extra-long version
- With X-ray contrast line
- In sterile package

**Tracoe Vario**
- Tracheostomy tube with adjustable neck flange, fenestration, scale and 15 mm connector
- With X-ray contrast line
- In sterile package

**Tracoe Vario Extract with subglottic suction**
- Tracheostomy tube with adjustable neck flange, low-pressure cuff, subglottic suction, scale and 15 mm connector
- With X-ray contrast line
- 2 connectors for suction devices
- In sterile package

**Tracoe Vario XL Extract with subglottic suction**
- Tracheostomy tube with adjustable neck flange, low-pressure cuff, subglottic suction, scale and 15 mm connector
- Extra-long version
- With X-ray contrast line
- 2 connectors for suction devices
- In sterile package
### Tracoe Vario P-tube spiral-reinforced with cuff

- Tracheostomy tube spiral-reinforced with minimally traumatic insertion system, adjustable neck flange, low-pressure cuff, scale and 15 mm connector
- Extra-long version
- In sterile package

**Includes:** Obturator and adjustable neck strap and product info card with two detachable labels.

To order, specify: REF + Size (please note that P should be at the end), e.g. REF 450-08-P

**Product Details:**
- Tracheostomy tube spiral-reinforced with cuff
- With X-ray contrast line
- 2 connectors for suction devices
- In sterile package

### Tracoe Vario XL P-tube spiral-reinforced with cuff

- Tracheostomy tube spiral-reinforced with minimally traumatic insertion system, adjustable neck flange, low-pressure cuff, scale and 15 mm connector
- Extra-long version
- In sterile package

**Includes:** Obturator and adjustable neck strap and product info card with two detachable labels.

To order, specify: REF + Size (please note that P should be at the end), e.g. REF 460-08-P

**Product Details:**
- Tracheostomy tube with minimally traumatic insertion system, adjustable neck flange, low-pressure cuff, scale and 15 mm connector
- With X-ray contrast line
- 2 connectors for suction devices
- In sterile package

### Tracoe Vario P-tube with cuff

- Tracheostomy tube with minimally traumatic insertion system, adjustable neck flange, low-pressure cuff, scale and 15 mm connector
- With X-ray contrast line
- In sterile package

**Includes:** Obturator and adjustable neck strap and product info card with two detachable labels.

To order, specify: REF + Size (please note that P should be at the end), e.g. REF 450-08-P

**Product Details:**
- Tracheostomy tube spiral-reinforced with cuff
- With X-ray contrast line
- 2 connectors for suction devices
- In sterile package

### Tracoe Vario XL P-tube with cuff

- Tracheostomy tube with minimally traumatic insertion system, adjustable neck flange, low-pressure cuff, scale and 15 mm connector
- Extra-long version
- In sterile package

**Includes:** Obturator and adjustable neck strap and product info card with two detachable labels.

To order, specify: REF + Size (please note that P should be at the end), e.g. REF 460-08-P

**Product Details:**
- Tracheostomy tube with minimally traumatic insertion system, adjustable neck flange, low-pressure cuff, scale and 15 mm connector
- With X-ray contrast line
- 2 connectors for suction devices
- In sterile package

### Tracoe Vario Extract P-tube with subglottic suction

- Tracheostomy tube with minimally traumatic insertion system, adjustable neck flange, low-pressure cuff, subglottic suction, scale and 15 mm connector
- With X-ray contrast line
- 2 connectors for suction devices
- In sterile package

**Includes:** Obturator and adjustable neck strap and product info card with two detachable labels.

To order, specify: REF + Size (please note that P should be at the end), e.g. REF 470-08-P

**Product Details:**
- Tracheostomy tube with minimally traumatic insertion system, adjustable neck flange, low-pressure cuff, subglottic suction, scale and 15 mm connector
- Extra-long version
- With X-ray contrast line
- 2 connectors for suction devices
- In sterile package

### Tracoe Vario XL Extract P-tube with subglottic suction

- Tracheostomy tube with minimally traumatic insertion system, adjustable neck flange, low-pressure cuff, subglottic suction, scale and 15 mm connector
- Extra-long version
- With X-ray contrast line
- 2 connectors for suction devices
- In sterile package

**Includes:** Obturator and adjustable neck strap and product info card with two detachable labels.

To order, specify: REF + Size (please note that P should be at the end), e.g. REF 471-08-P

**Product Details:**
- Tracheostomy tube with minimally traumatic insertion system, adjustable neck flange, low-pressure cuff, subglottic suction, scale and 15 mm connector
- Extra-long version
- With X-ray contrast line
- 2 connectors for suction devices
- In sterile package

### Tracoe Vario XL C-P tube with cuff

- Tracheostomy tube with minimally traumatic insertion system, adjustable neck flange, low-pressure cuff, scale and 15 mm connector
- Extra-long version
- In sterile package

**Includes:** Obturator and adjustable neck strap and product info card with two detachable labels.

To order, specify: REF + Size (please note that P should be at the end), e.g. REF 472-08-P

**Product Details:**
- Tracheostomy tube with minimally traumatic insertion system, adjustable neck flange, low-pressure cuff, scale and 15 mm connector
- Extra-long version
- With X-ray contrast line
- In sterile package
### Technical Data

#### Tracoe Vario

<table>
<thead>
<tr>
<th>Size ID</th>
<th>OD</th>
<th>OB</th>
<th>CD</th>
<th>BA</th>
</tr>
</thead>
<tbody>
<tr>
<td>06</td>
<td>6.0</td>
<td>8.2</td>
<td>76</td>
<td>18.0</td>
</tr>
<tr>
<td>07</td>
<td>7.0</td>
<td>9.7</td>
<td>86</td>
<td>23.0</td>
</tr>
<tr>
<td>08</td>
<td>8.0</td>
<td>11.2</td>
<td>97</td>
<td>28.0</td>
</tr>
<tr>
<td>09</td>
<td>9.0</td>
<td>12.3</td>
<td>106</td>
<td>30.0</td>
</tr>
<tr>
<td>10</td>
<td>10.0</td>
<td>13.7</td>
<td>120</td>
<td>32.0</td>
</tr>
<tr>
<td>11</td>
<td>11.0</td>
<td>14.8</td>
<td>121</td>
<td>34.0</td>
</tr>
</tbody>
</table>

#### Tracoe Vario XL

<table>
<thead>
<tr>
<th>Size ID</th>
<th>OD</th>
<th>OB</th>
<th>CD</th>
<th>BA</th>
</tr>
</thead>
<tbody>
<tr>
<td>07</td>
<td>8.0</td>
<td>11.2</td>
<td>128</td>
<td>28.0</td>
</tr>
<tr>
<td>09</td>
<td>9.0</td>
<td>12.3</td>
<td>134</td>
<td>30.0</td>
</tr>
<tr>
<td>10</td>
<td>10.0</td>
<td>13.7</td>
<td>146</td>
<td>32.0</td>
</tr>
</tbody>
</table>

**Size ID**: inside diameter (clear width) at bottom of cannula; **OD**: outside diameter at bottom of cannula; **TL min**: minimal length along centre line; **TL max**: maximal length along centre line; **OB**: length along outer bend; **BA**: bending angle; **CD**: cuff diameter
Tracoe Comfort tracheostomy tubes are handmade long-lasting tubes and are made of transparent, thermo-sensitive plastic. They allow tracheotomized patients a comfortable wearing. The discreet appearance and the light weight based on the used materials of the tracheostomy tubes also contribute to this. It is particularly economical due to its durability. All tube types are available in many different sizes and designs. This variety makes it easier to choose the right tracheostomy tube for the patient’s anatomy.

Tracoe Comfort tracheostomy tubes are made of PVC. All materials are DEHP-free.
Special features

Different types of inner cannulas

15 mm connector
Inner cannula with a universal 15 mm connector, which allows for use of Heat & Moisture Exchangers (HMEs) and speaking valves.

22 mm connector
Inner cannula with 22 mm connector, which have a discreet appearance by using accessories with a lower profile. It can be combined with Heat & Moisture Exchangers (HMEs) and speaking valves with 22 mm connection.

Integrated speaking valve
Inner cannula with integrated speaking valve, see more info on next page.

Low profile
Inner cannula with low profile for discreet appearance. No possibility to attach Heat & Moisture Exchangers (HMEs) or speaking valves.

Tracoe Comfort speaking valve Type A
Tracoe Comfort tubes with the speaking valve type A have a silver valve holder, which is attached to the inner cannula with a chain. It can be detached from the inner cannula by sliding it out, if necessary. This allows free access to the inner lumen of the tube, for example, for suctioning off tracheal secretions.

Tracoe Comfort speaking valve Type B
On Tracoe Comfort tracheostomy tubes with speaking valve Type B, the valve carrier can be swiveled. This allows free access to the inner lumen of the tracheostomy tube, e. g. for suctioning off tracheal secretions. A stopper blocks the opening of the flap as soon as the valve is swiveled to the side.

Both speaking valves are also available with oxygen supply port.

Paraffin Oil
After each cleaning, the inner cannula(s) of the Comfort tracheostomy tubes should be lubricated with a drop of Tracoe Paraffin Oil directly behind the neck flange to improve the gliding of the inner cannula in the outer cannula.

Integrated speaking valves - two types
## Tracoe Comfort with fenestration

- Tracheostomy tube with fenestration
- Inner cannula with 15 mm connector
- Inner cannula with fenestrated 15 mm or 22 mm connector
- Tube sets named XL means extra-long tubes
- Locking hook at the bottom

### Available sizes

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Available sizes</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 107</td>
<td>Tracoe Comfort Fen</td>
<td>1 inner cannula with 15 mm connector, 1 inner cannula with 22 mm connector Fen</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-12</td>
</tr>
<tr>
<td>REF 115-2</td>
<td>Tracoe Comfort Fen*</td>
<td>1 inner cannula with 15 mm connector, 1 inner cannula with fenestrated 15 mm connector</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-14</td>
</tr>
<tr>
<td>REF 215-2</td>
<td>Tracoe Comfort XL Fen</td>
<td>1 inner cannula with 15 mm connector, 1 inner cannula with fenestrated 15 mm connector</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-14</td>
</tr>
</tbody>
</table>

Includes: Adjustable neck strap, product info card with two detachable labels.
To order, specify: REF + Size, e.g. REF 107-09-2
*Product shown in this picture

### Features

- Tracheostomy tube with fenestration
- Inner cannula with speaking valve Type A, also available with O₂ port
- Combined with one or two additional inner cannulas
- with low profile
- with 15 mm connector
- Tube sets named XL means extra-long tubes
- Locking hook at the bottom

### Available sizes

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Available sizes</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 103</td>
<td>Tracoe Comfort Fen Type A</td>
<td>1 inner cannula with speaking valve Type A Fen, 1 inner cannula with low profile</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-12</td>
</tr>
<tr>
<td>REF 103-A</td>
<td>Tracoe Comfort Fen Type A*</td>
<td>1 inner cannula with speaking valve Type A Fen, 1 inner cannula with low profile, 1 inner cannula with 15 mm connector</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-12</td>
</tr>
<tr>
<td>REF 103-A-O</td>
<td>Tracoe Comfort Fen Type A</td>
<td>1 inner cannula with speaking valve Type A Fen and O₂ port Fen, 1 inner cannula with low profile</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-12</td>
</tr>
<tr>
<td>REF 103-O</td>
<td>Tracoe Comfort Fen Type A</td>
<td>1 inner cannula with speaking valve Type A Fen and O₂ port Fen, 1 inner cannula with low profile</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-12</td>
</tr>
<tr>
<td>REF 203</td>
<td>Tracoe Comfort XL Fen Type A</td>
<td>1 inner cannula with speaking valve Type A Fen, 1 inner cannula with low profile</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-12</td>
</tr>
<tr>
<td>REF 203-A</td>
<td>Tracoe Comfort XL Fen Type A</td>
<td>1 inner cannula with speaking valve Type A Fen, 1 inner cannula with low profile, 1 inner cannula with 15 mm connector</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-12</td>
</tr>
<tr>
<td>REF 203-O</td>
<td>Tracoe Comfort XL Fen Type A</td>
<td>1 inner cannula with speaking valve Type A Fen and O₂ port Fen, 1 inner cannula with low profile</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-12</td>
</tr>
</tbody>
</table>

Includes: Adjustable neck strap, product info card with two detachable labels.
To order, specify: REF + Size, e.g. REF 103-09A or REF 103-09A-O
*Product shown in this picture

### Features

- Tracheostomy tube with fenestration
- Inner cannula with speaking valve Type B, also available with O₂ port
- Combined with one or two additional inner cannulas
- with low profile
- with 15 mm connector
- with 22 mm connector Fen
- Tube sets named XL means extra-long tubes
- Locking hook at the bottom

### Available sizes

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Available sizes</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 104</td>
<td>Tracoe Comfort Fen Type B</td>
<td>1 inner cannula with speaking valve Type B Fen, 1 inner cannula with low profile</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-12</td>
</tr>
<tr>
<td>REF 104-A</td>
<td>Tracoe Comfort Fen Type B</td>
<td>1 inner cannula with speaking valve Type B Fen, 1 inner cannula with low profile, 1 inner cannula with 15 mm connector</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-12</td>
</tr>
<tr>
<td>REF 104-A-O</td>
<td>Tracoe Comfort Fen Type B</td>
<td>1 inner cannula with speaking valve Type B Fen and O₂ port Fen, 1 inner cannula with low profile</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-12</td>
</tr>
<tr>
<td>REF 108</td>
<td>Tracoe Comfort Fen Type B</td>
<td>1 inner cannula with speaking valve Type B Fen, 1 inner cannula with 22 mm connector Fen</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-12</td>
</tr>
<tr>
<td>REF 114</td>
<td>Tracoe Comfort Fen Type B*</td>
<td>1 inner cannula with speaking valve Type B Fen, 1 inner cannula with 15 mm connector</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-12</td>
</tr>
<tr>
<td>REF 204</td>
<td>Tracoe Comfort XL Fen Type B</td>
<td>1 inner cannula with speaking valve Type B Fen, 1 inner cannula with low profile</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-12</td>
</tr>
<tr>
<td>REF 204-A</td>
<td>Tracoe Comfort XL Fen Type B</td>
<td>1 inner cannula with speaking valve Type B Fen, 1 inner cannula with low profile, 1 inner cannula with 15 mm connector</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-12</td>
</tr>
<tr>
<td>REF 214</td>
<td>Tracoe Comfort XL Fen Type B</td>
<td>1 inner cannula with speaking valve Type B Fen, 1 inner cannula with 15 mm connector</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-12</td>
</tr>
</tbody>
</table>

Includes: Adjustable neck strap, product info card with two detachable labels.
To order, specify: REF + Size, e.g. REF 104-09A or REF 204-09A-O
*Product shown in this picture

### Features

- Tracheostomy tube with fenestration
- Inner cannula with speaking valve Type B, also available with O₂ port
- Combined with one or two additional inner cannulas
- with low profile
- with 15 mm connector
- with 22 mm connector Fen
- Tube sets named XL means extra-long tubes
- Locking hook at the bottom

### Available sizes

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Available sizes</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 105-6</td>
<td>Tracoe Comfort Fen Type I</td>
<td>1 inner cannula with speaking valve Type I Fen, 1 inner cannula with low profile</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-12</td>
</tr>
<tr>
<td>REF 105-6-10</td>
<td>Tracoe Comfort Fen Type I</td>
<td>1 inner cannula with speaking valve Type I Fen, 1 inner cannula with low profile, 1 inner cannula with 15 mm connector</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-12</td>
</tr>
<tr>
<td>REF 105-6-O</td>
<td>Tracoe Comfort Fen Type I</td>
<td>1 inner cannula with speaking valve Type I Fen and O₂ port Fen, 1 inner cannula with low profile</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-12</td>
</tr>
<tr>
<td>REF 105-6-10</td>
<td>Tracoe Comfort Fen Type I</td>
<td>1 inner cannula with speaking valve Type I Fen and O₂ port Fen, 1 inner cannula with low profile, 1 inner cannula with 15 mm connector</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-12</td>
</tr>
<tr>
<td>REF 105-6-10</td>
<td>Tracoe Comfort Fen Type I</td>
<td>1 inner cannula with speaking valve Type I Fen and O₂ port Fen, 1 inner cannula with low profile, 1 inner cannula with 15 mm connector</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05-12</td>
</tr>
</tbody>
</table>

Includes: Adjustable neck strap, product info card with two detachable labels.
To order, specify: REF + Size, e.g. REF 105-09A or REF 205-09A-O
*Product shown in this picture

### Features

- Tracheostomy tube with fenestration
- Inner cannula with speaking valve Type C, also available with O₂ port
- Combined with one or two additional inner cannulas
- with low profile
- with 15 mm connector
- with 22 mm connector Fen
- Tube sets named XL means extra-long tubes
- Locking hook at the bottom
Tracheostomy tube
- Almost all tube sets are combined with one or two additional inner cannula/s
  - with low profile
  - with 15 mm connector
- Tube sets named XL means extra-long tubes
- Ref.no with -1 means that locking hook is at the top, all other sets are features with locking hook at the bottom

<table>
<thead>
<tr>
<th>Ref.</th>
<th>Product name</th>
<th>Available sizes</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 101</td>
<td>Tracoe Comfort Non-Fen 05-12</td>
<td></td>
</tr>
<tr>
<td>REF 102</td>
<td>Tracoe Comfort Non-Fen 05-12</td>
<td></td>
</tr>
<tr>
<td>REF 102-D</td>
<td>Tracoe Comfort Non-Fen 05-12</td>
<td></td>
</tr>
<tr>
<td>REF 105-1</td>
<td>Tracoe Comfort Non-Fen 05-12</td>
<td></td>
</tr>
<tr>
<td>REF 105-1D</td>
<td>Tracoe Comfort Non-Fen 05-12</td>
<td></td>
</tr>
<tr>
<td>REF 105-2</td>
<td>Tracoe Comfort Non-Fen 05-12</td>
<td></td>
</tr>
<tr>
<td>REF 202</td>
<td>Tracoe Comfort XL Non-Fen 05-12</td>
<td></td>
</tr>
<tr>
<td>REF 202-D</td>
<td>Tracoe Comfort XL Non-Fen 05-12</td>
<td></td>
</tr>
<tr>
<td>REF 205-1</td>
<td>Tracoe Comfort XL Non-Fen 05-12</td>
<td></td>
</tr>
<tr>
<td>REF 205-2</td>
<td>Tracoe Comfort XL Non-Fen 05-12</td>
<td></td>
</tr>
</tbody>
</table>

Includes: Adjustable neck strap, product info card with two detachable labels.

To order, specify: REF + Size, e.g. REF 102-09D or REF 105-09-1D

*Product shown in the picture

Please be aware when switching a patient from another tube type in a certain size to one of the Tracoe Comfort tubes, the outer and inner diameter should be considered.

Technical Data

<table>
<thead>
<tr>
<th>Size</th>
<th>ID-OC</th>
<th>OD-OC</th>
<th>ID-IC</th>
<th>OD-OC bc</th>
<th>OD-OC bf</th>
<th>TL</th>
<th>OB</th>
<th>BA</th>
</tr>
</thead>
<tbody>
<tr>
<td>05</td>
<td>5.0</td>
<td>6.7</td>
<td>8.7</td>
<td>4.0</td>
<td>52</td>
<td>57</td>
<td>90°</td>
<td></td>
</tr>
<tr>
<td>06</td>
<td>6.0</td>
<td>7.6</td>
<td>10.0</td>
<td>4.8</td>
<td>54</td>
<td>60</td>
<td>90°</td>
<td></td>
</tr>
<tr>
<td>07</td>
<td>7.0</td>
<td>8.8</td>
<td>10.5</td>
<td>5.8</td>
<td>57</td>
<td>65</td>
<td>90°</td>
<td></td>
</tr>
<tr>
<td>08</td>
<td>8.0</td>
<td>10.0</td>
<td>11.3</td>
<td>6.8</td>
<td>61</td>
<td>70</td>
<td>90°</td>
<td></td>
</tr>
<tr>
<td>09</td>
<td>9.0</td>
<td>11.4</td>
<td>12.6</td>
<td>7.6</td>
<td>65</td>
<td>75</td>
<td>90°</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>10.0</td>
<td>12.4</td>
<td>13.7</td>
<td>8.7</td>
<td>74</td>
<td>85</td>
<td>90°</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>11.0</td>
<td>13.1</td>
<td>15.0</td>
<td>9.7</td>
<td>76</td>
<td>87</td>
<td>90°</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>12.0</td>
<td>14.2</td>
<td>16.2</td>
<td>10.8</td>
<td>82</td>
<td>90°</td>
<td></td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>13.0</td>
<td>15.4</td>
<td>17.2</td>
<td>11.8</td>
<td>87</td>
<td>100</td>
<td>90°</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>14.0</td>
<td>16.6</td>
<td>18.2</td>
<td>12.6</td>
<td>91</td>
<td>105</td>
<td>90°</td>
<td></td>
</tr>
</tbody>
</table>

ID-OC: inner diameter (clear width) at bottom of outer cannula
OD-OC: outer diameter at bottom of outer cannula
ID-IC: inner diameter behind the flange
OD-OC bc: outer diameter at bottom of inner cannula
TL: length along center line from start of neck flange to bottom of tube
OB: length along outer bend (greatest length)
BA: bending angle
### Technical Data

<table>
<thead>
<tr>
<th>Size</th>
<th>ID-OC</th>
<th>OD-OC bc</th>
<th>OD-OC bf</th>
<th>ID-IC</th>
<th>TL</th>
<th>OB</th>
<th>BA</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>mm</td>
<td>mm</td>
<td>mm</td>
<td>mm</td>
<td>mm</td>
<td>mm</td>
<td>mm</td>
</tr>
<tr>
<td>05</td>
<td>5.0</td>
<td>6.6</td>
<td>9.0</td>
<td>4.0</td>
<td>85</td>
<td>92</td>
<td>90°</td>
</tr>
<tr>
<td>06</td>
<td>6.0</td>
<td>7.7</td>
<td>9.8</td>
<td>5.0</td>
<td>87</td>
<td>95</td>
<td>90°</td>
</tr>
<tr>
<td>07</td>
<td>7.0</td>
<td>8.7</td>
<td>10.5</td>
<td>6.0</td>
<td>93</td>
<td>100</td>
<td>90°</td>
</tr>
<tr>
<td>08</td>
<td>8.0</td>
<td>10.5</td>
<td>12.2</td>
<td>6.7</td>
<td>96</td>
<td>105</td>
<td>90°</td>
</tr>
<tr>
<td>09</td>
<td>9.0</td>
<td>11.5</td>
<td>13.0</td>
<td>7.5</td>
<td>100</td>
<td>110</td>
<td>90°</td>
</tr>
<tr>
<td>10</td>
<td>10.0</td>
<td>12.5</td>
<td>14.5</td>
<td>8.8</td>
<td>104</td>
<td>115</td>
<td>90°</td>
</tr>
<tr>
<td>11</td>
<td>11.0</td>
<td>13.5</td>
<td>15.5</td>
<td>9.2</td>
<td>108</td>
<td>120</td>
<td>90°</td>
</tr>
<tr>
<td>12</td>
<td>12.0</td>
<td>14.4</td>
<td>16.4</td>
<td>10.0</td>
<td>112</td>
<td>125</td>
<td>90°</td>
</tr>
<tr>
<td>13</td>
<td>13.0</td>
<td>15.4</td>
<td>18.0</td>
<td>11.8</td>
<td>116</td>
<td>130</td>
<td>90°</td>
</tr>
<tr>
<td>14</td>
<td>14.0</td>
<td>16.4</td>
<td>18.2</td>
<td>12.6</td>
<td>122</td>
<td>135</td>
<td>90°</td>
</tr>
</tbody>
</table>

**ID-OC:** inner diameter (clear width) at bottom of outer cannula;  
**OD-OC bc:** outer diameter at bottom of outer cannula;  
**OD-OC bf:** outer diameter of outer cannula behind the flange;  
**ID-IC:** inner diameter at bottom of inner cannula;  
**TL:** length along center line from start of neck flange to bottom of tube;  
**OB:** length along outer bend (greatest length);  
**BA:** bending angle

Please be aware when switching a patient from another tube type in a certain size to one of the Tracoe Comfort tubes, the outer and inner diameter should be considered.

### Special features

**Tracoe Comfort Plus**

The Tracoe Comfort Plus tracheostomy tubes have a wider bending angle of 100° and the tube length is between standard length (Tracoe Comfort) and extra-long (Tracoe Comfort XL).

#### Double Fenestration

They feature a double fenestration. In addition to the fenestration at the outer bend, they have two phonation openings at the inner bend. This provides additional space for exhaled air to reach the upper airways.

---

**ID-OC:** inner diameter at bottom of outer cannula;  
**OD-OC bc:** outer diameter at bottom of outer cannula;  
**OD-OC bf:** outer diameter of outer cannula behind the flange;  
**ID-IC:** inner diameter at bottom of inner cannula;  
**TL:** length along center line from start of neck flange to bottom of tube;  
**OB:** length along outer bend (greatest length);  
**BA:** bending angle
Tracoe Comfort Plus with double fenestration

- Tracheostomy tube with double fenestration
- All sets include two of below variants of inner cannulas
  - with 15 mm connector
  - with 22 mm connector Fen
  - with speaking valve Type B Fen
- Locking hook at the bottom

Includes: Adjustable neck strap, product info card with two detachable labels.

To order, specify: REF + Size, e.g. REF 164-09

*Product shown in the picture

Tracoe Comfort Plus with double fenestration

<table>
<thead>
<tr>
<th>Size</th>
<th>ID-OC</th>
<th>OD-OC bc</th>
<th>OD-OC bf</th>
<th>ID-IC</th>
<th>TL</th>
<th>OB</th>
<th>BA</th>
</tr>
</thead>
<tbody>
<tr>
<td>07</td>
<td>7,0</td>
<td>8,8</td>
<td>10,5</td>
<td>5,8</td>
<td>81</td>
<td>87</td>
<td>100°</td>
</tr>
<tr>
<td>08</td>
<td>8,0</td>
<td>10,2</td>
<td>11,3</td>
<td>6,8</td>
<td>84</td>
<td>91</td>
<td>100°</td>
</tr>
<tr>
<td>09</td>
<td>9,0</td>
<td>11,6</td>
<td>12,6</td>
<td>7,6</td>
<td>86</td>
<td>94</td>
<td>100°</td>
</tr>
<tr>
<td>10</td>
<td>10,0</td>
<td>12,0</td>
<td>13,7</td>
<td>8,7</td>
<td>88</td>
<td>97</td>
<td>100°</td>
</tr>
<tr>
<td>11</td>
<td>11,0</td>
<td>13,5</td>
<td>15,0</td>
<td>9,7</td>
<td>91</td>
<td>100°</td>
<td>100°</td>
</tr>
</tbody>
</table>

ID-OC: inner diameter (clear width) at bottom of outer cannula;
OD-OC bc: outer diameter at bottom of outer cannula;
OD-OC bf: outer diameter of outer cannula behind the flange;
ID-IC: inner diameter at bottom of inner cannula;
TL: length along center line from start of neck flange to bottom of tube;
OB: length along outer bend (greatest length);
BA: bending angle

Please be aware when switching a patient from another tube type in a certain size to one of the Tracoe Comfort tubes, the outer and inner diameter should be considered.
Tracoe Buttons

The Tracoe Buttons are made of flexible, soft silicone and are developed for patients, who no longer need a tracheostomy tube, but now require an aid to keep the tracheostoma open.

Tracoe Stoma Button

- Available in two different lengths, 22 mm and 30 mm
- Made of silicone
- In sterile package

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Length</th>
<th>Available sizes</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 612</td>
<td>Tracoe Stoma Button standard</td>
<td>22 mm</td>
<td>07-10</td>
</tr>
<tr>
<td>REF 613</td>
<td>Tracoe Stoma Button long</td>
<td>30 mm</td>
<td>07-10</td>
</tr>
</tbody>
</table>

Includes: Product info card with two detachable labels.
To order, specify: REF + Size, e.g. REF 612-08

- Available in two different lengths, 22 mm and 30 mm
- Made of silicone
- In sterile package

Tracoe Grid Button

- Stoma button with removable grid to prevent inhalation of foreign objects*
- With eyelets for attaching a neck strap
- Made of silicone
- Available in three different lengths: short, standard and long
- In sterile package

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Length</th>
<th>Available sizes</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 601</td>
<td>Tracoe Grid Button short</td>
<td>16 mm</td>
<td>07-10</td>
</tr>
<tr>
<td>REF 602</td>
<td>Tracoe Grid Button standard</td>
<td>22 mm</td>
<td>07-10</td>
</tr>
<tr>
<td>REF 603</td>
<td>Tracoe Grid Button long</td>
<td>30 mm</td>
<td>07-10</td>
</tr>
</tbody>
</table>

Includes: Adjustable neck strap and product info card with two detachable labels.
To order, specify: REF + Size, e.g. REF 602-08

- Objects larger than 0.8mm

Technical Data

Tracoe Grid & Stoma Buttons
After a tracheotomy, the upper airway is bypassed and the patient breathes through the tracheostomy tube. Thus, the inhaled air may not be optimally heated, moisturized or filtered. The use of Heat and Moisture Exchangers (HME) in patients with tracheostomy provide heat and moisture of the inspired air. We offer a range of HMEs with different features suitable for different patient needs and situations.

Speech is our most important means of communication, so losing one’s voice after going through a tracheostomy highly affects the patient’s life. Traco Phon Assist I speaking valve has infinitely adjustable airway resistance and offers therapeutic options, e.g. for weaning from ventilation, stimulation of the oropharyngeal region, and to produce voice. Freevent DualCare Speaking Valve combines a speaking valve with the benefit of an HME.
Tracoe Humid Assist III

- Basic T-shaped HME
- Optional 360° turnable oxygen supply port
- HME-media: paper, treated with calcium chloride
- Compatible with 15 mm connector

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 641</td>
<td>Tracoe Humid Assist III</td>
<td>50 pcs</td>
</tr>
</tbody>
</table>

Tracoe Humid Assist IV

- Basic round HME
- Integrated oxygen supply port
- Pressure control valve for expectoration of larger quantities of secretion
- Integrated suctioning port that allows for tracheal suction without removing the HME.
- In case of coughing or blockage the suction port acts as a relief valve.
- HME-media: foam, treated with calcium chloride
- Compatible with 15 mm connector

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 642</td>
<td>Tracoe Humid Assist IV</td>
<td>30 pcs</td>
</tr>
</tbody>
</table>

TrachPhone®

- A multifunctional HME providing heat and moisture
- Speaking valve function, press the top lid to occlude the stoma for voicing
- Integrated oxygen supply port (4 mm)
- Integrated suctioning port that allows for tracheal suction without removing the HME.
- In case of coughing or blockage the suction port acts as a relief valve.
- HME-media: foam, treated with calcium chloride
- Compatible with 15 mm connector

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>7723</td>
<td>TrachPhone</td>
<td>5 pcs</td>
</tr>
<tr>
<td>7707</td>
<td>TrachPhone</td>
<td>30 pcs</td>
</tr>
<tr>
<td>7704</td>
<td>TrachPhone</td>
<td>50 pcs</td>
</tr>
</tbody>
</table>

Freevent® XtraCare™

- Combines an HME with an electrostatic filter (HMEF), for extra protection
- Protects against airborne particles, including viruses and bacteria, with a filtration efficiency of more than 99%*
- The patient’s inspired air is both humidified and filtered while expired air is filtered, protecting those in their direct surroundings such as healthcare professional and family*
- HME-media: foam, treated with calcium chloride
- Compatible with 15 mm connector
- Can be used with Freevent O2 Adaptor for administration of supplemental oxygen. Use oxygen tubing of 1/8 inch (3.2 mm) diameter

*Please note: Since pathogens can enter and leave the human body in other ways (such as the mouth, nose, and eyes), Freevent XtraCare can never guarantee complete protection. Please read the instructions for guidance.

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>7767</td>
<td>Freevent XtraCare, White</td>
<td>30 pcs</td>
</tr>
<tr>
<td>7768</td>
<td>Freevent XtraCare, Blue</td>
<td>30 pcs</td>
</tr>
<tr>
<td>7789</td>
<td>Freevent XtraCare, White</td>
<td>5 pcs</td>
</tr>
<tr>
<td>7769</td>
<td>Freevent O2 Adaptor</td>
<td>10 pcs</td>
</tr>
</tbody>
</table>
Freevent® HME

- Heat and Moisture Exchanger (HME) to be used with DualCare Speaking Valve or DigiTop
- Available in 15 mm and 22 mm

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>7742</td>
<td>Freevent HME 15 Regular</td>
<td>30 pcs</td>
</tr>
<tr>
<td>7747</td>
<td>Freevent HME 22 Regular</td>
<td>30 pcs</td>
</tr>
</tbody>
</table>

Freevent® DualCare™ Speaking Valve

- Combining a speaking valve with the benefits of an HME
- Change between speaking mode and HME mode with a simple twist
- Hands-free speech in the speaking mode
- Provides heat and moisture in HME mode
- To be used in combination with Freevent HME, with 15 or 22 mm tube connection

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>7741</td>
<td>Freevent DualCare Set 15</td>
<td></td>
</tr>
<tr>
<td>7740</td>
<td>Freevent DualCare Set 22</td>
<td></td>
</tr>
<tr>
<td>7744</td>
<td>Freevent DualCare Speaking Valve</td>
<td>1 pc</td>
</tr>
</tbody>
</table>

*Including: 30 pcs Freevent HME 15, 1 pc Speaking Valve, 1 pc HME DigiTop 1 pc Removal Aid and 1 pc Freevent Connection Strap.

Freevent® DualCare™ Speaking Valve Blue

- Blue edition is developed to make it easy for clinicians to see when a patient is using Freevent DualCare Speaking Valve

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>7755</td>
<td>Freevent DualCare Speaking Valve Blue</td>
<td>1 pc</td>
</tr>
</tbody>
</table>

*Including: 1 pc HME DigiTop and 1 pc Freevent Connection Strap.

Tracoe Phon Assist I

- Speaking valve with two infinitely adjustable side openings
- By turning the head part of the valve, the breathing resistance can be individually adjusted. Expiration then takes place partially via the side openings and the natural airway
- Available with and without integrated oxygen supply port
- Compatible with 15 mm connector
- Sterile, individually packaged

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 650-TO-C-5</td>
<td>Tracoe Phon Assist I orange</td>
<td>5 pcs</td>
</tr>
<tr>
<td>REF 650-TO-C</td>
<td>Tracoe Phon Assist I</td>
<td>1 pc</td>
</tr>
</tbody>
</table>

*Including: adapter for oxygen supply.

Tracoe Phon Assist I orange

- Speaking valve in orange signal color for increased distinguishability from other attachments
- By turning the head part of the valve, the breathing resistance can be individually adjusted. Expiration then takes place partially via the side openings and the natural airway
- With integrated oxygen supply port
- Compatible with 15 mm connector
- Sterile, individually packaged
Freevent® Connection Strap

- To connect Freevent DualCare Speaking Valve to a tracheostomy neckband to prevent valve loss.

Removal Aid

- To help remove the HME from Freevent DualCare Speaking valve and HME DigiTop/DigiTop O₂.

HME DigiTop O₂

- Use in combination with Freevent HME 15/22
- Can be occluded with two fingers for speaking
- Integrated oxygen supply port, use oxygen tubing of 1/8 inch (3.2 mm)

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>7746</td>
<td>HME DigiTop O₂</td>
<td>2pc</td>
</tr>
<tr>
<td>7745</td>
<td>Removal Aid</td>
<td>2pc</td>
</tr>
<tr>
<td>7756</td>
<td>HME DigiTop O₂</td>
<td>1pc</td>
</tr>
</tbody>
</table>
Essentials

There are many essential products that play an important role in tracheostomy care. Our assortment of essentials includes neckbands, dressings, products for care & cleaning as well as clothing & protectors and accessories. They fulfill a wide range of user needs and preferences, are easy to use, comfortable, discreet, offer security, and are functional.

Patients with a tracheostomy require aids that make living with a tube as comfortable as possible. A wide range of accessories is available for the best possible care of tracheostomy tubes and stomas. Many items in the product portfolio, such as neckbands and dressings, help in daily living with a Tracoe tracheostomy tube.

Tracheostomy dressings can be used, for example, to provide padding between the tube and the stoma; they also absorb secretions coming from the stoma. Other products, such as special cleaning sets and brushes, help to maintain the extremely important high standards of hygiene. A well-cared tracheostoma ensures that the patient feels comfortable and reduces complications.
Freevent® Neckband Two-piece

- High quality adjustable neckband with VELCRO® brand fastening designed to provide secure tube positioning
- Simple application with VELCRO® fastening, adjustable to different neck sizes
- Made of soft foam
- Rounded edges for comfort

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Length</th>
<th>Width</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>1662</td>
<td>Freevent Neckband</td>
<td>23 cm</td>
<td>50 cm</td>
<td>10 pcs</td>
</tr>
<tr>
<td></td>
<td>Two-piece</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Tracoe Neck Strap One-piece

- Wide one-piece neckband with hook and loop fastening designed to provide secure tube positioning
- Adjustable in length
- Designed to provide secure tube positioning

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Length</th>
<th>Width</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Tracoe Neck Strap</td>
<td>42 cm</td>
<td>3.5 cm</td>
<td>10 pcs</td>
</tr>
<tr>
<td></td>
<td>One-piece</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Tracoe Neck Strap Padded

- Thick, padded, one-piece neckband with hook and loop fastening
- Adjustable in length
- Designed to provide secure tube positioning

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Length</th>
<th>Width</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Tracoe Neck Strap</td>
<td>45 cm</td>
<td>3.0 cm</td>
<td>10 pcs</td>
</tr>
<tr>
<td></td>
<td>Padded</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Tracoe Compress AL

- Tracheal compresses with aluminum coating, for padding between the stoma and the tube allowing absorption of secretions
- AL coating minimizes sticking to the skin
- With zigzag slit

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Length</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 905</td>
<td>Tracoe Compress AL</td>
<td>9x9.8 cm</td>
<td>10 pcs</td>
</tr>
</tbody>
</table>

Tracoe Compress

- Tracheal compresses for padding between the stoma and the tube, allowing absorption of secretions
- Available with and without zigzag slit

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Length</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 910-A</td>
<td>Tracoe Compress</td>
<td>9x10 cm</td>
<td>10 pcs</td>
</tr>
<tr>
<td>REF 910-B</td>
<td>Tracoe Compress, Slit</td>
<td>9x10 cm</td>
<td>10 pcs</td>
</tr>
</tbody>
</table>

Tracoe Compress Two-ply

- Two-ply tracheal compresses for padding between the stoma and the tube, allowing absorption of larger secretions
- Available with and without zigzag slit

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Length</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 907-A</td>
<td>Tracoe Compress Two-ply</td>
<td>9x10 cm</td>
<td>10 pcs</td>
</tr>
<tr>
<td>REF 907-B</td>
<td>Tracoe Compress Two-ply, Slit</td>
<td>9x10 cm</td>
<td>10 pcs</td>
</tr>
</tbody>
</table>

Essentials - Neckbands

Essentials - Dressings

70 71
**Tracoe Compress Coated two-ply**
- Two-ply tracheal compress for padding between the stoma and the tube, allowing absorption of larger secretions.
- The coating of the two-ply tracheal compresses minimizes sticking to the skin.
- With zigzag slit.

<table>
<thead>
<tr>
<th>Ref no</th>
<th>Product name</th>
<th>Size</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 957</td>
<td>Tracoe Compress Coated Two-ply, Slit</td>
<td>8,2x10 cm</td>
<td>10 pcs</td>
</tr>
</tbody>
</table>

**Tracoe Compress Coated**
- Tracheal compresses for padding between the stoma and the tube, allowing absorption of secretions.
- The coating of the compresses minimizes sticking to the skin.
- With zigzag slit.

**Tracoe Softpad**
- Oval tracheostomy stoma pads made of absorbent, open-pored polyurethane foam.
- Individually packed.

<table>
<thead>
<tr>
<th>Ref no</th>
<th>Product name</th>
<th>Size</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 969</td>
<td>Tracoe Softpad</td>
<td>5.8x3.6 cm</td>
<td>20 pcs</td>
</tr>
</tbody>
</table>

**Freevent® Dressing Softfoam**
- Soft and comfortable dressing that provides protection around the stoma.
- Good absorption.
- The top layer has a transparent film designed to prevent leakage of secretions through the front of the dressing.
- Designed not to stick to the skin/wound.
- Perforated slit.
- Sterile.

<table>
<thead>
<tr>
<th>Ref no</th>
<th>Product name</th>
<th>Size</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>8034</td>
<td>Freevent® Dressing Softfoam, L</td>
<td>8x8 cm</td>
<td>20 pcs</td>
</tr>
<tr>
<td>8035</td>
<td>Freevent® Dressing Softfoam, S</td>
<td>8x5 cm</td>
<td>20 pcs</td>
</tr>
<tr>
<td>8036</td>
<td>Freevent® Dressing Softfoam Slim, L</td>
<td>8x8 cm</td>
<td>20 pcs</td>
</tr>
</tbody>
</table>

**Tracoe Purofoam Compress**
- Tracheal compresses made of an absorbent open-pored polyurethane foam.
- The surface layer of the compress that faces the skin allows the absorption of liquids into the foam's core. A net-like film stabilizes the purofoam compresses and thus reduces the deformation with strong secretion after the moisture absorption.
- The outer side is covered with a beige coating which prevents leakage of secretions to the outside and reduces bacterial contamination.
- Can be used for the wound care of recent or irritated tracheostomies as well as for covering healed but weeping tracheostomas. The compresses comply with the modern principles of moist wound treatment.
- With zigzag slit.
- Sterile and individually packed.

<table>
<thead>
<tr>
<th>Ref no</th>
<th>Product name</th>
<th>Size</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 958</td>
<td>Tracoe Purofoam Compress Large</td>
<td>9x10x0.5 cm</td>
<td>10 pcs</td>
</tr>
</tbody>
</table>

For tracheostomy tube sizes 06–12. For smaller tube sizes, see page 83.
Tracoe Cleaning Powder
- Cleaning powder for cleaning and maintaining tracheostomy tubes and the corresponding spare parts and accessories
- Contains 400 g
- Approx. 80 applications, approx. 5 g/500 ml water
- For use with Tracoe Cleaning Tub (REF 934)

<table>
<thead>
<tr>
<th>Ref no</th>
<th>Product name</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 932</td>
<td>Tracoe Cleaning Powder</td>
<td>1 tub (400 g)</td>
</tr>
</tbody>
</table>

Tracoe Cleaning Tub
- Cleaning tub to clean tracheostomy tubes and corresponding spare parts and accessories
- With special mesh basket
- For use with the Tracoe Cleaning powder (REF 932)
- Volume 1000 ml

<table>
<thead>
<tr>
<th>Ref no</th>
<th>Product name</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 934</td>
<td>Tracoe Cleaning Tub</td>
<td>1 pc</td>
</tr>
</tbody>
</table>

Freevent® TubeBrush
- For hygienic cleaning of tracheostomy tube
- The tube brush is flexible and should be bent according to curvature of the trach tube for cleaning

<table>
<thead>
<tr>
<th>Ref no</th>
<th>Product name</th>
<th>Size</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>1205</td>
<td>Freevent TubeBrush</td>
<td>sz 6 6 mm</td>
<td>10 pc</td>
</tr>
<tr>
<td>1206</td>
<td>Freevent TubeBrush</td>
<td>sz 8 8 mm</td>
<td>10 pc</td>
</tr>
<tr>
<td>1207</td>
<td>Freevent TubeBrush</td>
<td>sz 10 10 mm</td>
<td>10 pc</td>
</tr>
<tr>
<td>1208</td>
<td>Freevent TubeBrush</td>
<td>sz 12 12 mm</td>
<td>10 pc</td>
</tr>
<tr>
<td>1209</td>
<td>Freevent TubeBrush</td>
<td>sz 14 14 mm</td>
<td>10 pc</td>
</tr>
<tr>
<td>1210</td>
<td>Freevent TubeBrush Set</td>
<td>1x8 mm, 1x10 mm, 1x12 mm</td>
<td>3 pc</td>
</tr>
</tbody>
</table>

Provox® Swab
- High quality swab for easy and hygienic tube cleaning

<table>
<thead>
<tr>
<th>Ref no</th>
<th>Product name</th>
<th>Size</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>8250</td>
<td>Provox Swab</td>
<td>Small 5 mm</td>
<td>50 pc*</td>
</tr>
<tr>
<td>8251</td>
<td>Provox Swab</td>
<td>Medium 8 mm</td>
<td>50 pc*</td>
</tr>
<tr>
<td>8252</td>
<td>Provox Swab</td>
<td>Large 11 mm</td>
<td>50 pc*</td>
</tr>
<tr>
<td>8258</td>
<td>Provox Swab</td>
<td>XtraLarge 13 mm</td>
<td>50 pc*</td>
</tr>
</tbody>
</table>
*Disposable swabs in 5 packs of 10.

Provox® Cleaning Towel
- Cleaning towel for cleaning around the tracheostoma
- With a pH-value of 5.0 – 6.0 adapted to the skin

<table>
<thead>
<tr>
<th>Ref no</th>
<th>Product name</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>7244</td>
<td>Provox Cleaning Towel</td>
<td>200 pcs*</td>
</tr>
</tbody>
</table>
*Contains 20 resealable pouches with 10 towels.

Provox® Cleaning Cloth
- For the daily cleaning and care of the skin around the tracheostoma

<table>
<thead>
<tr>
<th>Ref no</th>
<th>Product name</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 970</td>
<td>Provox Cleaning Cloth</td>
<td>50 pcs</td>
</tr>
</tbody>
</table>

Tracoe Shower Guard
- Silicone shower guard, contains no DEHP or latex
- Soft and adjustable, can be adapted to different-sized necks
- Caution: Not be used for full-body bathing or swimming

<table>
<thead>
<tr>
<th>Ref no</th>
<th>Product name</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 915</td>
<td>Provox Shower Guard</td>
<td>1 pc</td>
</tr>
</tbody>
</table>
Tracoe Occlusion Cap

• Occlusion cap for attachment to any tracheostomy tube with 15 mm connector
• Not for use by patients with laryngectomy
• Sterile, individually packaged

Ref.no  Product name  Qty
REF 516  Tracoe Occlusion Cap  5 pcs

Tracoe Stopper

• To temporarily seal fenestrated Tracoe Comfort tubes and Tracoe Stoma & Grid Buttons with 22 mm connectors
• Not for use by patients with laryngectomy
• Sterile

Ref.no  Product name  Qty
REF 612  Tracoe Stopper  5 pcs

Tracoe Lubricating Jelly

• Can be used to slightly coat the product before insertion
• The jelly is color- and odorless, greaseless, water soluble and does not stick
• Sterile

Ref.no  Product name  Qty
REF 612  Tracoe Lubricating Jelly  30 pcs

Provox® Protector Slim

• A thinner stoma protector for users who don’t have a large amount of secretions
• Thin, 3-layered protector
• Lightweight, soft and comfortable material
• Easy to close, soft locking mechanism

Ref.no  Product name  Color  Qty
7381-1  Provox Protector Slim Small  White  10 pcs
7382-1  Provox Protector Slim Small  Blue  10 pcs
7383-1  Provox Protector Slim Large  White  10 pcs
7384-1  Provox Protector Slim Large  Blue  10 pcs

Provox® Protector

• A thick, absorbing stoma protector for users with a large amount of secretions
• Thick, 5-layered protector
• Absorbing, soft and comfortable material
• Easy to close, soft locking mechanism

Ref.no  Product name  Color  Qty
7381-1  Provox Protector Small  White  10 pcs
7382-1  Provox Protector Small  Blue  10 pcs
7383-1  Provox Protector Large  White  10 pcs
7384-1  Provox Protector Large  Blue  10 pcs

Provox® Protector Air

• A light stoma protector for users with sticky viscous secretions
• 1-layer, easy to breathe through protector
• Soft and comfortable material that is easy to wipe
• Easy to close, soft locking mechanism

Ref.no  Product name  Color  Qty
7381-1  Provox Protector Air Small  White  10 pcs
7382-1  Provox Protector Air Small  Blue  10 pcs
7383-1  Provox Protector Air Large  White  10 pcs
7384-1  Provox Protector Air Large  Blue  10 pcs

Provox® Protector Slim

• A thinner stoma protector for users who don’t have a large amount of secretions
• Thin, 3-layered protector
• Lightweight, soft and comfortable material
• Easy to close, soft locking mechanism

Ref.no  Product name  Color  Qty
7381-1  Provox Protector Slim Small  White  10 pcs
7382-1  Provox Protector Slim Small  Blue  10 pcs
7383-1  Provox Protector Slim Large  White  10 pcs
7384-1  Provox Protector Slim Large  Blue  10 pcs

Materials have been pre-shrunk before sewed together. Hand wash, up to 3 times.

Provox® Stopper

• To temporarily seal fenestrated Tracoe Comfort tubes and Tracoe Stoma & Grid Buttons with 22 mm connectors
• Not for use by patients with laryngectomy
• Sterile

Ref.no  Product name  Qty
REF 621  Tracoe Stopper  5 pcs

Tracoe Lubricating Jelly

• Can be used to slightly coat the product before insertion
• The jelly is color- and odorless, greaseless, water soluble and does not stick
• Sterile

Ref.no  Product name  Qty
REF 612  Tracoe Lubricating Jelly  30 pcs

Provox® Protector Slim

• A thinner stoma protector for users who don’t have a large amount of secretions
• Thin, 3-layered protector
• Lightweight, soft and comfortable material
• Easy to close, soft locking mechanism

Ref.no  Product name  Color  Qty
7381-1  Provox Protector Slim Small  White  10 pcs
7382-1  Provox Protector Slim Small  Blue  10 pcs
7383-1  Provox Protector Slim Large  White  10 pcs
7384-1  Provox Protector Slim Large  Blue  10 pcs

Provox® Protector

• A thick, absorbing stoma protector for users with a large amount of secretions
• Thick, 5-layered protector
• Absorbing, soft and comfortable material
• Easy to close, soft locking mechanism

Ref.no  Product name  Color  Qty
7381-1  Provox Protector Small  White  10 pcs
7382-1  Provox Protector Small  Blue  10 pcs
7383-1  Provox Protector Large  White  10 pcs
7384-1  Provox Protector Large  Blue  10 pcs

Provox® Protector Air

• A light stoma protector for users with sticky viscous secretions
• 1-layer, easy to breathe through protector
• Soft and comfortable material that is easy to wipe
• Easy to close, soft locking mechanism

Ref.no  Product name  Color  Qty
7381-1  Provox Protector Air Small  White  10 pcs
7382-1  Provox Protector Air Small  Blue  10 pcs
7383-1  Provox Protector Air Large  White  10 pcs
7384-1  Provox Protector Air Large  Blue  10 pcs

Materials have been pre-shrunk before sewed together. Hand wash, up to 3 times.

Provox® Stopper

• To temporarily seal fenestrated Tracoe Comfort tubes and Tracoe Stoma & Grid Buttons with 22 mm connectors
• Not for use by patients with laryngectomy
• Sterile

Ref.no  Product name  Qty
REF 621  Tracoe Stopper  5 pcs

Essentials – Tube accessories

Tracoe Occlusion Cap

• Occlusion cap for attachment to any tracheostomy tube with 15 mm connector
• Not for use by patients with laryngectomy
• Sterile, individually packaged

Ref.no  Product name  Qty
REF 516  Tracoe Occlusion Cap  5 pcs

Tracoe Stopper

• To temporarily seal fenestrated Tracoe Comfort tubes and Tracoe Stoma & Grid Buttons with 22 mm connectors
• Not for use by patients with laryngectomy
• Sterile

Ref.no  Product name  Qty
REF 612  Tracoe Stopper  5 pcs

Tracoe Lubricating Jelly

• Can be used to slightly coat the product before insertion
• The jelly is color- and odorless, greaseless, water soluble and does not stick
• Sterile

Ref.no  Product name  Qty
REF 612  Tracoe Lubricating Jelly  30 pcs

Provox® Protector Slim

• A thinner stoma protector for users who don’t have a large amount of secretions
• Thin, 3-layered protector
• Lightweight, soft and comfortable material
• Easy to close, soft locking mechanism

Ref.no  Product name  Color  Qty
7381-1  Provox Protector Slim Small  White  10 pcs
7382-1  Provox Protector Slim Small  Blue  10 pcs
7383-1  Provox Protector Slim Large  White  10 pcs
7384-1  Provox Protector Slim Large  Blue  10 pcs

Provox® Protector

• A thick, absorbing stoma protector for users with a large amount of secretions
• Thick, 5-layered protector
• Absorbing, soft and comfortable material
• Easy to close, soft locking mechanism

Ref.no  Product name  Color  Qty
7381-1  Provox Protector Small  White  10 pcs
7382-1  Provox Protector Small  Blue  10 pcs
7383-1  Provox Protector Large  White  10 pcs
7384-1  Provox Protector Large  Blue  10 pcs

Provox® Protector Air

• A light stoma protector for users with sticky viscous secretions
• 1-layer, easy to breathe through protector
• Soft and comfortable material that is easy to wipe
• Easy to close, soft locking mechanism

Ref.no  Product name  Color  Qty
7381-1  Provox Protector Air Small  White  10 pcs
7382-1  Provox Protector Air Small  Blue  10 pcs
7383-1  Provox Protector Air Large  White  10 pcs
7384-1  Provox Protector Air Large  Blue  10 pcs

Materials have been pre-shrunk before sewed together. Hand wash, up to 3 times.
Freevent® Clothing round T-shirt with zip-lock

- Discreet stoma coverage, zip-lock makes it easy to put on and take off
- Expandable neck collar to fit different neck sizes
- Width 37, length 25 cm
- Made of cotton

Freevent® Clothing Scarf cotton/polyester

- Discreet stoma coverage, ideal for low-neck and low-cut clothing, such as shirts and blouses
- Fastening adjustable to fit neck sizes 33 – 42 cm
- VELCRO® brand fastening for easy fastening
- Width 30, length 27 cm
- Made of cotton/polyester

Freevent® Clothing round T-shirt

- Discreet stoma coverage
- Expandable neck collar to fit different neck sizes
- Width 37, length 25 cm
- Made of cotton

Freevent® Clothing Scarf trevira/georgette

- Discreet stoma coverage, ideal for low-neck and low-cut clothing, such as shirts and blouses
- Fastening adjustable to fit neck sizes 33 – 42 cm
- VELCRO® brand fastening for easy fastening
- Width 30, length 27 cm
- Made of trevira/georgette

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Color</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>1413RSR1</td>
<td>White</td>
<td>1 pc</td>
</tr>
<tr>
<td>1413RSR2</td>
<td>Beige</td>
<td>1 pc</td>
</tr>
<tr>
<td>1413RSR4</td>
<td>Light blue</td>
<td>1 pc</td>
</tr>
<tr>
<td>1413RSR8</td>
<td>Dark blue</td>
<td>1 pc</td>
</tr>
<tr>
<td>1413RSR9</td>
<td>Black</td>
<td>1 pc</td>
</tr>
<tr>
<td>1413RSR11</td>
<td>Grey</td>
<td>1 pc</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Color</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>1413RSR1</td>
<td>White</td>
<td>1 pc</td>
</tr>
<tr>
<td>1413RSR2</td>
<td>Beige</td>
<td>1 pc</td>
</tr>
<tr>
<td>1413RSR4</td>
<td>Light blue</td>
<td>1 pc</td>
</tr>
<tr>
<td>1413RSR8</td>
<td>Dark blue</td>
<td>1 pc</td>
</tr>
<tr>
<td>1413RSR9</td>
<td>Black</td>
<td>1 pc</td>
</tr>
<tr>
<td>1413RSR11</td>
<td>Grey</td>
<td>1 pc</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Color</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>1414RS1</td>
<td>White</td>
<td>1 pc</td>
</tr>
<tr>
<td>1414RS5</td>
<td>Dark blue</td>
<td>1 pc</td>
</tr>
<tr>
<td>1414RS6</td>
<td>Black</td>
<td>1 pc</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Color</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>1410A3BP</td>
<td>White</td>
<td>1 pc</td>
</tr>
<tr>
<td>1410A4BP</td>
<td>Black</td>
<td>1 pc</td>
</tr>
<tr>
<td>1410A15BP</td>
<td>Dark blue</td>
<td>1 pc</td>
</tr>
<tr>
<td>1410A7BP</td>
<td>Beige</td>
<td>1 pc</td>
</tr>
<tr>
<td>1410A21BP</td>
<td>Grey</td>
<td>1 pc</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Color</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>1410A1TG</td>
<td>Blue with white dots</td>
<td>1 pc</td>
</tr>
<tr>
<td>1410A3TG</td>
<td>White</td>
<td>1 pc</td>
</tr>
<tr>
<td>1410A4TG</td>
<td>Black</td>
<td>1 pc</td>
</tr>
<tr>
<td>1410A9TG</td>
<td>Black with white dots</td>
<td>1 pc</td>
</tr>
<tr>
<td>1410A15TG</td>
<td>Dark blue</td>
<td>1 pc</td>
</tr>
</tbody>
</table>
The category Technical Equipment refers to medical devices that allow the pressure in the cuffs of tracheostomy and endotracheal tubes to be set or independently regulated with great precision.

Why is it so important that the cuff is always properly inflated? For one reason, to ensure adequate ventilation at all times. For another, to prevent silent aspiration, which may sometimes lead to nosocomial ventilator-associated pneumonia (VAP). It also prevents damage to the trachea, for example mucosal necrosis, destruction of cartilage and tracheomalacia.
Handheld cuff pressure monitor that is used to fill and monitor the pressure of High-Volume Low-Pressure cuffs of tracheostomy and endotracheal tubes.

- The usual pressure range is marked in green
- Precise, reproducible pressure indication
- Easy-to-read scale (from 0–120 cmH2O) with green color-coded pressure range between 20 and 30 cmH2O
- Stable, solid and flexible fastening hook
- Vacuum valve for deflation

Tracoe Cuff Pressure Monitor Sensitive

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 721</td>
<td>Tracoe Cuff Pressure Monitor Sensitive</td>
<td>1 pc</td>
</tr>
</tbody>
</table>

Tubes for connecting the Tracoe Cuff Pressure Monitors, REF 720 & REF 721 and Tracoe Smart Cuff Manager REF 730-5 to a tracheostomy or endotracheal tube with Luer Lock connectors.

- Length 1m, with check valve
- Sterile, individually packed

Tracoe Connection Tube

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 702</td>
<td>Tracoe Connection Tube</td>
<td>10 pcs</td>
</tr>
</tbody>
</table>

Tracoe Smart Cuff Manager

- Tracoe Smart Cuff Manager monitors and regulates the internal pressure of low-pressure cuffs (High-Volume Low-Pressure Cuffs) of tracheostomy tubes as well as endotracheal tubes.
- The pressure is maintained between 20 and 30 cmH2O. Visual verification of the cuff pressure is indicated by the inflation level of the blue buffer balloon of the Tracoe Smart Cuff Manager, which should be inflated between 2/3 and 3/4.
- If the cuff pressure is too low, the Tracoe Smart Cuff Manager refills the cuff quickly to its appropriate pressure.
- Short high-pressure peaks e.g. due to coughing will be tolerated by the integrated damping function which inhibits that air escapes instantly from the cuff
- The solid shell of the Tracoe Smart protects the highly elastic blue balloon from unwanted compression.
- Additional checks of the cuff pressure may be performed with a cuff pressure manometer (e.g. Tracoe Cuff Pressure Monitor Sensitive REF 721).
- Latex- and DEHP-free
- Single patient use, with a useful life of 29 days after opening
- Sterile, individually packed

Tracoe Connection Tube

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 702</td>
<td>Tracoe Connection Tube</td>
<td>10 pcs</td>
</tr>
</tbody>
</table>
True greatness sometimes shows itself in small things. There are two tracheostomy tube product lines in our kids product group: the tried and trusted Tracoe Mini and the silicone tubes Tracoe Silcosoft. The tracheostomy tubes in both these lines have been developed especially for neonates, infants and children. We have focused particularly on the flange design and the use of comfortable materials.

There is as well a specific kids assortment for HME, neckband and dressings.
Tracoe Silcosoft

Tracoe Silcosoft is a soft, flexible, spiral-reinforced silicone tube. Available with and without cuff. Special features include the slightly curved flange and the large, specially reinforced eyelets, preventing the material tearing with a hook-and-loop fastener.

The obturators

The practical ring obturator is included for the standard lengths of Tracoe Silcosoft. The ring-shaped grip allows intuitive handling of the obturator for the tube insertion despite their small size and different materials.

The obturator for the proximally longer tubes and for the length variants of the Tracoe Silcosoft is easily visible due to the orange cap with clear marking for orientation.

Tracoe H₂O cuff

When the cuff is deflated, it is close and tight to the cannula. It is filled with sterile water. The cuff serves as a seal to prevent aspiration of food and saliva from the pharynx or an unwanted escape of air during ventilation.

Tracoe Silcosoft Neo

- Tracheostomy tube for neonates and infants, made from silicone
- In sterile package

Tracoe Silcosoft Neo with H₂O cuff

- Tracheostomy tube for neonates and infants, with H₂O cuff, made from silicone
- In sterile package

Tracoe Silcosoft Neo PL

- Tracheostomy tube for neonates and infants, proximal longer, made from silicone
- In sterile package

Ref.no  Product name Available sizes
REF 360  Tracoe Silcosoft Neo  2.5-4.0
Includes: Ring obturator, adjustable neck strap, disconnection wedge, and product info card with two detachable labels.

To order, specify REF + Size, e.g. REF 360-3.5

Ref.no  Product name Available sizes
REF 362  Tracoe Silcosoft Neo C  2.5-4.0
Includes: Ring obturator, adjustable neck strap, disconnection wedge, and product info card with two detachable labels.

To order, specify REF + Size, e.g. REF 362-3.5

Ref.no  Product name Available sizes
REF 361  Tracoe Silcosoft Neo PL  2.5-4.0
Includes: Obturator, adjustable neck strap, disconnection wedge, and product info card with two detachable labels.

To order, specify REF + Size, e.g. REF 361-3.5

Tracoe Silcosoft Neo

- Tracheostomy tube for neonates and infants, made from silicone
- In sterile package

Tracoe Silcosoft Neo PL

- Tracheostomy tube for neonates and infants, proximal longer, made from silicone
- In sterile package

Tracoe H₂O cuff

When the cuff is deflated, it is close and tight to the cannula. It is filled with sterile water. The cuff serves as a seal to prevent aspiration of food and saliva from the pharynx or an unwanted escape of air during ventilation.

Tracoe Silcosoft Neo with H₂O cuff

- Tracheostomy tube for neonates and infants, with H₂O cuff, made from silicone
- In sterile package

Ref.no  Product name Available sizes
REF 360  Tracoe Silcosoft Neo  2.5-4.0
Includes: Ring obturator, adjustable neck strap, disconnection wedge, and product info card with two detachable labels.

To order, specify REF + Size, e.g. REF 360-3.5

Ref.no  Product name Available sizes
REF 362  Tracoe Silcosoft Neo C  2.5-4.0
Includes: Ring obturator, adjustable neck strap, disconnection wedge, and product info card with two detachable labels.

To order, specify REF + Size, e.g. REF 362-3.5

Ref.no  Product name Available sizes
REF 361  Tracoe Silcosoft Neo PL  2.5-4.0
Includes: Obturator, adjustable neck strap, disconnection wedge, and product info card with two detachable labels.

To order, specify REF + Size, e.g. REF 361-3.5

Ref.no  Product name Available sizes
REF 360  Tracoe Silcosoft Neo  2.5-4.0
Includes: Ring obturator, adjustable neck strap, disconnection wedge, and product info card with two detachable labels.

To order, specify REF + Size, e.g. REF 360-3.5

Ref.no  Product name Available sizes
REF 362  Tracoe Silcosoft Neo C  2.5-4.0
Includes: Ring obturator, adjustable neck strap, disconnection wedge, and product info card with two detachable labels.

To order, specify REF + Size, e.g. REF 362-3.5

Ref.no  Product name Available sizes
REF 361  Tracoe Silcosoft Neo PL  2.5-4.0
Includes: Obturator, adjustable neck strap, disconnection wedge, and product info card with two detachable labels.

To order, specify REF + Size, e.g. REF 361-3.5

Tracoe Silcosoft Neo

- Tracheostomy tube for neonates and infants, made from silicone
- In sterile package

Tracoe Silcosoft Neo with H₂O cuff

- Tracheostomy tube for neonates and infants, with H₂O cuff, made from silicone
- In sterile package

Ref.no  Product name Available sizes
REF 360  Tracoe Silcosoft Neo  2.5-4.0
Includes: Ring obturator, adjustable neck strap, disconnection wedge, and product info card with two detachable labels.

To order, specify REF + Size, e.g. REF 360-3.5

Ref.no  Product name Available sizes
REF 362  Tracoe Silcosoft Neo C  2.5-4.0
Includes: Ring obturator, adjustable neck strap, disconnection wedge, and product info card with two detachable labels.

To order, specify REF + Size, e.g. REF 362-3.5

Ref.no  Product name Available sizes
REF 361  Tracoe Silcosoft Neo PL  2.5-4.0
Includes: Obturator, adjustable neck strap, disconnection wedge, and product info card with two detachable labels.

To order, specify REF + Size, e.g. REF 361-3.5
Tracoe Silcosoft Ped
- Tracheostomy tube for children, made from silicone
- In sterile package
- Includes: Ring obturator, adjustable neck strap, disconnection wedge, and product info card with two detachable labels.
To order, specify: REF + Size, e.g. REF 562-3.5

Tracoe Silcosoft Ped PL
- Tracheostomy tube for children, proximal longer, made from silicone
- In sterile package
- Includes: Obturator, adjustable neck strap, disconnection wedge, and product info card with two detachable labels.
To order, specify: REF + Size, e.g. REF 573-3.5

Tracoe Silcosoft Neo PL with H₂O cuff
- Tracheostomy tube for neonates and infants, with H₂O cuff, proximal longer, made from silicone
- In sterile package
- Includes: Obturator, adjustable neck strap, disconnection wedge, and product info card with two detachable labels.
To order, specify: REF + Size, e.g. REF 363-3.5

Tracoe Silcosoft Ped with H₂O cuff
- Tracheostomy tube for children, with H₂O cuff, made from silicone
- In sterile package
- Includes: Ring obturator, adjustable neck strap, disconnection wedge, and product info card with two detachable labels.
To order, specify: REF + Size, e.g. REF 372-3.5

Tracoe Silcosoft Ped PL with H₂O cuff
- Tracheostomy tube for children, with H₂O cuff, proximal longer, made from silicone
- In sterile package
- Includes: Obturator, adjustable neck strap, disconnection wedge, and product info card with two detachable labels.
To order, specify: REF + Size, e.g. REF 373-3.5
Technical Data

Tracoe Silcosoft for Neonates and Infants

For reasons of clarity, this illustration shows proximal longer Tracoe Silcosoft tubes (REF 361 and REF 363)

<table>
<thead>
<tr>
<th>Size</th>
<th>ID (mm)</th>
<th>OD (mm)</th>
<th>C (mm)</th>
<th>TL (mm)</th>
<th>OB (mm)</th>
<th>BA (°)</th>
<th>PL (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.5</td>
<td>2.5</td>
<td>4.4</td>
<td>26.8</td>
<td>30</td>
<td>32</td>
<td>120</td>
<td>15</td>
</tr>
<tr>
<td>3.0</td>
<td>3.0</td>
<td>4.9</td>
<td>28.0</td>
<td>32</td>
<td>34</td>
<td>120</td>
<td>17</td>
</tr>
<tr>
<td>3.5</td>
<td>3.5</td>
<td>5.4</td>
<td>29.0</td>
<td>34</td>
<td>37</td>
<td>120</td>
<td>20</td>
</tr>
<tr>
<td>4.0</td>
<td>4.0</td>
<td>6.0</td>
<td>29.0</td>
<td>36</td>
<td>39</td>
<td>120</td>
<td>22</td>
</tr>
</tbody>
</table>

ID: inside diameter (clear width) of tube; OD: outside diameter of tube; C: length; TL: length along centre line from start of neck flange to bottom of tube; OB: length along outer bend from start of neck flange to bottom of tube; BA: bending angle; PL: proximal longer

Tracoe Silcosoft for children

For reasons of clarity, this illustration shows proximal longer Tracoe Silcosoft tubes (REF 371 and REF 373)

<table>
<thead>
<tr>
<th>Size</th>
<th>ID (mm)</th>
<th>OD (mm)</th>
<th>C (mm)</th>
<th>TL (mm)</th>
<th>OB (mm)</th>
<th>BA (°)</th>
<th>PL (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.5</td>
<td>2.5</td>
<td>4.4</td>
<td>29.0</td>
<td>38</td>
<td>40</td>
<td>120</td>
<td>20</td>
</tr>
<tr>
<td>3.0</td>
<td>3.0</td>
<td>4.9</td>
<td>29.0</td>
<td>39</td>
<td>41</td>
<td>120</td>
<td>20</td>
</tr>
<tr>
<td>3.5</td>
<td>3.5</td>
<td>5.4</td>
<td>29.0</td>
<td>40</td>
<td>43</td>
<td>120</td>
<td>25</td>
</tr>
<tr>
<td>4.0</td>
<td>4.0</td>
<td>6.0</td>
<td>29.0</td>
<td>41</td>
<td>44</td>
<td>120</td>
<td>25</td>
</tr>
<tr>
<td>4.5</td>
<td>4.5</td>
<td>6.6</td>
<td>29.0</td>
<td>42</td>
<td>45</td>
<td>120</td>
<td>30</td>
</tr>
<tr>
<td>5.0</td>
<td>5.0</td>
<td>7.3</td>
<td>29.0</td>
<td>44</td>
<td>48</td>
<td>120</td>
<td>30</td>
</tr>
<tr>
<td>5.5</td>
<td>5.5</td>
<td>8.4</td>
<td>29.0</td>
<td>46</td>
<td>50</td>
<td>120</td>
<td>30</td>
</tr>
</tbody>
</table>

ID: inside diameter (clear width) of tube; OD: outside diameter of tube; C: length; TL: length along centre line from start of neck flange to bottom of tube; OB: length along outer bend from start of neck flange to bottom of tube; BA: bending angle; PL: proximal longer
Tracoe Mini

Our tried and trusted Tracoe Mini is a soft PVC tube that does not contain DEHP. The flange has a sloping underside to optimize the fit. A proximal extension piece suitable for the Tracoe Mini tubes is available.

The specially designed ring obturator is extremely practical. The ring-shaped grip allows intuitive handling of the obturator for the tube insertion despite their small size and different materials.

Tracoe Mini Neo
- Tracheostomy tube for neonates and infants
- In sterile package

Tracoe Mini Ped
- Tracheostomy tube for children
- In sterile package

Tracoe Mini Extension piece
- Extension piece for Tracoe Mini tubes, up to an inner diameter of 6 mm
- Prevents obstruction of the tube in patients with a short neck or by the patient’s chin
- The dead space will be increased by approx. 3.5 – 4 ml (cm³)
- In sterile package

Ref. no. | Product name | Available sizes
---|---|---
REF 350 | Tracoe Mini Neo | 2.5-4.0
Includes: Ring obturator, adjustable neck strap and product info card with two detachable labels.
To order, specify REF + Size, e.g. REF 350-3.5

Ref. no. | Product name | Qty
---|---|---
REF 356 | Tracoe Mini Extension piece | 1 pc
Includes: Disconnection wedge
### Technical Data

#### Tracoe Mini for neonates and infants

<table>
<thead>
<tr>
<th>Size</th>
<th>ID</th>
<th>OD</th>
<th>A</th>
<th>C</th>
<th>B</th>
<th>TL</th>
<th>OB</th>
<th>BA</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.5</td>
<td>2.5</td>
<td>3.6</td>
<td>6</td>
<td>22</td>
<td>2</td>
<td>30</td>
<td>32</td>
<td>120</td>
</tr>
<tr>
<td>3.0</td>
<td>3.0</td>
<td>4.3</td>
<td>7</td>
<td>23</td>
<td>2</td>
<td>32</td>
<td>34</td>
<td>120</td>
</tr>
<tr>
<td>3.5</td>
<td>3.5</td>
<td>5.0</td>
<td>8</td>
<td>23</td>
<td>3</td>
<td>34</td>
<td>37</td>
<td>120</td>
</tr>
<tr>
<td>4.0</td>
<td>4.0</td>
<td>5.6</td>
<td>9</td>
<td>24</td>
<td>3</td>
<td>36</td>
<td>40</td>
<td>120</td>
</tr>
</tbody>
</table>

ID: inside diameter (clear width) of tube; OD: outside diameter of tube; A: length; C: length; B: length; TL: length along centre line from start of neck flange to bottom of tube; OB: length along outer bend from start of neck flange to bottom of tube; BA: bending angle.

#### Tracoe Mini for children

<table>
<thead>
<tr>
<th>Size</th>
<th>ID</th>
<th>OD</th>
<th>A</th>
<th>C</th>
<th>B</th>
<th>TL</th>
<th>OB</th>
<th>BA</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.5</td>
<td>2.5</td>
<td>3.6</td>
<td>8</td>
<td>22</td>
<td>2</td>
<td>32</td>
<td>34</td>
<td>120</td>
</tr>
<tr>
<td>3.0</td>
<td>3.0</td>
<td>4.3</td>
<td>10</td>
<td>24</td>
<td>2</td>
<td>36</td>
<td>39</td>
<td>120</td>
</tr>
<tr>
<td>3.5</td>
<td>3.5</td>
<td>5.0</td>
<td>12</td>
<td>25</td>
<td>3</td>
<td>40</td>
<td>43</td>
<td>120</td>
</tr>
<tr>
<td>4.0</td>
<td>4.0</td>
<td>5.6</td>
<td>14</td>
<td>27</td>
<td>3</td>
<td>44</td>
<td>48</td>
<td>120</td>
</tr>
<tr>
<td>4.5</td>
<td>4.5</td>
<td>6.3</td>
<td>16</td>
<td>28</td>
<td>4</td>
<td>48</td>
<td>52</td>
<td>120</td>
</tr>
<tr>
<td>5.0</td>
<td>5.0</td>
<td>7.0</td>
<td>18</td>
<td>28</td>
<td>4</td>
<td>50</td>
<td>55</td>
<td>120</td>
</tr>
<tr>
<td>5.5</td>
<td>5.5</td>
<td>7.6</td>
<td>20</td>
<td>30</td>
<td>5</td>
<td>55</td>
<td>60</td>
<td>120</td>
</tr>
<tr>
<td>6.0</td>
<td>6.0</td>
<td>8.4</td>
<td>22</td>
<td>35</td>
<td>5</td>
<td>62</td>
<td>67</td>
<td>120</td>
</tr>
</tbody>
</table>

ID: inside diameter (clear width) of tube; OD: outside diameter of tube; A: length; C: length; B: length; TL: length along centre line from start of neck flange to bottom of tube; OB: length along outer bend from start of neck flange to bottom of tube; BA: bending angle.
Freevent® XtraCare™ Mini
• Freevent XtraCare Mini is a Heat Moisture Exchange Filter (HMEF), that combines an HME with a high filtering capacity
• HME media is a foam treated with calcium chloride to provide heat and moisture
• Effective filtration of bacteria >99%*
• Effective filtration of viruses >98%*
• Compact design, tailored for pediatric patients
• Fitted with a transparent connector to facilitate monitoring of secretions
• Compatible with 15 mm connector
• Recommended for children with a tidal volume between 30-250 ml, approx 7-30 kg
• Can be used with Freevent O₂ Adaptor for administration of supplemental oxygen. Use oxygen tubing of 1/8 inch (3.2 mm) diameter

* Please note: Since pathogens can enter and leave the human body in other ways (such as the mouth, nose, and eyes), Freevent XtraCare Mini can never guarantee complete protection. Please read the instructions for guidance.

Kids Neckband
Freevent® Neckband Two-piece
• High quality adjustable neckband with VELCRO® brand fastening designed to provide secure tube positioning
• Simple application with VELCRO® fastening, adjustable to different neck sizes
• Made of soft foam
• Rounded edges for comfort

Tracoe Compress
• Tracheal compresses for padding between the stoma and the tube, allowing absorption of secretions
• With zigzag slit
• The downward-facing opening of the zigzag slit minimizes the risk of accidental removal of the compress

Tracoe Purofoam Compress
• Tracheal compresses made of an absorbent open-pored polyurethane foam
• The surface layer of the compress that faces the skin allows the absorption of liquids into the foam’s core
• Can be used for the wound care of recent or irritated tracheostomies as well as for covering healed but weeping tracheostomies. The compresses comply with the modern principles of moist wound treatment.
• With zigzag slit, downward-facing opening to minimize the risk of accidental removal of the compress
• Sterile and individually packed

Kids Dressings

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Sizes</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 959</td>
<td>Tracoe Purofoam Compress Small</td>
<td>6.5 x 6.3 x 0.5 cm</td>
<td>10 pcs</td>
</tr>
</tbody>
</table>

For tracheostomy tube sizes 03 – 05. For tube sizes from size 6, see page 59.

<table>
<thead>
<tr>
<th>Ref.no</th>
<th>Product name</th>
<th>Sizes</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>REF 961</td>
<td>Tracoe Compress Slit Kids</td>
<td>6.5 x 6.3 cm</td>
<td>10 pcs</td>
</tr>
</tbody>
</table>
Packaging

Color Coding

The color coding should help you see the properties of the tube at a glance. All outer packaging of the Twist, Vario and Kids product lines is color-coded in this way.

Legend to Symbols

Like the color coding, the symbols should help you to identify the main specifications of the tube. These symbols also appear on the outer packaging.

- Tracoe tracheostomy tube without extras
- Tracoe tracheostomy tube with low-pressure cuff
- Tracoe fenestrated tracheostomy tube
- Tracoe tracheostomy tube with subglottic suction and low-pressure cuff
- Tracoe tracheostomy tube with subglottic suction, fenestrated, and with low-pressure cuff
- Tracoe tracheostomy tube for neonates
- Tracoe tracheostomy tube for children
- Tracoe fenestrated tracheostomy tube with low-pressure cuff
- Tracoe tracheostomy tube for neonates, with Tracoe H₂O cuff
- Tracoe tracheostomy tube for children, with Tracoe H₂O cuff
- The black stripes indicate a spiral-reinforced tracheostomy tube
- The plus symbol indicates the plus product lines comfort plus and twist plus
- PL means a “proximal longer” tracheostomy tube
- XL indicates an extra-long tracheostomy tube
- Speaking valve
- Tracoe fenestrated tracheostomy tube

Note: All product and product variations may not be available in all regions. Check availability with your local Atos Medical representative. Products purchased may differ in appearance from the illustrations in this catalog. Always read the instructions for use before starting to use any of the products. For instructions for use, please visit www.atosmedical.com.
Atos Medical was born out of a desire to make life easier for people living with a neck stoma. Since our foundation in 1986, we have truly cemented ourselves as the world leader in Laryngectomy care.

Today, Atos Medical continues to serve the needs of more than 100,000 people with a neck stoma globally. We want to remain at the forefront and we know this involves more than first-rate product development, which is why clinical research and education of both professionals and patients are integral parts of our business.

In September 2021, Atos Medical announced the acquisition of Tracoe Medical GmbH.

Tracoe Medical was founded in 1958 and is based in Nieder-Olm, Germany. Today, Tracoe is a leader in tracheostomy care and develops, manufactures, and sells a broad range of products.

Atos Medical and Tracoe share a strong vision of providing optimal patient care and innovative solutions.

We now have complementary capabilities that will enable us to serve a wide-range of neck stoma patients throughout the patient journey.

Contact us:

For more information about our assortment and how to get in contact with us in your local market please visit www.atosmedical.com.

We are always here to help you.