



## RÜSCH TRACHEOFIX SETS

Simple to handle, safe to use.



# TRACHEOFIX SETS - SIMPLE TO HANDLE, SAFE TO USE.

## THE INNOVATIVE CONCEPT FOR TRACHEOSTOMY.

Their outstanding material properties together with a well thought-out and practical concept set new directions within the field of tracheostomy.

The TracheoFix tube can be used universally in intensive therapy, ENT and long-term care. The well aligned inner cannula system and accessory components offer best possibilities for increased patient safety and infection prevention.

### TUBE

**Semiflexible, transparent, made of thermosensitive PVC with "arctic air"-surface**

- facilitates insertion of the tube, the use of inner tubes and visual inspection
- ideal ID and OD ratio
- ideal utilisation of the ID with an OD as small as possible, resulting in low breathing resistance
- and ideal conditions for artificial ventilation and for spontaneously breathing patients

### Arched tube and shape of the tip

allow precise adaption of the inner tube to the tracheostomy tube and smooth exchanges even with intubated tube (safety aspect)

### X-Ray line

- for secure positioning

### CUFF

#### Widescope cylindrical cuff

high volume low pressure cuff made of very thin but robust and soft plastics; can be blocked at low pressures and reduces, given proper usage, the aspiration of secretion to the greatest possible extent





### FIXATION FLANGE

**anatomically shaped, soft, open design**

best possible adaptation to any anatomical structure, high wearing comfort thanks to its open design and less irritation of the skin

**highly flexible mounting of the tube at the fixation flange**

fixation flange follows the movements of the patient's head in any direction and minimises irritation of the trachea caused by the tube

**clear marking and colour coding**

facilitates quick identification of size and accessories without any confusion

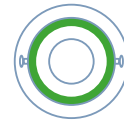


- C = Tube with cuff (without phonation)
- P = Tube with phonation (without cuff)
- CP = Tube with cuff and phonation
- (no marking) = Tube without cuff and phonation

Coloured circle on the inner cannula and colour-code according to size:



interrupted coloured circle: with phonation



closed coloured circle: without phonation

### WELL THOUGHT-OUT INNER TUBE SYSTEM

- thanks to the colour code used for different sizes and models, the type of the inner tube can be easily identified from the outside even with intubated tube
- the availability of inner tubes with 15 mm connector or with low profile connector facilitates the application in the field of artificial ventilation as well as with spontaneously breathing patients




- 1) Inner tube with 15 mm connector (long) and fixation ring, phonation
- 2) Inner tube with low profile connector (short), phonation
- 3) Inner tube with 15 mm connector (long) and fixation ring
- 4) Inner tube with low profile connector (short)
- 5) Insertion aid

### NEW, EFFICIENT CONNECTION SYSTEM

- the easy to handle connection system for inner tubes and accessories provides the ideal solution for any application
- the nurse, physician or patient only need to perform simple, self-explanatory manipulations to firmly and securely connect the accessories enclosed in the set with the tube


# PRESHAPED TRACHEOSTOMY TUBES, MADE OF PVC (STERILE, LATEX-FREE, SINGLE PATIENT USE)

TRACHEOFIX TFC SET		RÜSCH	
REF.	ORDER SIZE/I.D.	QTY	
	859000	● 7.0	1
		● 8.5	
		● 10.0	
		● 11.0	

## WITH CUFF, WITHOUT PHONATION WINDOW

### SET COMPONENTS


- tracheostomy tube
- 2 colour-coded inner cannulas (short/long)
- comfort neck band
- insertion aid (obturator)

TRACHEOFIX TFCP SET		RÜSCH	
REF.	ORDER SIZE/I.D.	QTY	
	859001	● 7.0	1
		● 8.5	
		● 10.0	
		● 11.0	

## WITH CUFF AND PHONATION WINDOW

### SET COMPONENTS


- tracheostomy tube
- 4 colour-coded inner cannulas (short/long, phonation short/long)
- fixation ring
- cough cap
- phonation valve with O<sub>2</sub>-adapter
- comfort neck band
- insertion aid (obturator)

TRACHEOFIX TF SET		RÜSCH	
REF.	ORDER SIZE/I.D.	QTY	
	859002	● 7.0	1
		● 8.5	
		● 10.0	
		● 11.0	

## WITHOUT CUFF AND PHONATION WINDOW

### SET COMPONENTS

- tracheostomy tube
- 2 colour-coded inner cannulas (short/long)
- fixation ring
- cough cap
- comfort neck band
- insertion aid (obturator)

TRACHEOFIX TFC WITH CUFF		RÜSCH	
REF.	ORDER SIZE/I.D.	QTY	
	859003	● 7.0	1
		● 8.5	
		● 10.0	
		● 11.0	

## WITHOUT CUFF AND PHONATION WINDOW

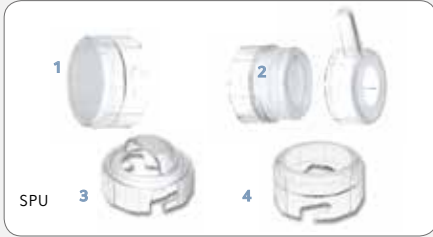
### SET COMPONENTS

- tracheostomy tube
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- fixation ring
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- comfort neck band
- insertion aid (obturator)

TRACHEOFIX TUBES						RÜSCH	
ORDER SIZE	I.D. MM	O.D. MM	SHAFT LENGTH* MM	ANGLE (APPROX.)	CUFF Ø	INNER CANNULA I.D. MM	INNER CANNULA O.D. MM
● 7.0	7.2 mm	9.0 mm	70 mm	78°	27 mm	5,5	6,7
● 8.5	8.7 mm	10.3 mm	78 mm	86°	27 mm	7	8,2
● 10.0	10.2 mm	12.3 mm	86 mm	90°	32 mm	8,5	9,7
● 11.0	11.2 mm	13.3 mm	86 mm	88°	35 mm	9,5	10,7

\*shaft length = distance from tip to fixation flange

# TRACHEOFIX SET ACCESSORIES



1   SEALING CAP		
REF.		QTY
859008		4

2   PHONATION VALVE		
REF.		QTY
859010		2

for 15 mm connectors with SoftMembrane technology with O<sub>2</sub>-adapter

3   COUGH CAP		
REF.		QTY
859011		4

4   FIXATION RING		
REF.		QTY
859012		4

to secure the TracheoFix inner cannula to low-profile connector



5   INNER TUBE		
REF.		QTY
859004		1

15 mm connector, premounted fixation ring, sterile, latex-free, single patient use

ORDERSIZE	INNER Ø	OUTER Ø
● 7	5,5	6,7
● 8,5	7	8,2
● 10	8,5	9,7
● 11	9,5	10,7

6   INNER TUBE WITH PHONATION		
REF.		QTY
859006		1

15 mm connector, premounted fixation ring, sterile, latex-free, single patient use

ORDERSIZE	INNER Ø	OUTER Ø
● 7	5,5	6,7
● 8,5	7	8,2
● 10	8,5	9,7
● 11	9,5	10,7



7   INNER TUBE		
REF.		QTY
859005		1

low profile connector, fixation ring, sterile, latex-free, single patient use

ORDERSIZE	INNER Ø	OUTER Ø
● 7	5,5	6,7
● 8,5	7	8,2
● 10	8,5	9,7
● 11	9,5	10,7

8   INNER TUBE WITH PHONATION		
REF.		QTY
859007		1

low profile connector, fixation ring, sterile, latex-free, single patient use

ORDERSIZE	INNER Ø	OUTER Ø
● 7	5,5	6,7
● 8,5	7	8,2
● 10	8,5	9,7
● 11	9,5	10,7



COMFORT NECK BAND		
REF.	LENGTH CM	QTY
507900	44	10

blue, with Velcro® fastener, sterile, single use



TRACHFIT NECK BAND		
REF.	LENGTH CM	QTY
968671	42	10

3-piece neck band with Velcro® fastener, skin-coloured, clean packed, single use



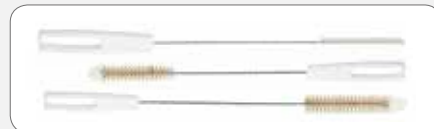
COMFORT NECK BAND		
REF.	LENGTH CM	QTY
507906	46	20

2-piece comfort neck band with Velcro® fastener, size L, white, single use



WOUND DRESSING		
REF.	SIZE	QTY
503090	adult	25

highly absorbent wound dressing for tracheostoma, sterile, single use



CLEANING BRUSHES			
REF.	SIZE	FOR INNER Ø	QTY
968675	6	3-6 mm	10
	10	7-9 mm	
	15	10-13 mm	



ENDOTEST		
REF.		QTY
112700		1

for filling and monitoring the pressure of low pressure cuffs, with connecting tube



TRACH JELL		
REF.		QTY
556100		25

single dose water-soluble lubricating gel, sterile, 8,5 g

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