

# Designed

*with your needs in mind*

## TracheoFix

### Patients and support networks in Home Care

A Rüsch TracheoFix tracheostomy tube gives you the option of cleaning the tube and inner cannula<sup>1</sup> to support effective tracheal hygiene and the flexible fixation wing system allows good access to the tracheal stoma for routine care, when the tube is secured in place using the soft neck band that is provided in every kit. The neck bands are also available to purchase separately as they should be discarded when soiled. The low profile, discreet connection system securely attaches to dedicated accessories for spontaneously breathing patient use and can include a cough cap to direct coughed sputum downward into a tissue, a sealing cap that occludes the tube connector for oral/nasal breathing weaning and a shower cap to reduce the risk of water droplets entering the tube. Speaking valve has an optional O<sub>2</sub> adapter to provide a bolus of oxygen during inspiration. There is also choice of inner cannula designs, either with or without a 15mm connector pre-attached for use with all TracheoFix Tracheostomy tubes.

#### How were your needs considered in the TracheoFix product design process?

- Curved tube design helps to support a smooth tube exchange during cleaning or replacement<sup>2</sup>
- Thin walled tube assists in effective breathing effort due to the inner diameter of the tube being optimised but the outer of the tube is minimised to help support comfort.
- Kits contents are dependent on the tube selected for use and all accessories/inner cannula are available to order separately
- Available in cuffed or un-cuffed options that can both be fenestrated to or non fenestrated.
- Multi hole fenestrations can assist in providing airflow to the vocal cords (if present) to support speech and the breathing effort if a ventilator is not required<sup>3</sup>

# TracheoFix Tracheostomy Tube

## Inner Cannula



**Colour coding**  
Size-specific colour coded font to aid in size identification for inner cannula

**Fenestrated kits**  
Fenestrated and non fenestrated tube options

**Cuff**  
Tubes are available both with or without a low pressure cuff



**Thin, Flexible Flange**  
Facilitates effective stoma care and gives the option of using both sutures and a neck band to secure

## Accessories



## Rüsch TracheoFix Tracheostomy Tube

ORDER NUMBER 5 UNITS	ORDER NUMBER 1 UNIT	REF	SIZE / I.D. (MM)	O.D. (MM)	LENGTH (MM)	ANGLE Ø APPROX.	CUFF Ø (MM)	KIT CONTENTS
121400-000070	859000-000070	TFC	7.2	9.0	70.0	102°	27.0	Cuffed Tube, comfort neck band, 2x 15mm inner cannula, insertion aid (Obturator).
121400-000085	859000-000085	TFC	8.7	10.3	78.0	94°	27.0	
121400-000100	859000-000100	TFC	10.2	12.3	86.0	90°	32.0	
121400-000110	859000-000110	TFC	11.2	13.3	86.0	92°	35.0	
121410-000070	859001-000070	TFCP	7.2	9.0	70.0	102°	27.0	Cuffed Tube, insertion aid, comfort neck band, 1x 15mm inner cannula with fenestrations, 1 inner cannula without fenestrations, 1x low profile inner cannula with fenestrations and 1 inner cannula without fenestrations, fixation ring, cough cap, speaking valve with O <sub>2</sub> adapter.
121410-000085	859001-000085	TFCP	8.7	10.3	78.0	94°	27.0	
121410-000100	859001-000100	TFCP	10.2	12.3	86.0	90°	32.0	
121410-000110	859001-000110	TFCP	11.2	13.3	86.0	92°	35.0	
121415-000070	859002-000070	TF	7.2	9.0	70.0	102°	-	Uncuffed Tube, insertion aid, comfort neck band, 1x 15mm inner cannula, 1x low profile inner cannula, fixation ring, cough cap.
121415-000085	859002-000085	TF	8.7	10.3	78.0	94°	-	
121415-000100	859002-000100	TF	10.2	12.3	86.0	90°	-	
121415-000110	859002-000110	TF	11.2	13.3	86.0	92°	-	
121420-000070	859003-000070	TFP	7.2	9.0	70.0	102°	-	Uncuffed Tube, insertion aid, comfort neck band, 1x 15mm inner cannula with fenestrations, 1 inner cannula without fenestrations, 1x low profile inner cannula with fenestrations, 1 inner cannula without fenestrations, fixation ring, cough cap, speaking valve with O <sub>2</sub> adapter.
121420-000085	859003-000085	TFP	8.7	10.3	78.0	94°	-	
121420-000100	859003-000100	TFP	10.2	12.3	86.0	90°	-	
121420-000110	859003-000110	TFP	11.2	13.3	86.0	92°	-	

## Rüsch TracheoFix Inner Cannula

ORDER NUMBER 5 UNITS	ORDER NUMBER 1 UNIT	I.D. (MM)	O.D. (MM)	DESCRIPTION
121425-000070	859004-000070	5.5	6.7	15mm connector pre-attached
121425-000085	859004-000085	7.0	8.2	15mm connector pre-attached
121425-000100	859004-000100	8.5	9.7	15mm connector pre-attached
121425-000110	859004-000110	9.5	10.7	15mm connector pre-attached
121430-000070	859005-000070	5.5	6.7	Low profile (short)
121430-000085	859005-000085	7.0	8.2	Low profile (short)
121430-000100	859005-000100	8.5	9.7	Low profile (short)
121430-000110	859005-000110	9.5	10.7	Low profile (short)
121435-000070	859006-000070	5.5	6.7	Fenestrated with 15mm connector pre-attached
121435-000085	859006-000085	7.0	8.2	Fenestrated with 15mm connector pre-attached
121435-000100	859006-000100	8.5	9.7	Fenestrated with 15mm connector pre-attached
121435-000110	859006-000110	9.5	10.7	Fenestrated with 15mm connector pre-attached
121440-000070	859007-000070	5.5	6.7	Low profile with fenestrations
121440-000085	859007-000085	7.0	8.2	Low profile with fenestrations
121440-000100	859007-000100	8.5	9.7	Low profile with fenestrations
121440-000110	859007-000110	9.5	10.7	Low profile with fenestrations

## Rüsch TracheoFix Accessories

PRODUCT CODE	DESCRIPTION	QTY
121445	Sealing cap	4
121455	Speaking valve with O <sub>2</sub> adapter	2
121460	Cough Cap	4
121465	Fixation ring for use with low profile inner cannula	4



[www.teleflextracheostomy.com](http://www.teleflextracheostomy.com)

## References

1. Wilkinson KA, Martin IC, Freeth H, Kelly K, Mason M. NCEPOD: On the right Trach? 2014. Available at: <http://bit.ly/ontherighttrach>. Accessed August 22, 2017.
2. Mallett J, Albarran JW, Richardson A, eds. Critical Care Manual of Clinical Procedures and Competencies. Oxford, UK: Wiley Blackwell; 2013.

Please ask your Teleflex Sales Representative if you wish to know more or visit our Rüsch Tracheostomy micro site where you will find out more about this range and our other Rüsch exciting products. Contents of unopened, undamaged package are clean, ready to use and for single-use. Refer to package insert for current warnings, indications, contraindications, precautions, and Instructions for Use.

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