

TRACOE silcosoft

FITS TO KIDS

Soft tracheostomy tube

Children's anatomical structures are highly sensitive and react strongly to manipulation and compression. A child's trachea is narrow and very soft. A flexible, kink-resistant but soft tube is gentle on the tracheal mucosa and the stoma itself.^{1, 2, 3}

The characteristic anatomical features of a large occipital region and a short neck, especially in infants, causes anteflexion of the head and makes access to the tracheostoma more difficult.⁴ Proximally extended tubes reduce the risk of pressure marks on the chin or chest and the risk of the connector being occluded by the chin. In addition, the child has more freedom of movement and the 15 mm connector of the tube is easily accessible.^{5, 6}

The size of the tube, but more particularly its length has to be constantly adapted to the child's growth.⁴ Sometimes a good fit depends on mere millimetres.



No tearing!



Large, specially reinforced eyelets in the neck flange

- Prevent the wings from being torn by the neck straps, e.g. by hook-andloop fastener
- Neck strap inlet on the underside of the eyelets
- Reduces the risk of tube dislocation and allows a smooth exchange of the neck strap

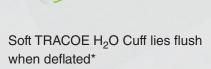
Embedded!



The cuff supply line is embedded in the material of the tube wall

- · The supply line is not bulky
- Reduces the risk of lesions³
- With deflated cuff, no obstruction of the expiratory airflow

Flush and clear!



- Sensitisation, phonation or communication when the TRACOE H₂O Cuff is deflated
- Largest possible free expiratory lumen between the tube and the tracheal wall
 - *To inflate the cuff use e. g. the minimal occlusive volume or minimal leak technique.⁵





Curved!

TRACOE Size® 3.5 silcosofte NEC NEC MED 1.5

Flexible!



In stock!



The neck flange with a slight upwards shaped curve

- Soft and flexible
- Standard tube with blue printing
- · Length variants with green printing

Tube made of silicone with embedded nitinol spiral, kink-resistant and flexible over the entire length

- Retains its shape thanks to the tight winding of the nitinol spiral
- Soft tube tip
- Soft, flexible proximal extension
- MR conditional and radiopaque

Tube length adapted to child's growth

- In children, the length of the tube increases more than the diameter⁴
- Sophisticated length concept for standard sizes
- Several length variants are available from stock

DIMENSIONS AND SCOPE OF SUPPLY

TRACOE silcosoft for neonates and children

without TRACOE H ₂ O Cuff							with TRACOE H ₂ O Cuff					
REF 360		REF 361		REF 370	70 REF 371		REF 362	REF 363		REF 372	REF 373	
neonatal		neonatal		pediatric	pediatric		neonatal	neonatal		pediatric	pediatric	
		proximal longer			proximal longer			proximal longer			proximal longer	
Size / ID	TL mm	TL mm	PL mm	TL mm	TL mm	PL mm	TL mm	TL mm	PL mm	TL mm	TL mm	PL mm
2.5	30	30	15	38	38	20	30	30	15	38	38	20
3.0	32	32	17	39	39	20	32	32	17	39	39	20
3.5	34	34	20	40	40	25	34	34	20	40	40	25
4.0	36	36	22	41	41	25	36	36	22	41	41	25
4.5				42	42	30				42	42	30
5.0				44	44	30				44	44	30
5.5				46	46	30				46	46	30

ID: inner diameter (lumen) of tube; **TL:** length along centre line from start of neck flange to bottom of tube;

PL: proximal longer

To order, specify REF + Size, e.g. REF 370-2.5.

For ordering length variants please use the separately available order form.

TRACOE silcosoft tubes delivery contents



Proven ring obturator with standard lengths

- well accessible for safe insertion of the tube
- large ring opening allows quick removal



Disconnecting wedge

• for removal of accessories from the connector



Shapeable obturator as an insertion aid for

- · length variants and proximal longer tubes
- good visibility and clear marking for orientation



Neck strap for children

 soft, padded, adjustable neck strap with hook-and-loop fastener, made of two parts

Find more information about the TRACOE silcosoft in our new product video!

