



**INTUBATION
TRACHEOSTOMY
CATHETERS**



SUMI is one of the leading manufacturers of disposable medical equipment in Poland. Company focuses on providing complete solutions for airway management. Offer is addressed for intensive care units, emergency care, as well as homecare.

More than 30 years of experience in medical business covers: product development, manufacture, quality assurance, global sales and marketing as well as customer service and support. Company is constantly growing, improving products, introducing new solutions and offering special services like OEM manufacturing. Over time gathered knowledge and know-how, turned into successful cooperation with renowned Polish clinics, leading Institutes and University Hospitals within EU, Middle East and Asia.

SUMI products are CE approved in accordance with Council Directive 93/42/EEC. Quality management system is certified according to EN ISO 13485:2012.



Products offered:

- tracheal tubes and accessories
- bronchial tubes
- tracheostomy tubes and accessories
- tracheostomy tubes with inner cannulas
- stylets and introducers
- laryngeal masks
- suction handles
- feeding, stomach and duodenal tubes
- closed suction systems
- tubing and connectors



For more information, please contact the Company or your local distributor. All data current at time of printing. Subject to changes and improvements without prior notice.

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Tracheal tubes

SUMI offers wide range of disposable products for airway management.

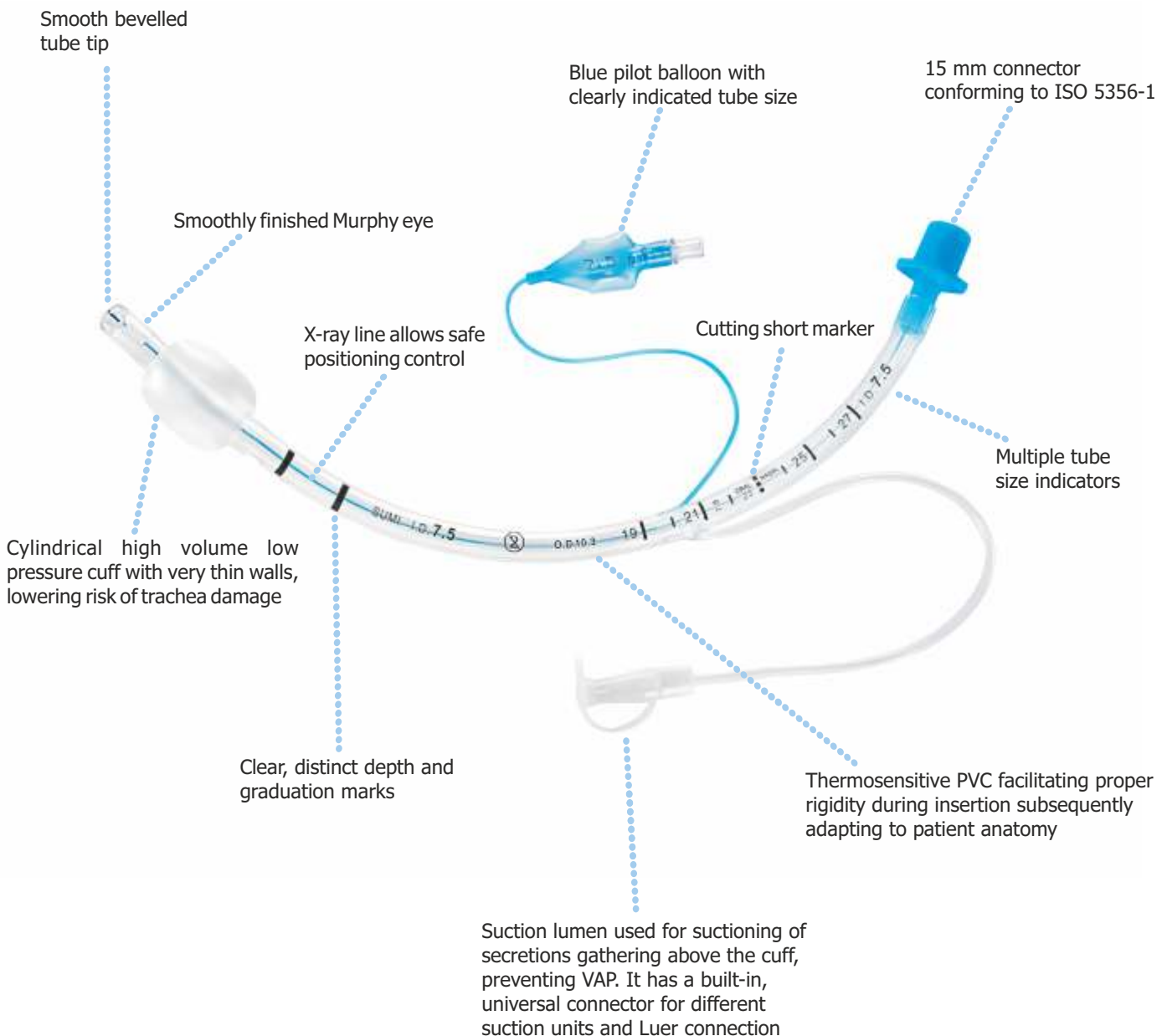
Among them there are many different endotracheal tubes: standard, reinforced, microlaryngeal, with suction lumen. Special attention shall be paid to bronchial tubes which are great appreciated by many professionals worldwide.

Endotracheal range includes also many useful accessories such us: introducers, stylets, holders as well as Guedel airway, nasopharyngeal airway, laryngeal mask.

SUMI endotracheal tubes are made of medical thermosensitive PVC, latex free and phthalate free. Majority of our products are available in siliconised version. This improves wall smoothness and gives anti-adhesive properties.

Starting from precise design, best material and great performance, we finally give variety of top quality airway management products in widest size choice.

Main features of SUMI tracheal tubes:



Tracheal tube with low pressure cuff



- oral – nasal
- Murphy type
- made of thermosensitive PVC
- transparent
- high volume low pressure cuff
- X-ray line
- clear tube markings
- marked pilot balloon
- transparent 15 mm connector
- wide black ring depth mark
- latex free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | Ø cuff [mm] | reference number | |
|----------------------|--------------|----------------|------------------|--------------------|
| | | | PVC | PVC siliconised |
| 3,0 | 4,2 | 12,0 | 02-3000 | 02-3010 |
| 3,5 | 4,9 | 12,0 | 02-3500 | 02-3510 |
| 4,0 | 5,5 | 14,0 | 02-4000 | 02-4010 |
| 4,5 | 6,2 | 14,0 | 02-4500 | 02-4510 |
| 5,0 | 6,9 | 17,0 | 02-5000 | 02-5010 |
| 5,5 | 7,5 | 17,0 | 02-5500 | 02-5510 |
| 6,0 | 8,2 | 20,0 | 02-6000 | 02-6010 |
| 6,5 | 8,8 | 20,0 | 02-6500 | 02-6510 |
| 7,0 | 9,6 | 25,0 | 02-7000 | 02-7010 |
| 7,5 | 10,2 | 25,0 | 02-7500 | 02-7510 |
| 8,0 | 10,9 | 26,0 | 02-8000 | 02-8010 |
| 8,5 | 11,5 | 26,0 | 02-8500 | 02-8510 |
| 9,0 | 12,1 | 28,0 | 02-9000 | 02-9010 |
| 9,5 | 12,7 | 28,0 | 02-9500 | 02-9510 |
| 10,0 | 13,6 | 28,0 | 02-1000 | 02-1010 |

Tracheal tube with low pressure cuff



- improved tube flexibility
- oral – nasal
- Murphy type
- made of thermosensitive PVC, siliconised
- transparent
- high volume low pressure cuff
- X-ray line
- clear tube markings
- marked pilot balloon
- different types of depth markings, available
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | Ø cuff [mm] | reference number |
|----------------------|--------------|----------------|---------------------|
| 2,0 | 3,0 | 7,0 | 02-2012 |
| 2,5 | 3,5 | 8,0 | 02-2512 |
| 3,0 | 4,2 | 8,0 | 02-3012 |
| 3,5 | 4,8 | 10,0 | 02-3512 |
| 4,0 | 5,4 | 10,0 | 02-4012 |
| 4,5 | 6,0 | 12,0 | 02-4512 |
| 5,0 | 6,9 | 14,0 | 02-5012 |
| 5,5 | 7,5 | 17,0 | 02-5512 |
| 6,0 | 8,2 | 20,0 | 02-6012 |
| 6,5 | 8,8 | 20,0 | 02-6512 |
| 7,0 | 9,7 | 23,0 | 02-7012 |
| 7,5 | 10,3 | 25,0 | 02-7512 |
| 8,0 | 11,0 | 26,0 | 02-8012 |
| 8,5 | 11,7 | 27,0 | 02-8512 |
| 9,0 | 12,3 | 29,0 | 02-9012 |
| 9,5 | 13,0 | 29,0 | 02-9512 |
| 10,0 | 13,7 | 32,0 | 02-1012 |

Tracheal tube with low pressure cuff, with stylet

- improved tube flexibility
- oral – nasal
- Murphy type
- made of thermosensitive PVC, siliconised
- transparent
- extra high volume low pressure cuff
- X-ray line
- clear tube markings
- marked pilot balloon
- different types of depth markings, available
- pre-inserted stylet
- latex free, phthalate free
- sterile, single use



| size I.D. [mm] | O.D. [mm] | Ø cuff [mm] | reference number |
|----------------|-----------|-------------|------------------|
| 2,5 | 3,5 | 8,0 | 02-2514 |
| 3,0 | 4,2 | 8,0 | 02-3014 |
| 3,5 | 4,8 | 10,0 | 02-3514 |
| 4,0 | 5,4 | 10,0 | 02-4014 |
| 4,5 | 6,0 | 12,0 | 02-4514 |
| 5,0 | 6,9 | 14,0 | 02-5014 |
| 5,5 | 7,5 | 17,0 | 02-5514 |
| 6,0 | 8,2 | 20,0 | 02-6014 |
| 6,5 | 8,8 | 20,0 | 02-6514 |
| 7,0 | 9,7 | 23,0 | 02-7014 |
| 7,5 | 10,3 | 25,0 | 02-7514 |
| 8,0 | 11,0 | 26,0 | 02-8014 |
| 8,5 | 11,7 | 27,0 | 02-8514 |
| 9,0 | 12,3 | 29,0 | 02-9014 |
| 9,5 | 13,0 | 29,0 | 02-9514 |
| 10,0 | 13,7 | 32,0 | 02-1014 |

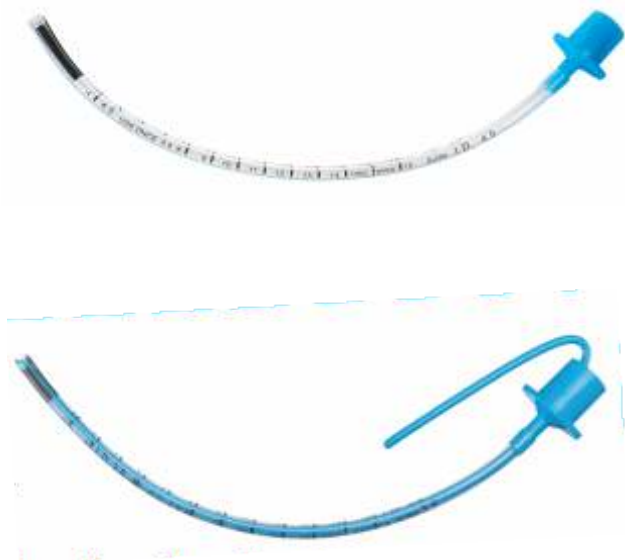
Tracheal tube with extra high volume low pressure cuff

- improved tube flexibility
- oral – nasal
- Murphy type
- made of thermosensitive PVC, siliconised
- transparent
- extra high volume low pressure cuff with thin walls
- recommended for long – term ventilation
- X-ray line
- clear tube markings
- marked pilot balloon
- latex free, phthalate free
- sterile, single use



| size I.D. [mm] | O.D. [mm] | Ø cuff [mm] | reference number |
|----------------|-----------|-------------|------------------|
| 5,0 | 6,9 | 20,0 | 08-5095 |
| 5,5 | 7,5 | 20,0 | 08-5595 |
| 6,0 | 8,2 | 25,0 | 08-6095 |
| 6,5 | 8,8 | 25,0 | 08-6595 |
| 7,0 | 9,7 | 28,0 | 08-7095 |
| 7,5 | 10,3 | 28,0 | 08-7595 |
| 8,0 | 11,0 | 30,0 | 08-8095 |
| 8,5 | 11,7 | 30,0 | 08-8595 |
| 9,0 | 12,3 | 34,0 | 08-9095 |
| 9,5 | 13,0 | 34,0 | 08-9595 |
| 10,0 | 13,7 | 34,0 | 08-1095 |

Tracheal tube without cuff



- oral – nasal
- Murphy type
- made of thermosensitive PVC
- transparent
- X-ray line
- clear tube and depth markings
- double graduation mark at each cm
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | reference number | | |
|----------------------|--------------|------------------|--------------------|--------------------------------|
| | | PVC | PVC siliconised | PVC siliconised with stylet |
| 2,0 | 3,0 | 04-2000 | 04-2010 | - |
| 2,5 | 3,5 | 04-2500 | 04-2510 | 04-2514 |
| 3,0 | 4,2 | 04-3000 | 04-3010 | 04-3014 |
| 3,5 | 4,8 | 04-3500 | 04-3510 | 04-3514 |
| 4,0 | 5,4 | 04-4000 | 04-4010 | 04-4014 |
| 4,5 | 6,0 | 04-4500 | 04-4510 | 04-4514 |
| 5,0 | 6,9 | 04-5000 | 04-5010 | 04-5014 |
| 5,5 | 7,5 | 04-5500 | 04-5510 | 04-5514 |
| 6,0 | 8,2 | 04-6000 | 04-6010 | 04-6014 |
| 6,5 | 8,8 | 04-6500 | 04-6510 | 04-6514 |
| 7,0 | 9,7 | 04-7000 | 04-7010 | 04-7014 |
| 7,5 | 10,3 | 04-7500 | 04-7510 | 04-7514 |
| 8,0 | 11,0 | 04-8000 | 04-8010 | 04-8014 |
| 8,5 | 11,7 | 04-8500 | 04-8510 | 04-8514 |
| 9,0 | 12,3 | 04-9000 | 04-9010 | 04-9014 |
| 9,5 | 13,0 | 04-9500 | 04-9510 | 04-9514 |
| 10,0 | 13,7 | 04-1000 | 04-1010 | 04-1014 |

Tracheal tube without cuff, soft



- oral - nasal
- Murphy type
- made of thermosensitive PVC, siliconised
- transparent
- recommended for long – term ventilation
- X-ray line
- clear tube and depth markings
- double graduation mark at each cm
- extra soft
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | reference number |
|----------------------|--------------|------------------|
| 2,0 | 3,3 | 07-2010 |
| 2,5 | 4,0 | 07-2510 |
| 3,0 | 4,5 | 07-3010 |
| 3,5 | 5,1 | 07-3510 |
| 4,0 | 5,8 | 07-4010 |
| 4,5 | 6,5 | 07-4510 |
| 5,0 | 7,3 | 07-5010 |
| 5,5 | 8,0 | 07-5510 |
| 6,0 | 8,6 | 07-6010 |
| 6,5 | 9,2 | 07-6510 |
| 7,0 | 9,7 | 07-7010 |
| 7,5 | 10,3 | 07-7510 |
| 8,0 | 11,0 | 07-8010 |
| 8,5 | 11,7 | 07-8510 |
| 9,0 | 12,3 | 07-9010 |
| 9,5 | 13,0 | 07-9510 |
| 10,0 | 13,7 | 07-1010 |

Reinforced tracheal tube without cuff

- oral - nasal
- Murphy type
- made of thermosensitive PVC
- reinforcement made of stainless steel
- kink – resistant
- curved shape
- clear tube markings
- glued-in connector
- available with stylet
- latex free, phthalate free
- sterile, single use



| size I.D. [mm] | O.D. [mm] | reference number | | |
|----------------|-----------|------------------|-----------------|-----------------------------|
| | | PVC | PVC siliconised | PVC siliconised with stylet |
| 2,0 | 3,5 | 14-2000 | 14-2010 | - |
| 2,5 | 4,2 | 14-2500 | 14-2510 | 14-2514 |
| 3,0 | 4,8 | 14-3000 | 14-3010 | 14-3014 |
| 3,5 | 5,4 | 14-3500 | 14-3510 | 14-3514 |
| 4,0 | 6,0 | 14-4000 | 14-4010 | 14-4014 |
| 4,5 | 6,9 | 14-4500 | 14-4510 | 14-4514 |
| 5,0 | 7,5 | 14-5000 | 14-5010 | 14-5014 |
| 5,5 | 8,2 | 14-5500 | 14-5510 | 14-5514 |
| 6,0 | 8,8 | 14-6000 | 14-6010 | 14-6014 |
| 6,5 | 9,7 | 14-6500 | 14-6510 | 14-6514 |
| 7,0 | 10,2 | 14-7000 | 14-7010 | 14-7014 |
| 7,5 | 11,0 | 14-7500 | 14-7510 | 14-7514 |
| 8,0 | 11,6 | 14-8000 | 14-8010 | 14-8014 |
| 8,5 | 12,3 | 14-8500 | 14-8510 | 14-8514 |
| 9,0 | 12,9 | 14-9000 | 14-9010 | 14-9014 |
| 9,5 | 13,7 | 14-9500 | 14-9510 | 14-9514 |
| 10,0 | 14,2 | 14-1000 | 14-1010 | 14-1014 |

Reinforced tracheal tube with low pressure cuff

- oral - nasal
- Murphy type
- made of thermosensitive PVC
- high volume low pressure cuff
- reinforcement made of stainless steel
- kink – resistant
- curved shape
- clear tube markings
- glued-in connector
- available with stylet
- marked pilot balloon
- latex free, phthalate free
- sterile, single use



| size I.D. [mm] | O.D. [mm] | Ø cuff [mm] | reference number | | |
|----------------|-----------|-------------|------------------|-----------------|-----------------------------|
| | | | PVC | PVC siliconised | PVC siliconised with stylet |
| 2,5 | 4,2 | 8,0 | 12-2500 | 12-2510 | 12-2514 |
| 3,0 | 4,8 | 8,0 | 12-3000 | 12-3010 | 12-3014 |
| 3,5 | 5,4 | 10,0 | 12-3500 | 12-3510 | 12-3514 |
| 4,0 | 6,0 | 10,0 | 12-4000 | 12-4010 | 12-4014 |
| 4,5 | 6,9 | 12,0 | 12-4500 | 12-4510 | 12-4514 |
| 5,0 | 7,5 | 14,0 | 12-5000 | 12-5010 | 12-5014 |
| 5,5 | 8,2 | 17,0 | 12-5500 | 12-5510 | 12-5514 |
| 6,0 | 8,8 | 20,0 | 12-6000 | 12-6010 | 12-6014 |
| 6,5 | 9,7 | 20,0 | 12-6500 | 12-6510 | 12-6514 |
| 7,0 | 10,2 | 23,0 | 12-7000 | 12-7010 | 12-7014 |
| 7,5 | 11,0 | 25,0 | 12-7500 | 12-7510 | 12-7514 |
| 8,0 | 11,6 | 26,0 | 12-8000 | 12-8010 | 12-8014 |
| 8,5 | 12,3 | 27,0 | 12-8500 | 12-8510 | 12-8514 |
| 9,0 | 12,9 | 29,0 | 12-9000 | 12-9010 | 12-9014 |
| 9,5 | 13,7 | 29,0 | 12-9500 | 12-9510 | 12-9514 |
| 10,0 | 14,2 | 32,0 | 12-1000 | 12-1010 | 12-1014 |

Tracheal tube with suction lumen



- oral - nasal
- Murphy type
- made of thermosensitive PVC, siliconised
- transparent
- high volume low pressure cuff
- allows suctioning of secretions from above the cuff, minimizing the risk of infection
- suction lumen ended with universal connector
- X-ray line
- clear tube markings
- marked pilot balloon
- recommended for long – term ventilation
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | Ø cuff [mm] | reference number | |
|----------------|-----------|-------------|------------------|-------------|
| | | | without stylet | with stylet |
| 5,0 | 7,6 | 20,0 | 06-5011 | 06-5014 |
| 5,5 | 8,3 | 23,0 | 06-5511 | 06-5514 |
| 6,0 | 9,0 | 23,0 | 06-6011 | 06-6014 |
| 6,5 | 9,7 | 23,0 | 06-6511 | 06-6514 |
| 7,0 | 10,4 | 26,0 | 06-7011 | 06-7014 |
| 7,5 | 11,0 | 27,0 | 06-7511 | 06-7514 |
| 8,0 | 11,7 | 30,0 | 06-8011 | 06-8014 |
| 8,5 | 12,2 | 32,0 | 06-8511 | 06-8514 |
| 9,0 | 12,8 | 36,0 | 06-9011 | 06-9014 |
| 9,5 | 13,4 | 36,0 | 06-9511 | 06-9514 |
| 10,0 | 14,2 | 36,0 | 06-1011 | 06-1014 |

Microlaryngeal tracheal tube



- oral – nasal
- elongate length of the tube
- Murphy type
- made of thermosensitive PVC, siliconised
- transparent
- extra high volume low pressure cuff with thin walls
- X-ray line
- clear tube markings
- marked pilot balloon
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | Ø cuff [mm] | length [mm] | reference number | |
|----------------|-----------|-------------|-------------|------------------|------------|
| | | | | non-reinforced | reinforced |
| 4,0 | 5,4 | 20,0 | 368 | 05-4010 | 05-4012 |
| 5,0 | 6,9 | 25,0 | 368 | 05-5010 | 05-5012 |
| 6,0 | 8,2 | 28,0 | 368 | 05-6010 | 05-6012 |

Preformed tracheal tube, nasal, soft



- nasal
- Murphy type
- made of thermosensitive PVC, siliconised
- milky, non-transparent
- with high volume low pressure cuff or without cuff
- flexible, with thicker walls, non kinking
- curved towards the forehead
- designated for surgeries in head and neck area
- X-ray line
- clear tube markings
- marked pilot balloon
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | Ø cuff [mm] | reference number | |
|----------------------|--------------|----------------|------------------|--------------|
| | | | with cuff | without cuff |
| 3,0 | 4,5 | 8,0 | 27-3014 | 28-3014 |
| 3,5 | 5,1 | 10,0 | 27-3514 | 28-3514 |
| 4,0 | 6,0 | 10,0 | 27-4014 | 28-4014 |
| 4,5 | 6,7 | 12,0 | 27-4514 | 28-4514 |
| 5,0 | 7,3 | 14,0 | 27-5014 | 28-5014 |
| 5,5 | 8,0 | 17,0 | 27-5514 | 28-5514 |
| 6,0 | 8,8 | 20,0 | 27-6014 | 28-6014 |
| 6,5 | 9,4 | 20,0 | 27-6514 | 28-6514 |
| 7,0 | 10,2 | 23,0 | 27-7014 | 28-7014 |
| 7,5 | 10,8 | 25,0 | 27-7514 | 28-7514 |
| 8,0 | 11,6 | 26,0 | 27-8014 | 28-8014 |

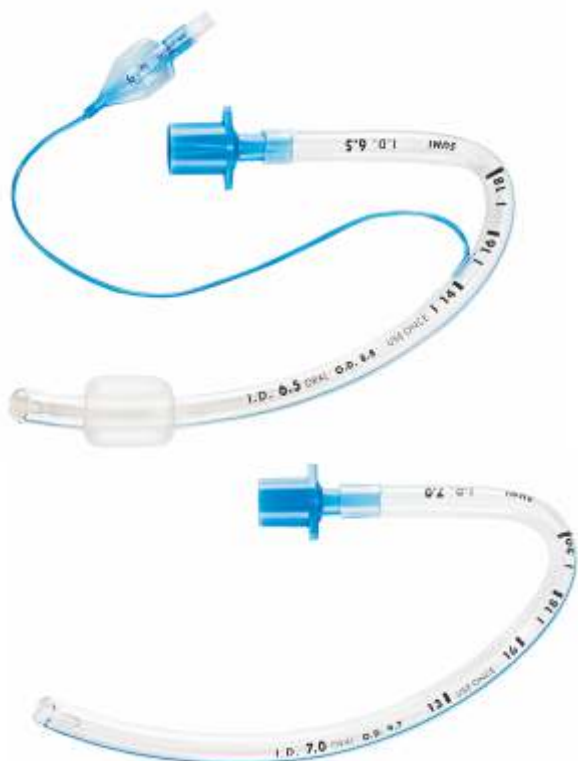
Preformed tracheal tube, nasal



- nasal
- Murphy type
- made of thermosensitive PVC, siliconised
- transparent
- with high volume low pressure cuff or without cuff
- extra soft
- curved towards the forehead
- designated for surgeries in head area
- X-ray line
- clear tube markings
- marked pilot balloon
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | Ø cuff [mm] | reference number | |
|----------------------|--------------|----------------|------------------|--------------|
| | | | with cuff | without cuff |
| 3,0 | 4,2 | 8,0 | 27-3010 | 28-3010 |
| 3,5 | 4,8 | 10,0 | 27-3510 | 28-3510 |
| 4,0 | 5,4 | 10,0 | 27-4010 | 28-4010 |
| 4,5 | 6,0 | 12,0 | 27-4510 | 28-4510 |
| 5,0 | 6,9 | 14,0 | 27-5010 | 28-5010 |
| 5,5 | 7,5 | 17,0 | 27-5510 | 28-5510 |
| 6,0 | 8,2 | 20,0 | 27-6010 | 28-6010 |
| 6,5 | 8,8 | 20,0 | 27-6510 | 28-6510 |
| 7,0 | 9,7 | 23,0 | 27-7010 | 28-7010 |
| 7,5 | 10,2 | 25,0 | 27-7510 | 28-7510 |
| 8,0 | 11,0 | 26,0 | 27-8010 | 28-8010 |

Preformed tracheal tube, oral



- oral
- Murphy type
- made of thermosensitive PVC, siliconised
- transparent
- with high volume low pressure cuff or without cuff
- curved towards the chin
- designated for surgeries in head area
- X-ray line
- clear tube markings
- marked pilot balloon
- latex free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | Ø cuff [mm] | reference number | |
|----------------------|--------------|----------------|------------------|--------------|
| | | | with cuff | without cuff |
| 3,0 | 4,2 | 8,0 | 25-3010 | 26-3010 |
| 3,5 | 4,8 | 10,0 | 25-3510 | 26-3510 |
| 4,0 | 5,4 | 10,0 | 25-4010 | 26-4010 |
| 4,5 | 6,0 | 12,0 | 25-4510 | 26-4510 |
| 5,0 | 6,9 | 14,0 | 25-5010 | 26-5010 |
| 5,5 | 7,5 | 20,0 | 25-5510 | 26-5510 |
| 6,0 | 8,2 | 20,0 | 25-6010 | 26-6010 |
| 6,5 | 8,8 | 20,0 | 25-6510 | 26-6510 |
| 7,0 | 9,7 | 23,0 | 25-7010 | 26-7010 |
| 7,5 | 10,2 | 25,0 | 25-7510 | 26-7510 |
| 8,0 | 11,0 | 26,0 | 25-8010 | 26-8010 |
| 8,5 | 11,6 | 27,0 | 25-8510 | 26-8510 |
| 9,0 | 12,3 | 29,0 | 25-9010 | 26-9010 |

Preformed tracheal tube, oral – forehead



- oral
- Murphy type
- made of thermosensitive PVC, siliconised
- transparent
- with high volume low pressure cuff or without cuff
- curved towards the forehead
- designated for surgeries in head area
- X-ray line
- clear tube markings
- marked pilot balloon
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | Ø cuff [mm] | reference number | |
|----------------------|--------------|----------------|------------------|--------------|
| | | | with cuff | without cuff |
| 3,0 | 4,2 | - | - | 26-3037 |
| 3,5 | 4,8 | - | - | 26-3537 |
| 4,0 | 5,4 | - | - | 26-4037 |
| 4,5 | 6,0 | - | - | 26-4537 |
| 5,0 | 6,9 | 14,0 | 25-5037 | 26-5037 |
| 5,5 | 7,5 | 20,0 | 25-5537 | 26-5537 |
| 6,0 | 8,2 | 20,0 | 25-6037 | 26-6037 |
| 6,5 | 8,8 | 20,0 | 25-6537 | 26-6537 |
| 7,0 | 9,7 | 23,0 | 25-7037 | 26-7037 |
| 7,5 | 10,3 | 25,0 | 25-7537 | 26-7537 |
| 8,0 | 11,0 | 26,0 | 25-8037 | 26-8037 |
| 8,5 | 11,7 | 27,0 | 25-8537 | 26-8537 |
| 9,0 | 12,3 | 29,0 | 25-9037 | 26-9037 |

Double lumen bronchial tube – left sided



- made of thermosensitive PVC, siliconised
- two delicate high volume low pressure cuffs
- smooth walls preventing gathering of secretion
- atraumatic, rounded tip and smooth cuff welding
- X-ray line along the tube, additional X-ray marks assisting in accurate positioning of the tube
- stylet covered with medical plastic
- marked pilot balloons
- graduation mark
- two 15 mm connectors conforming to ISO 5356-1
- latex free, phthalate free
- sterile, single use

| size [CH/FG] | Ø _B cuff [mm] | Ø _T cuff [mm] | reference number | |
|-----------------|-----------------------------|-----------------------------|------------------|---------------------|
| | | | - | with carina hook |
| 24 | 12,0 | 14,0 | 21-2410 | - |
| 26 | 15,0 | 20,0 | 21-2610 | - |
| 28 | 16,0 | 20,0 | 21-2810 | - |
| 32 | 16,0 | 21,0 | 21-3210 | 21-3241 |
| 35 | 18,0 | 23,0 | 21-3510 | 21-3541 |
| 37 | 18,0 | 25,0 | 21-3710 | 21-3741 |
| 39 | 20,0 | 30,0 | 21-3910 | 21-3941 |
| 41 | 22,0 | 32,0 | 21-4110 | 21-4141 |

Double lumen bronchial tube – left sided, set



Set contains:

- bronchial tube, left sided
- connectors set, with or without clamps
- 4 control valve suction catheters

| size [CH/FG] | Ø _B cuff [mm] | Ø _T cuff [mm] | reference number | | |
|-----------------|-----------------------------|-----------------------------|------------------------------|---------------------------|---|
| | | | bronchial tube | | |
| | | | connectors without clamps | connectors with clamps | carina hook, connectors with clamps |
| 24 | 12,0 | 14,0 | 21-2420 | 21-2422 | - |
| 26 | 15,0 | 20,0 | 21-2620 | 21-2622 | - |
| 28 | 16,0 | 20,0 | 21-2820 | 21-2822 | - |
| 32 | 16,0 | 21,0 | 21-3220 | 21-3222 | 21-3245 |
| 35 | 18,0 | 23,0 | 21-3520 | 21-3522 | 21-3545 |
| 37 | 18,0 | 25,0 | 21-3720 | 21-3722 | 21-3745 |
| 39 | 20,0 | 30,0 | 21-3920 | 21-3922 | 21-3945 |
| 41 | 22,0 | 32,0 | 21-4120 | 21-4122 | 21-4145 |

Double lumen bronchial tube - right sided



- made of thermosensitive PVC, siliconised
- two delicate high volume low pressure cuffs
- smooth walls preventing gathering of secretion
- atraumatic, rounded tip and smooth cuff welding
- X-ray line along the tube, additional X-ray marks assisting in accurate positioning of the tube
- stylet covered with medical plastic
- marked pilot balloons
- graduation mark
- two 15 mm connectors conforming to ISO 5356-1
- latex free, phthalate free
- sterile, single use

| size [CH/FG] | Ø _B cuff [mm] | Ø _T cuff [mm] | reference number | |
|-----------------|-----------------------------|-----------------------------|------------------|---------------------|
| | | | - | with carina hook |
| 24 | 12,0 | 14,0 | 22-2410 | - |
| 26 | 15,0 | 20,0 | 22-2610 | - |
| 28 | 16,0 | 20,0 | 22-2810 | - |
| 32 | 16,0 | 21,0 | 22-3210 | 22-3241 |
| 35 | 18,0 | 23,0 | 22-3510 | 22-3541 |
| 37 | 18,0 | 25,0 | 22-3710 | 22-3741 |
| 39 | 20,0 | 30,0 | 22-3910 | 22-3941 |
| 41 | 22,0 | 32,0 | 22-4110 | 22-4141 |

Double lumen bronchial tube – right sided, set



Set contains:

- bronchial tube, right sided
- connectors set, with or without clamps
- 4 control valve suction catheters

| size [CH/FG] | Ø _B cuff [mm] | Ø _T cuff [mm] | reference number | | |
|-----------------|-----------------------------|-----------------------------|------------------------------|---------------------------|---|
| | | | bronchial tube | | |
| | | | connectors without clamps | connectors with clamps | carina hook, connectors with clamps |
| 24 | 12,0 | 14,0 | 22-2420 | 22-2422 | - |
| 26 | 15,0 | 20,0 | 22-2620 | 22-2622 | - |
| 28 | 16,0 | 20,0 | 22-2820 | 22-2822 | - |
| 32 | 16,0 | 21,0 | 22-3220 | 22-3222 | 22-3245 |
| 35 | 18,0 | 23,0 | 22-3520 | 22-3522 | 22-3545 |
| 37 | 18,0 | 25,0 | 22-3720 | 22-3722 | 22-3745 |
| 39 | 20,0 | 30,0 | 22-3920 | 22-3922 | 22-3945 |
| 41 | 22,0 | 32,0 | 22-4120 | 22-4122 | 22-4145 |

Tracheostomy double lumen bronchial tube - left sided



- made of thermosensitive PVC, siliconised
- two delicate high volume low pressure cuffs
- smooth walls preventing gathering of secretion
- atraumatic, rounded tip and smooth cuff welding
- X-ray line along the tube
- stylet covered with medical plastic
- adjustable flange
- marked pilot balloons
- graduation mark
- two 15 mm connectors conforming to ISO 5356-1
- latex free, phthalate free
- sterile, single use

Set contains:

- bronchial tube, left sided
- connectors set, with or without clamps
- 4 control valve suction catheters

| size/length [CH/mm] | \varnothing_b cuff [mm] | \varnothing_r cuff [mm] | reference number | |
|------------------------|------------------------------|------------------------------|------------------|---------|
| | | | left-sided tube | set |
| 35/60 | 18,0 | 23,0 | 21-3560 | 21-3561 |
| 35/70 | 18,0 | 23,0 | 21-3570 | 21-3571 |
| 35/80 | 18,0 | 23,0 | 21-3580 | 21-3581 |
| 37/70 | 18,0 | 25,0 | 21-3770 | 21-3771 |
| 37/80 | 18,0 | 25,0 | 21-3780 | 21-3781 |
| 37/90 | 18,0 | 25,0 | 21-3790 | 21-3791 |
| 39/70 | 20,0 | 30,0 | 21-3970 | 21-3971 |
| 39/80 | 20,0 | 30,0 | 21-3980 | 21-3981 |
| 39/90 | 20,0 | 30,0 | 21-3990 | 21-3991 |

Tracheostomy double lumen bronchial tube - right sided



- made of thermosensitive PVC, siliconised
- two delicate high volume low pressure cuffs
- smooth walls preventing gathering of secretion
- atraumatic, rounded tip and smooth cuff welding
- X-ray line along the tube
- stylet covered with medical plastic
- adjustable flange
- marked pilot balloons
- graduation mark
- two 15 mm connectors conforming to ISO 5356-1
- latex free, phthalate free
- sterile, single use

Set contains:

- bronchial tube, right sided
- connectors set, with or without clamps
- 4 control valve suction catheters

| size/length [CH/mm] | \varnothing_b cuff [mm] | \varnothing_r cuff [mm] | reference number | |
|------------------------|------------------------------|------------------------------|------------------|---------|
| | | | right-sided tube | set |
| 35/60 | 18,0 | 23,0 | 22-3560 | 22-3561 |
| 35/70 | 18,0 | 23,0 | 22-3570 | 22-3571 |
| 35/80 | 18,0 | 23,0 | 22-3580 | 22-3581 |
| 37/70 | 18,0 | 25,0 | 22-3770 | 22-3771 |
| 37/80 | 18,0 | 25,0 | 22-3780 | 22-3781 |
| 37/90 | 18,0 | 25,0 | 22-3790 | 22-3791 |
| 39/70 | 20,0 | 30,0 | 22-3970 | 22-3971 |
| 39/80 | 20,0 | 30,0 | 22-3980 | 22-3981 |
| 39/90 | 20,0 | 30,0 | 22-3990 | 22-3991 |

Single lumen bronchial tube - left sided



- made of thermosensitive PVC, siliconised
- two delicate high volume low pressure cuffs
- smooth walls preventing gathering of secretion
- atraumatic, rounded tip and smooth cuff welding
- X-ray line along the tube
- stylet covered with medical plastic
- marked pilot balloons
- graduation mark
- 15 mm connector conforming to ISO 5356-1
- latex free, phthalate free
- sterile, single use

Set contains:

- bronchial tube, left sided
- 2 double swivel elbow connectors
- 4 control valve suction catheters

| size I.D. [mm] | \varnothing_{B} cuff [mm] | \varnothing_{I} cuff [mm] | reference number | |
|----------------------|---------------------------------------|---------------------------------------|------------------|---------|
| | | | left-sided tube | set |
| 6,5 | 18,0 | 25,0 | 21-6510 | 21-6520 |
| 7,0 | 18,0 | 28,0 | 21-7010 | 21-7020 |
| 7,5 | 18,0 | 28,0 | 21-7510 | 21-7520 |
| 8,0 | 20,0 | 30,0 | 21-8010 | 21-8020 |
| 8,5 | 20,0 | 30,0 | 21-8510 | 21-8520 |

Single lumen bronchial tube - right sided



- made of thermosensitive PVC, siliconised
- two delicate high volume low pressure cuffs
- smooth walls preventing gathering of secretion
- atraumatic, rounded tip and smooth cuff welding
- X-ray line along the tube
- stylet covered with medical plastic
- marked pilot balloons
- graduation mark
- 15 mm connector conforming to ISO 5356-1
- latex free, phthalate free
- sterile, single use

Set contains:

- bronchial tube, right sided
- 2 double swivel elbow connectors
- 4 control valve suction catheters

| size I.D. [mm] | \varnothing_{B} cuff [mm] | \varnothing_{I} cuff [mm] | reference number | |
|----------------------|---------------------------------------|---------------------------------------|------------------|---------|
| | | | right-sided tube | set |
| 6,5 | 18,0 | 25,0 | 22-6510 | 22-6520 |
| 7,0 | 18,0 | 28,0 | 22-7010 | 22-7020 |
| 7,5 | 18,0 | 28,0 | 22-7510 | 22-7520 |
| 8,0 | 20,0 | 30,0 | 22-8010 | 22-8020 |
| 8,5 | 20,0 | 30,0 | 22-8510 | 22-8520 |

Bronchial tube connectors set



- transparent extension tubes
- two swivel elbow connectors with soft seal and double port
- connector Y 15 mm
- sterile, single use

| reference number |
|------------------|
| 19-0100 |

Bronchial tube connectors set with clamps



- transparent extension tubes
- two swivel elbow connectors with soft seal and double port
- connector Y 15 mm
- clamps on each arm
- sterile, single use

| type | reference number |
|---------------|------------------|
| single swivel | 19-0101 |
| double swivel | 19-0102 |

Y connector



- parallel wye connector
- 2 x 15F patient connections
- 1 x 15M tubing connection
- no ports

| reference number |
|------------------|
| 19-0110 |

Silicone laryngeal mask, reusable



- made of medical grade silicone
- transparent tube and soft silicone cuff
- anatomic shape for easy, gentle insertion and optimal placement
- size, weight and cuff volume indicated on tube
- 15 mm connector
- reusable up to 40 times
- latex free, phthalate free
- sterile

| size | patient weight [kg] | cuff volume [ml] | reference number |
|------|---------------------|------------------|------------------|
| 1,0 | 0-5 | 4 | 42-1000 |
| 1,5 | 5-10 | 7 | 42-1500 |
| 2,0 | 10-20 | 10 | 42-2000 |
| 2,5 | 20-30 | 14 | 42-2500 |
| 3,0 | 30-50 | 20 | 42-3000 |
| 4,0 | 50-70 | 30 | 42-4000 |
| 5,0 | 70-100 | 40 | 42-5000 |

Silicone laryngeal mask, single use



- made of medical grade silicone
- transparent tube and soft silicone cuff
- anatomic shape for easy, gentle insertion and optimal placement
- size, weight and cuff volume indicated on tube
- colour coded
- 15 mm connector
- latex free, phthalate free
- sterile, single use

| size | colour | patient weight [kg] | cuff volume [ml] | reference number | |
|------|--------|---------------------|------------------|------------------|------------|
| | | | | standard | reinforced |
| 1,0 | | 0-5 | 4 | 42-1010 | 42-1012 |
| 1,5 | | 5-10 | 7 | 42-1510 | 42-1512 |
| 2,0 | | 10-20 | 10 | 42-2010 | 42-2012 |
| 2,5 | | 20-30 | 14 | 42-2510 | 42-2512 |
| 3,0 | | 30-50 | 20 | 42-3010 | 42-3012 |
| 4,0 | | 50-70 | 30 | 42-4010 | 42-4012 |
| 5,0 | | 70-100 | 40 | 42-5010 | 42-5012 |

Available in set with syringe and lubricating jelly under reference number with „J” at the end, for example „42-4010J.”

Laryngeal mask, single use



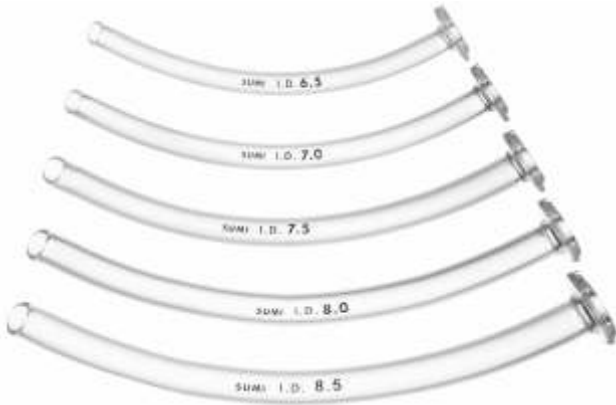
- made of medical grade PVC
- transparent tube and soft cuff
- anatomic shape for easy, gentle insertion and optimal placement
- size, weight and cuff volume indicated on tube
- colour coded
- 15 mm connector
- latex free, phthalate free
- sterile, single use

| size | colour | patient weight [kg] | cuff volume [ml] | reference number |
|------|--------|---------------------|------------------|------------------|
| 1,0 | | 0-5 | 4 | 42-1050 |
| 1,5 | | 5-10 | 7 | 42-1550 |
| 2,0 | | 10-20 | 10 | 42-2050 |
| 2,5 | | 20-30 | 14 | 42-2550 |
| 3,0 | | 30-50 | 20 | 42-3050 |
| 4,0 | | 50-70 | 30 | 42-4050 |
| 5,0 | | 70-100 | 40 | 42-5050 |

Available in set with syringe and lubricating jelly under reference number with „J” at the end, for example „42-4050J.”

Nasopharyngeal airway

- made of thermosensitive PVC
- safeguard to avoid tuck into the epipharynx
- siliconised
- latex free, phthalate free
- sterile, single use



| size I.D. [mm] | O.D. [mm] | reference number |
|----------------|-----------|------------------|
| 2,5 | 3,5 | 41-2500 |
| 3,0 | 4,2 | 41-3000 |
| 3,5 | 4,8 | 41-3500 |
| 4,0 | 5,4 | 41-4000 |
| 4,5 | 6,0 | 41-4500 |
| 5,0 | 6,9 | 41-5000 |
| 5,5 | 7,5 | 41-5500 |
| 6,0 | 8,2 | 41-6000 |
| 6,5 | 9,4 | 41-6500 |
| 7,0 | 9,6 | 41-7000 |
| 7,5 | 10,3 | 41-7500 |
| 8,0 | 11,0 | 41-8000 |
| 8,5 | 11,7 | 41-8500 |
| 9,0 | 12,3 | 41-9000 |

Guedel airway

- made of medical PVC
- colour coded bite-blocks
- smoothly rounded edges
- integrated bite-block
- individually packed
- latex free, phthalate free
- sterile, single use



| size | colour | length [mm] | reference number |
|------|--------|-------------|------------------|
| 000 | | 30 | 40-1003 |
| 000 | | 40 | 40-1004 |
| 00 | | 50 | 40-1005 |
| 0 | | 60 | 40-1006 |
| 1 | | 70 | 40-1107 |
| 2 | | 80 | 40-1208 |
| 2 | | 90 | 40-1209 |
| 3 | | 100 | 40-1310 |
| 4 | | 110 | 40-1411 |
| 6 | | 120 | 40-1612 |

Tracheal intubation stylet

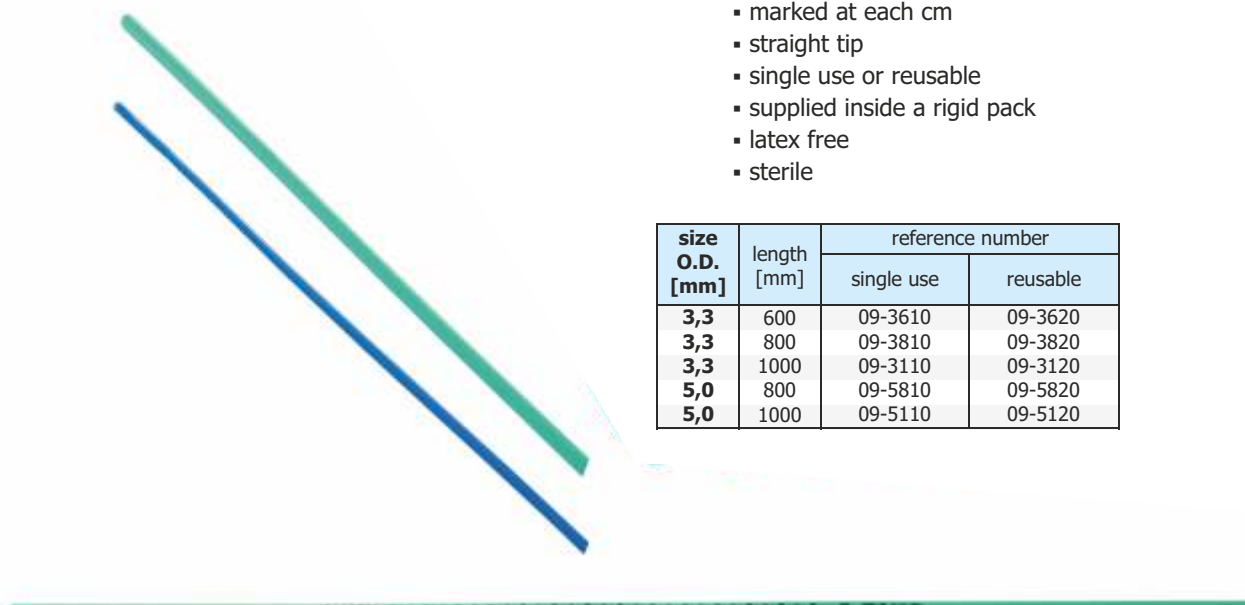
- metal alloy covered with medical plastic
- soft tip
- latex free, phthalate free
- sterile, single use



| size O.D. [mm] | length [mm] | reference number | for tubes size I.D. [mm] |
|----------------|-------------|------------------|--------------------------|
| 1,9 | 230 | 09-1923 | 2,0 ÷ 3,0 |
| 2,0 | 230 | 09-2023 | 2,5 ÷ 3,0 |
| 2,2 | 230 | 09-2223 | 2,5 ÷ 3,5 |
| 3,0 | 340 | 09-3034 | 3,5 ÷ 5,0 |
| 4,0 | 340 | 09-4034 | 5,0 ÷ 8,0 |
| 4,0 | 600 | 09-4060 | 5,0 ÷ 8,0 |
| 5,0 | 370 | 09-5037 | 6,0 ÷ 11,0 |
| 5,0 | 600 | 09-5060 | 6,0 ÷ 11,0 |

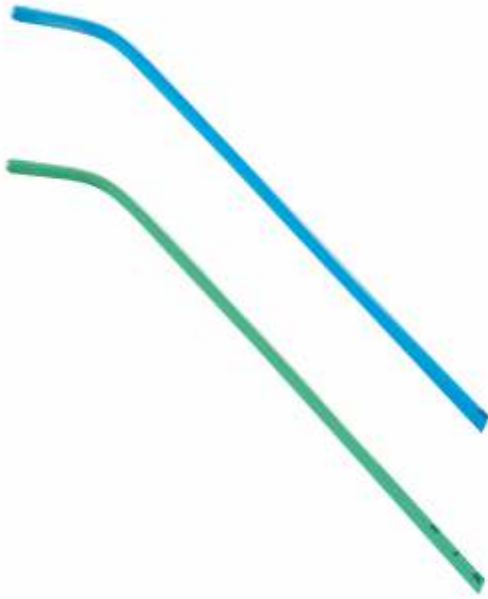
Tracheal tube guide

- flexible reinforcement along the guide
- marked at each cm
- straight tip
- single use or reusable
- supplied inside a rigid pack
- latex free
- sterile



| size O.D. [mm] | length [mm] | reference number | |
|----------------|-------------|------------------|----------|
| | | single use | reusable |
| 3,3 | 600 | 09-3610 | 09-3620 |
| 3,3 | 800 | 09-3810 | 09-3820 |
| 3,3 | 1000 | 09-3110 | 09-3120 |
| 5,0 | 800 | 09-5810 | 09-5820 |
| 5,0 | 1000 | 09-5110 | 09-5120 |

Tracheal tube introducer

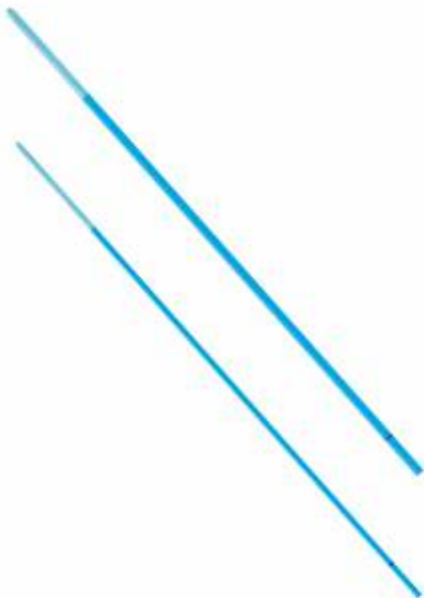


- "Bougie" type introducer
- flexible reinforcement
- graduation mark at each cm
- angled tip for ease of intubation
- made of plastic facilitating easy insertion and withdrawal
- single use or reusable
- supplied inside a rigid pack
- latex free
- sterile

| size O.D. [mm] | length [mm] | reference number | |
|----------------------|----------------|------------------|----------|
| | | single use | reusable |
| 3,3 | 600 | 09-3617 | 09-3627 |
| 3,3 | 700 | 09-3717 | 09-3727 |
| 3,3 | 800 | 09-3817 | 09-3827 |
| 3,3 | 1000 | 09-3117 | 09-3127 |
| 5,0 | 600 | 09-5617 | 09-5627 |
| 5,0 | 700 | 09-5717 | 09-5727 |
| 5,0 | 800 | 09-5817 | 09-5827 |
| 5,0 | 1000 | 09-5117 | 09-5127 |



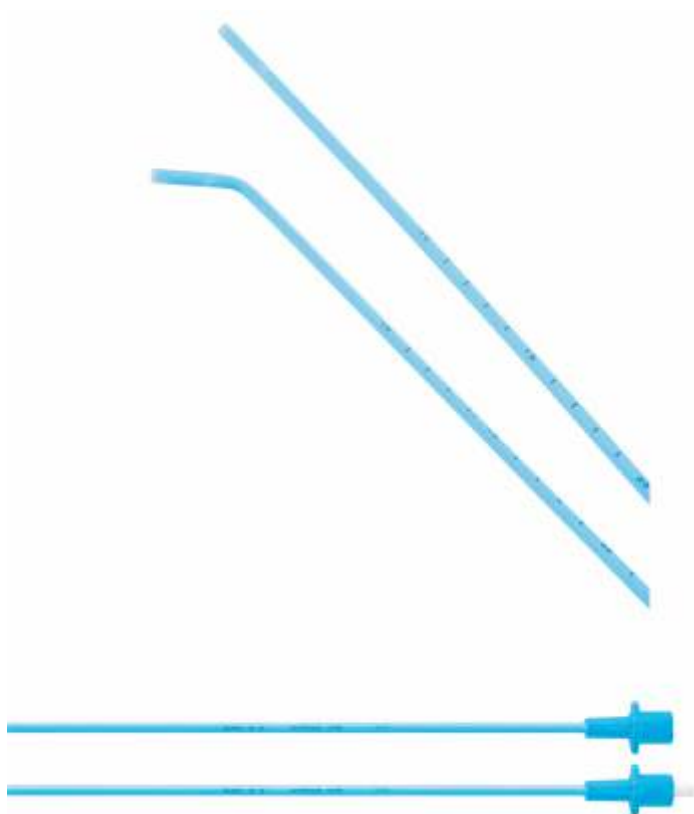
Tracheal tube introducer for infants



- flexible introducer
- straight distal tip made of soft, elastic material that eliminates the risk of delicate tissue damage
- depth graduation mark
- available in two diameters: 1,6 mm and 2,0 mm
- designated for tubes size 2,0; 2,5; 3,0
- latex free, phthalate free
- sterile, single use

| size O.D. [mm] | length [mm] | reference number |
|----------------------|----------------|------------------|
| 1,6 | 600 | 09-1610 |
| 2,0 | 600 | 09-2010 |

Tracheal tube guide with ventilation lumen



- flexible reinforcement along the guide
- with inner lumen for oxygenation during intubation and tube exchange
- in set with 15 mm connector: with or without Luer-Lock
- available straight or angled tip
- latex free, phthalate free
- sterile, single use

| size O.D. [mm] | length [mm] | I.D. [mm] | reference number | |
|----------------------|----------------|--------------|------------------|------------|
| | | | straight tip | angled tip |
| 2,6 | 600 | 1,2 | 09-2610 | - |
| 3,3 | 830 | 1,7 | 09-3910 | 09-3917 |
| 5,0 | 830 | 2,6 | 09-5910 | 09-5917 |
| 6,0 | 830 | 3,0 | 09-6910 | 09-6917 |

Bite blocks for tracheal tubes



- designated for fixation on tracheal tubes
- soft material protects teeth from damage
- protects tube from accidental biting
- available in 4 sizes, depending on tracheal tube size
- colour coded
- handle for easier manipulation
- latex free
- single use

| tracheal tubes size (mm) | colour | reference number |
|--------------------------------|--------|---------------------|
| 6,0 - 6,5 | | 19-6065 |
| 7,0 - 7,5 | | 19-7075 |
| 8,0 - 8,5 | | 19-8085 |
| 9,0 - 9,5 | | 19-9095 |

Tracheal tube holder, two-piece



- laminated hook and loop fastener for sure grip
- adjustable for different neck size
- ultra soft material to avoid skin irritation
- hypoallergenic, latex free

Set contains:

- neck band
- 3 tube holders

| size | reference number |
|-----------|------------------|
| for adult | 19-0001 |

Tracheal tube holder, one-piece

New



- one-piece design
- length: 87 cm
- soft material preventing ulcers
- laminated hook and loop fastener for sure grip
- latex free

Set components:

- 10 one-piece tube holders
- 10 tracheal tube fixations

| size | reference number |
|-----------|------------------|
| universal | 19-0002 |

Disconnecting wedge

- facilitates easy disconnection of tracheal and tracheostomy tube from breathing circuits
- prevents tear on tube during disconnection



| size | reference number |
|-----------|------------------|
| universal | 19-0006 |

Extendible catheter mount with double swivel elbow connector

- double swivel elbow connector
- extendible, shape memorising
- compatible with tracheal tubes and other equipment
- connectors 22F – 22M/15F
- dead space volume 20-50 ml
- length 8-13 cm
- sterile, single use



| reference number |
|------------------|
| 19-1110 |

Extendible catheter mount with double swivel elbow connector and double port

- double swivel elbow connector
- extendible, shape memorising
- compatible with tracheal tubes and other equipment
- with double port for suctioning and bronchoscope
- connectors 22F – 22M/15F
- dead space volume 20-50 ml
- length 8-13 cm
- sterile, single use



| reference number |
|------------------|
| 19-1120 |

Corrugated catheter mount with double swivel elbow connector



- double swivel elbow connector
- corrugated
- compatible with tracheal tubes and other equipment
- connectors 22F – 22M/15F
- dead space volume 42 ml
- length 15 cm
- sterile, single use

| |
|------------------|
| reference number |
|------------------|

| |
|---------|
| 19-2110 |
|---------|

Corrugated catheter mount with double swivel elbow connector and double port



- double swivel elbow connector
- corrugated
- compatible with tracheal tubes and other equipment
- with double port for suctioning and bronchoscope
- connectors 22F – 22M/15F
- dead space volume 42 ml
- length 15 cm
- sterile, single use

| |
|------------------|
| reference number |
|------------------|

| |
|---------|
| 19-2120 |
|---------|

Corrugated catheter mount, straight



- corrugated
- compatible with tracheal tubes and other equipment
- connectors 15M – 22M/15F
- dead space volume 35 ml
- length 15 cm
- sterile, single use

| |
|------------------|
| reference number |
|------------------|

| |
|---------|
| 19-2201 |
|---------|

Smooth bore catheter mount with double swivel elbow connector and double port



- double swivel elbow connector
- smooth bore with anti-kinking reinforcement
- compatible with tracheal tubes and other equipment
- with double port for suctioning and bronchoscope
- connectors 22F – 22M/15F
- dead space volume 35 ml
- length 15 cm
- sterile, single use

| |
|------------------|
| reference number |
|------------------|

| |
|---------|
| 19-3120 |
|---------|

Smooth bore catheter mount with double swivel elbow connector and double port



- double swivel elbow connector
- smooth bore with anti-kinking reinforcement
- compatible with tracheal tubes and other equipment
- with double port for suctioning and bronchoscope
- connectors 15M – 22M/15F
- dead space volume 35 ml
- length 15 cm
- sterile, single use

| |
|------------------|
| reference number |
|------------------|

| |
|---------|
| 19-3220 |
|---------|

Smooth bore catheter mount, straight



- smooth bore with anti-kinking reinforcement
- compatible with tracheal tubes and other equipment
- connectors 15M – 22M/15F
- dead space volume 31 ml
- length 15 cm
- sterile, single use

| |
|------------------|
| reference number |
|------------------|

| |
|---------|
| 19-3200 |
|---------|

Double swivel elbow connector

- double port for suctioning and bronchoscope
- swivels 360°
- sterile, single use

22M/15F



15M

22M/15F



15M

| type | reference number |
|--------------|------------------|
| without port | 19-0201 |
| with port | 19-0200 |

Tracheal tube connector set

- 15 mm connectors made of plastic
- pack includes 16 pieces
- size from 2,5 to 10,0 mm, steps 0,5 mm
- non-sterile



| reference number |
|------------------|
| 19-0000 |

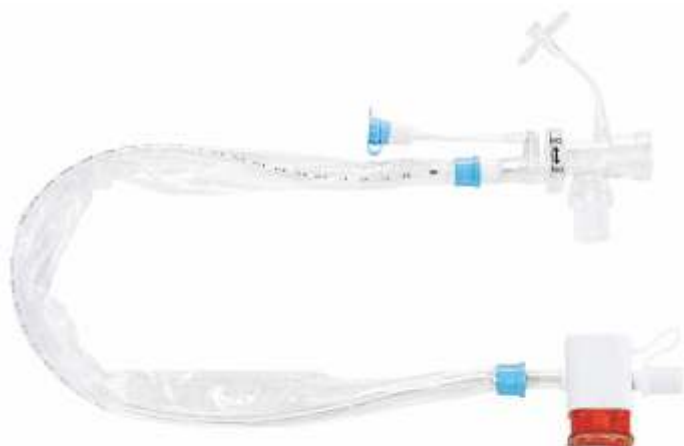
Silicone corrugated breathing tube

- reusable, autoclavable
- non-sterile
- medical grade silicone
- individually packed



| size | length [mm] | reference number |
|-----------------------|-------------|------------------|
| connector 22 mm/22 mm | 300 | 18-2030 |
| | 600 | 18-2060 |
| | 800 | 18-2080 |
| | 900 | 18-2090 |
| | 1200 | 18-2120 |
| | 1500 | 18-2150 |
| connector 10 mm/10 mm | 600 | 18-1060 |
| | 850 | 18-1085 |
| | 1100 | 18-1110 |
| connector 10 mm/22 mm | 450 | 18-3045 |
| | 600 | 18-3060 |
| | 850 | 18-3085 |

Closed suction system 72h



- mechanical push block system, sealing off access to the patient
- double swivel elbow connector
- MDI port for quick and effective drug delivery
- one-way valve for catheter rinsing
- transparent and durable sleeve securing suction catheter
- catheter with clearly visible graduation and rounded tip to minimize the risk of trachea mucosa damaging
- double black markings of catheter withdrawal
- colour coded sizes of suction catheter
- suction control button with built-in locking system to prevent accidental pressing
- sterile, phthalate free, latex free

Set includes

- closed suction catheter
- extendible tube
- disconnecting wedge
- day sticker

| size [CH/FG] | colour | tracheal | | tracheostomy | |
|-----------------|--------|----------------|-----------|----------------|-----------|
| | | length [mm] | reference | length [mm] | reference |
| 10 | Black | 540 | 73-1071 | 360 | 74-1071 |
| 12 | White | 540 | 73-1271 | 360 | 74-1271 |
| 14 | Green | 540 | 73-1471 | 360 | 74-1471 |
| 16 | Orange | 540 | 73-1671 | 360 | 74-1671 |
| 18 | Red | 540 | 73-1871 | 360 | 74-1871 |

Closed suction system 24h



- double swivel elbow connector
- MDI port for quick and effective drug delivery
- one-way valve for catheter rinsing
- catheter with clearly visible graduation and rounded tip to minimize the risk of trachea mucosa damaging
- transparent and durable sleeve securing suction catheter
- double black markings of catheter withdrawal
- colour coded sizes of suction catheter
- suction control button with built-in locking system to prevent accidental pressing
- sterile, phthalate free, latex free

Set includes

- closed suction catheter
- extendible tube
- disconnecting wedge
- day sticker

| size [CH/FG] | colour | tracheal | |
|-----------------|--------|----------------|-----------|
| | | length [mm] | reference |
| 10 | Black | 540 | 73-1023 |
| 12 | White | 540 | 73-1223 |
| 14 | Green | 540 | 73-1423 |
| 16 | Orange | 540 | 73-1623 |
| 18 | Red | 540 | 73-1823 |

Closed suction system 72h, paediatric



- mechanical push block system, sealing off access to the patient
- MDI port for quick and effective drug delivery
- one-way valve for catheter rinsing
- transparent and durable sleeve securing suction catheter
- catheter with clearly visible graduation and rounded tip to minimize the risk of trachea mucosa damaging
- colour coded sizes of suction catheter
- double black markings of catheter withdrawal
- sterile, phthalate free, latex free

Set includes

- closed suction catheter
- connectors for different tube size
- day sticker

| size [CH/FG] | colour | length [mm] | reference |
|--------------|--------------|-------------|-----------|
| 5 | grey | 320 | 75-0572 |
| 6 | yellow-green | 320 | 75-0672 |
| 7 | purple | 320 | 75-0772 |
| 8 | blue | 360 | 75-0872 |
| 10 | black | 415 | 75-1072 |

Closed suction system 24h, paediatric



- MDI port for quick and effective drug delivery
- one-way valve for catheter rinsing
- catheter with clearly visible graduation and rounded tip to minimize the risk of trachea mucosa damaging
- transparent and durable sleeve securing suction catheter
- double black markings of catheter withdrawal
- colour coded sizes of suction catheter
- suction control button with built-in locking system to prevent accidental pressing
- sterile, phthalate free, latex free

Set includes

- closed suction catheter
- connectors for different tube size
- day sticker



| size [CH/FG] | colour | length [mm] | reference |
|--------------|--------------|-------------|-----------|
| 5 | grey | 320 | 75-0520 |
| 6 | yellow-green | 320 | 75-0620 |
| 7 | purple | 320 | 75-0720 |
| 8 | blue | 360 | 75-0820 |
| 10 | black | 415 | 75-1020 |

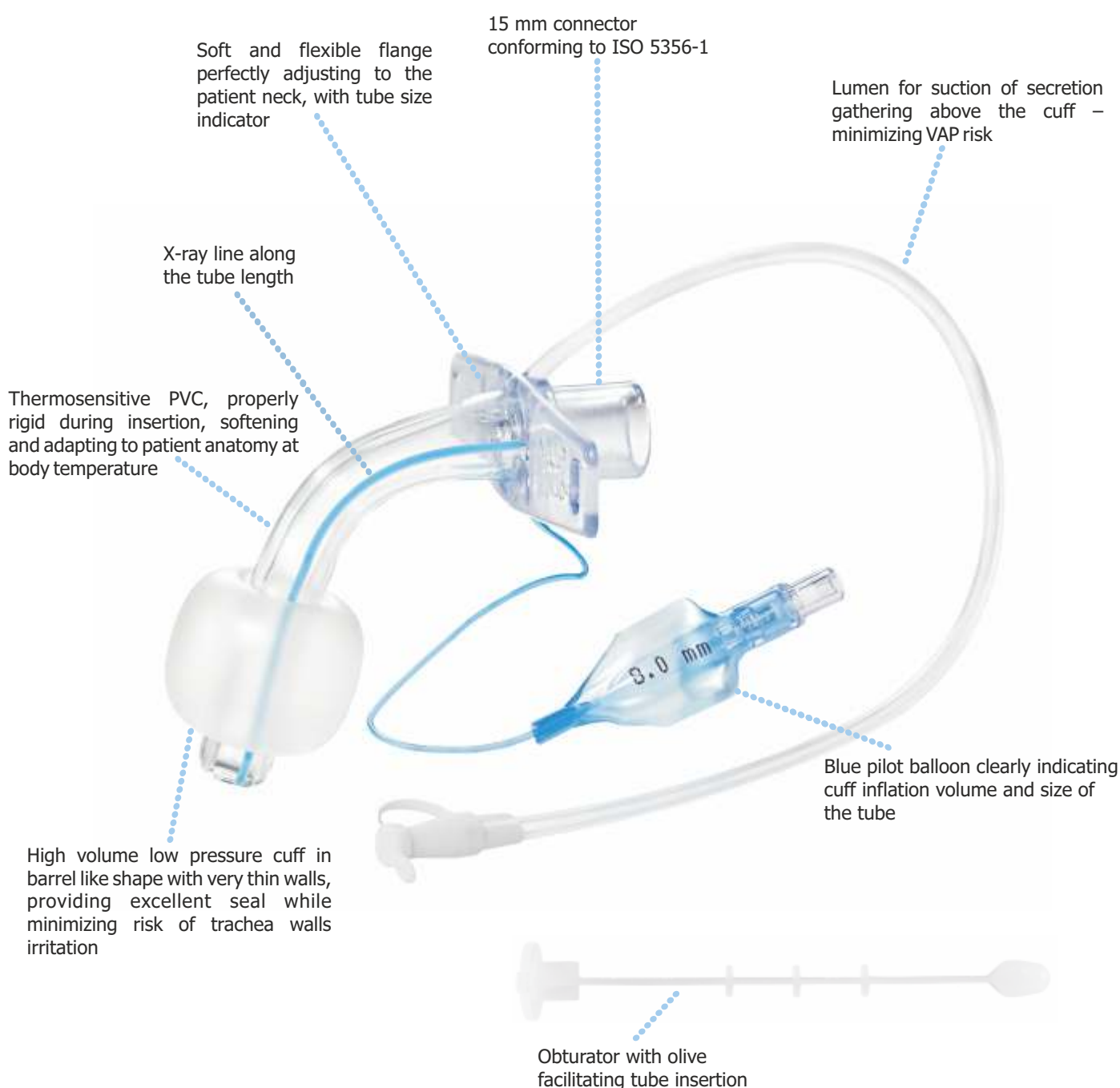
Tracheostomy tubes

Tracheostomy tubes are significant part of SUMI production.

We offer comprehensive range of sophisticated tracheostomy product which meet different patient needs. Introduced and maintained high quality standards, workmanship, proper design of SUMI tubes ensures safety of use and confidence for both clinician and patient.

Tracheostomy tubes are produced from best thermosensitive medical PVC, latex free and phthalate free. These properties of polymer provide patient comfort – adapting to patient airway shape and minimize risk of allergic reactions and other complications.

Main features of SUMI tracheostomy tubes:



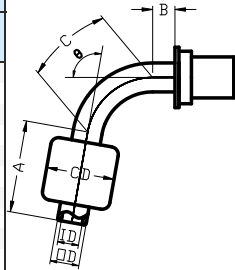
Tracheostomy tubes

SUMI experience in manufacturing resulted in reliable, high quality products, in variety of types and sizes. Offer includes following products, all siliconised:

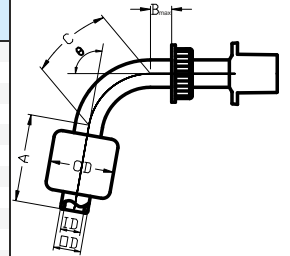
- tracheostomy tubes with cuff - fixed or adjustable flange, different shapes and lengths
- tubes with fenestration holes, facilitate speaking
- tracheostomy tubes with double cuff, help to prevent tracheal trauma
- tubes without cuff for both children and adults
- reinforced tracheostomy tubes with or without cuff, accurately flexible while maintaining extraordinary kinking resistance
- tracheostomy tubes with suction lumen, to prevent risk of VAP

We can also manufacture custom made tubes with individual dimensions.

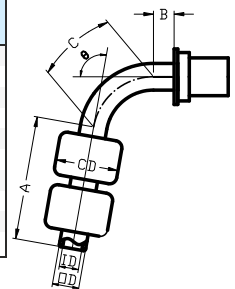
| Tracheostomy tube without cuff, with cuff, siliconised 31-XX00, 31-XX10, 31-XX55, 33-XX00, 33-XX10, 33-XX51, 33-XX52, 33-XX53, 34-XX10, 39-XX41 | | | | | | |
|---|--------------|-----------|-----------|-----------|-----------|--------------|
| I.D. [mm] | O.D. [mm] | A [mm] | B [mm] | C [mm] | L [mm] | C.D. [mm] |
| 3,0 | 4,2 | 15 | 3 | 17 | 35 | 9 |
| 3,5 | 4,8 | 15 | 4 | 18 | 37 | 10 |
| 4,0 | 5,4 | 16 | 4 | 20 | 40 | 12 |
| 4,5 | 6,0 | 21 | 4 | 21 | 46 | 12 |
| 5,0 | 6,9 | 23 | 2 | 23 | 48 | 15 |
| 5,5 | 7,5 | 24 | 2 | 24 | 50 | 15 |
| 6,0 | 8,2 | 25 | 2 | 32 | 59 | 18 |
| 6,5 | 8,9 | 26 | 2 | 34 | 62 | 18 |
| 7,0 | 9,7 | 27 | 4 | 37 | 68 | 22 |
| 7,5 | 10,3 | 30 | 6 | 38 | 74 | 22 |
| 8,0 | 11,0 | 32 | 10 | 40 | 82 | 26 |
| 8,5 | 11,7 | 34 | 10 | 40 | 84 | 26 |
| 9,0 | 12,3 | 36 | 17 | 40 | 93 | 30 |
| 9,5 | 13,0 | 38 | 18 | 41 | 97 | 30 |
| 10,0 | 13,7 | 38 | 18 | 42 | 98 | 32 |



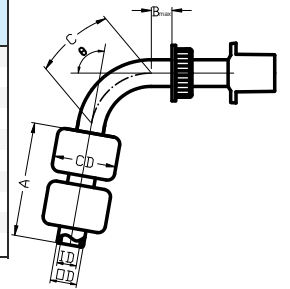
| Tracheostomy tube with adjustable flange, reinforced 35-XX10, 36-XX10, 37-XX10, 38-XX10, 39-XX11 | | | | | | |
|---|--------------|-----------|--------------------------|-----------|--------------------------|--------------|
| I.D. [mm] | O.D. [mm] | A [mm] | B _{max} [mm] | C [mm] | L _{max} [mm] | C.D. [mm] |
| 5,0 | 6,9 | 23 | 12 | 23 | 58 | 15 |
| 5,5 | 7,5 | 24 | 14 | 24 | 62 | 15 |
| 6,0 | 8,2 | 25 | 15 | 32 | 72 | 18 |
| 6,5 | 8,9 | 26 | 17 | 34 | 77 | 18 |
| 7,0 | 9,7 | 27 | 21 | 37 | 85 | 22 |
| 7,5 | 10,3 | 30 | 25 | 38 | 93 | 22 |
| 8,0 | 11,0 | 32 | 26 | 40 | 98 | 26 |
| 8,5 | 11,7 | 34 | 28 | 40 | 102 | 26 |
| 9,0 | 12,3 | 36 | 29 | 40 | 105 | 30 |
| 9,5 | 13,0 | 38 | 31 | 41 | 110 | 30 |
| 10,0 | 13,7 | 38 | 31 | 42 | 111 | 32 |
| 11,0 | 14,8 | 39 | 31 | 42 | 112 | 34 |



| Tracheostomy tube with double cuff, siliconised 32-XX10 | | | | | | |
|--|--------------|-----------|-----------|-----------|-----------|--------------|
| I.D. [mm] | O.D. [mm] | A [mm] | B [mm] | C [mm] | L [mm] | C.D. [mm] |
| 5,0 | 6,9 | 33 | 2 | 23 | 58 | 15 |
| 6,0 | 8,2 | 33 | 2 | 32 | 67 | 15 |
| 6,5 | 8,9 | 33 | 2 | 34 | 69 | 18 |
| 7,0 | 9,7 | 38 | 4 | 37 | 79 | 18 |
| 7,5 | 10,3 | 38 | 6 | 38 | 82 | 22 |
| 8,0 | 11,0 | 42 | 10 | 40 | 92 | 22 |
| 8,5 | 11,7 | 42 | 10 | 40 | 92 | 25 |
| 9,0 | 12,3 | 50 | 17 | 40 | 107 | 25 |
| 9,5 | 13,0 | 50 | 18 | 41 | 109 | 25 |
| 10,0 | 13,7 | 55 | 18 | 42 | 115 | 29 |



| Tracheostomy tube with double cuff and adjustable flange, siliconised 32-XX40 | | | | | | |
|--|--------------|-----------|--------------------------|-----------|--------------------------|--------------|
| I.D. [mm] | O.D. [mm] | A [mm] | B _{max} [mm] | C [mm] | L _{max} [mm] | C.D. [mm] |
| 5,0 | 6,9 | 33 | 12 | 23 | 68 | 15 |
| 6,0 | 8,2 | 33 | 15 | 32 | 80 | 15 |
| 6,5 | 8,9 | 33 | 16 | 34 | 83 | 18 |
| 7,0 | 9,7 | 38 | 24 | 37 | 99 | 18 |
| 7,5 | 10,3 | 38 | 30 | 38 | 106 | 22 |
| 8,0 | 11,0 | 42 | 31 | 40 | 113 | 22 |
| 8,5 | 11,7 | 42 | 34 | 40 | 116 | 25 |
| 9,0 | 12,3 | 50 | 28 | 40 | 118 | 25 |
| 9,5 | 13,0 | 50 | 29 | 41 | 120 | 25 |
| 10,0 | 13,7 | 55 | 29 | 42 | 126 | 29 |



- A – distal length
 B – proximal length
 B_{max} – max. proximal length
 C – radial length
 L – total tube length, A+C+B
 L_{max} – max. effective total tube length A+C+B_{max}

- θ – bending angle 100°
 I.D. – internal diameter
 O.D. – outer diameter
 C.D. – cuff diameter

Tracheostomy tube with high volume low pressure cuff



- made of thermosensitive PVC, siliconised
- high volume low pressure cuff
- with or without fenestration
- X-ray line
- soft, smooth, transparent flange
- obturator
- 2 neck tapes
- marked pilot balloon
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | length L [mm] | reference number | |
|----------------------|--------------|------------------|------------------|-------------|
| | | | standard | fenestrated |
| 3,0 | 4,2 | 35 | 31-3010 | - |
| 3,5 | 4,8 | 37 | 31-3510 | - |
| 4,0 | 5,4 | 40 | 31-4010 | - |
| 4,5 | 6,0 | 46 | 31-4510 | - |
| 5,0 | 6,9 | 48 | 31-5010 | 31-5055 |
| 5,5 | 7,5 | 50 | 31-5510 | 31-5555 |
| 6,0 | 8,2 | 59 | 31-6010 | 31-6055 |
| 6,5 | 8,9 | 62 | 31-6510 | 31-6555 |
| 7,0 | 9,7 | 68 | 31-7010 | 31-7055 |
| 7,5 | 10,3 | 74 | 31-7510 | 31-7555 |
| 8,0 | 11,0 | 82 | 31-8010 | 31-8055 |
| 8,5 | 11,7 | 84 | 31-8510 | 31-8555 |
| 9,0 | 12,3 | 93 | 31-9010 | 31-9055 |
| 9,5 | 13,0 | 97 | 31-9510 | 31-9555 |
| 10,0 | 13,7 | 98 | 31-1010 | 31-1055 |

Tracheostomy tube with double cuff



- made of thermosensitive PVC, siliconised
- two low pressure cuffs
- X-ray line
- soft, smooth, transparent flange - fixed or adjustable
- obturator
- 2 neck tapes
- marked pilot balloon
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | reference number | | reference number | |
|----------------------|--------------|------------------|----------------------|---------------------------------|---------------------------|
| | | length L [mm] | with fixed flange | length L _{max} [mm] | with adjustable flange |
| 5,0 | 6,9 | 58 | 32-5010 | 68 | 32-5040 |
| 6,0 | 8,2 | 67 | 32-6010 | 80 | 32-6040 |
| 7,0 | 9,7 | 79 | 32-7010 | 99 | 32-7040 |
| 7,5 | 10,3 | 82 | 32-7510 | 106 | 32-7540 |
| 8,0 | 11,0 | 92 | 32-8010 | 113 | 32-8040 |
| 8,5 | 11,7 | 92 | 32-8510 | 116 | 32-8540 |
| 9,0 | 12,3 | 107 | 32-9010 | 118 | 32-9040 |
| 9,5 | 13,0 | 109 | 32-9510 | 120 | 32-9540 |
| 10,0 | 13,7 | 115 | 32-1010 | 126 | 32-1040 |

Tracheostomy tube without cuff



- made of thermosensitive PVC, siliconised
- X-ray line
- soft, smooth, transparent flange
- obturator in tube with connector
- 2 neck tapes
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | length L [mm] | reference number | |
|----------------------|--------------|------------------|------------------|-------------------|
| | | | with connector | without connector |
| 3,0 | 4,2 | 35 | 33-3010 | 34-3010 |
| 3,5 | 4,8 | 37 | 33-3510 | 34-3510 |
| 4,0 | 5,4 | 40 | 33-4010 | 34-4010 |
| 4,5 | 6,0 | 46 | 33-4510 | 34-4510 |
| 5,0 | 6,9 | 48 | 33-5010 | 34-5010 |
| 5,5 | 7,5 | 50 | 33-5510 | 34-5510 |
| 6,0 | 8,2 | 59 | 33-6010 | 34-6010 |
| 6,5 | 8,9 | 62 | 33-6510 | 34-6510 |
| 7,0 | 9,7 | 68 | 33-7010 | 34-7010 |
| 7,5 | 10,3 | 74 | 33-7510 | 34-7510 |
| 8,0 | 11,0 | 82 | 33-8010 | 34-8010 |
| 8,5 | 11,7 | 84 | 33-8510 | 34-8510 |
| 9,0 | 12,3 | 93 | 33-9010 | 34-9010 |
| 9,5 | 13,0 | 97 | 33-9510 | 34-9510 |
| 10,0 | 13,7 | 98 | 33-1010 | 34-1010 |

Tracheostomy tube without cuff, fenestrated



- made of thermosensitive PVC, siliconised
- fenestrated
- X-ray line
- soft, smooth, transparent flange
- obturator
- 2 neck tapes
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | length L [mm] | reference number | | |
|----------------------|--------------|------------------|------------------|---------|---------|
| | | | 1 hole | 2 holes | 5 holes |
| 3,0 | 4,2 | 35 | 33-3051 | 33-3052 | 33-3055 |
| 3,5 | 4,8 | 37 | 33-3551 | 33-3552 | 33-3555 |
| 4,0 | 5,4 | 40 | 33-4051 | 33-4052 | 33-4055 |
| 4,5 | 6,0 | 46 | 33-4551 | 33-4552 | 33-4555 |
| 5,0 | 6,9 | 48 | 33-5051 | 33-5052 | 33-5055 |
| 5,5 | 7,5 | 50 | 33-5551 | 33-5552 | 33-5555 |
| 6,0 | 8,2 | 59 | 33-6051 | 33-6052 | 33-6055 |
| 6,5 | 8,9 | 62 | 33-6551 | 33-6552 | 33-6555 |
| 7,0 | 9,7 | 68 | 33-7051 | 33-7052 | 33-7055 |
| 7,5 | 10,3 | 74 | 33-7551 | 33-7552 | 33-7555 |
| 8,0 | 11,0 | 82 | 33-8051 | 33-8052 | 33-8055 |
| 8,5 | 11,7 | 84 | 33-8551 | 33-8552 | 33-8555 |
| 9,0 | 12,3 | 93 | 33-9051 | 33-9052 | 33-9055 |
| 9,5 | 13,0 | 97 | 33-9551 | 33-9552 | 33-9555 |
| 10,0 | 13,7 | 98 | 33-1051 | 33-1052 | 33-1055 |

Tracheostomy tube with adjustable flange



- adjustable flange facilitate tube length adjustment
- made of thermosensitive PVC, siliconised
- with high volume low pressure cuff or without cuff
- X-ray line
- soft, smooth, transparent, adjustable flange
- obturator
- 2 neck tapes
- marked pilot balloon
- graduation mark
- latex free, phthalate free
- sterile, single use



| size I.D. [mm] | O.D. [mm] | length L _{max} [mm] | reference number | |
|----------------------|--------------|---------------------------------|------------------|--------------|
| | | | with cuff | without cuff |
| 5,0 | 6,9 | 58 | 35-5010 | 36-5010 |
| 5,5 | 7,5 | 62 | 35-5510 | 36-5510 |
| 6,0 | 8,2 | 72 | 35-6010 | 36-6010 |
| 6,5 | 8,9 | 76 | 35-6510 | 36-6510 |
| 7,0 | 9,7 | 84 | 35-7010 | 36-7010 |
| 7,5 | 10,3 | 92 | 35-7510 | 36-7510 |
| 8,0 | 11,0 | 97 | 35-8010 | 36-8010 |
| 8,5 | 11,7 | 102 | 35-8510 | 36-8510 |
| 9,0 | 12,3 | 104 | 35-9010 | 36-9010 |
| 9,5 | 13,0 | 109 | 35-9510 | 36-9510 |
| 10,0 | 13,7 | 110 | 35-1010 | 36-1010 |
| 11,0 | 14,8 | 110 | 35-1110 | 36-1110 |

Tracheostomy tube with adjustable flange, long



- extended proximal and distal length
- adjustable flange facilitate tube length adjustment
- made of thermosensitive PVC, siliconised
- with high volume low pressure cuff or without cuff
- X-ray line
- soft, smooth, transparent, adjustable flange
- obturator
- 2 neck tapes
- marked pilot balloon
- graduation mark
- latex free, phthalate free
- sterile, single use



| size I.D. [mm] | O.D. [mm] | length L _{max} [mm] | reference number | |
|----------------------|--------------|---------------------------------|------------------|--------------|
| | | | with cuff | without cuff |
| 7,0 | 9,7 | 100 | 35-7017 | 36-7017 |
| 8,0 | 11,0 | 116 | 35-8017 | 36-8017 |
| 9,0 | 12,3 | 122 | 35-9017 | 36-9017 |
| 10,0 | 13,7 | 128 | 35-1017 | 36-1017 |

Reinforced tracheostomy tube with adjustable flange



- adjustable flange facilitate tube length adjustment
- made of thermosensitive PVC, siliconised
- with high volume low pressure cuff or without cuff
- reinforcement made of stainless steel, kink-resistant
- soft, smooth, transparent, adjustable flange
- obturator
- 2 neck tapes
- marked pilot balloon
- graduation mark
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | length L _{max} [mm] | reference number | |
|----------------------|--------------|---------------------------------|------------------|--------------|
| | | | with cuff | without cuff |
| 5,0 | 6,9 | 58 | 37-5010 | 38-5010 |
| 5,5 | 7,5 | 62 | 37-5510 | 38-5510 |
| 6,0 | 8,2 | 72 | 37-6010 | 38-6010 |
| 6,5 | 8,9 | 76 | 37-6510 | 38-6510 |
| 7,0 | 9,7 | 84 | 37-7010 | 38-7010 |
| 7,5 | 10,3 | 92 | 37-7510 | 38-7510 |
| 8,0 | 11,0 | 97 | 37-8010 | 38-8010 |
| 8,5 | 11,7 | 102 | 37-8510 | 38-8510 |
| 9,0 | 12,3 | 104 | 37-9010 | 38-9010 |
| 9,5 | 13,0 | 109 | 37-9510 | 38-9510 |
| 10,0 | 13,7 | 110 | 37-1010 | 38-1010 |
| 11,0 | 14,8 | 110 | 37-1110 | 38-1110 |

Reinforced tracheostomy tube with adjustable flange, long



- extended proximal and distal length
- adjustable flange facilitate tube length adjustment
- made of thermosensitive PVC, siliconised
- with high volume low pressure cuff or without cuff
- reinforcement made of stainless steel, kink-resistant
- soft, smooth, transparent, adjustable flange
- obturator
- 2 neck tapes
- marked pilot balloon
- graduation mark
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | length L _{max} [mm] | reference number | |
|----------------------|--------------|---------------------------------|------------------|--------------|
| | | | with cuff | without cuff |
| 7,0 | 9,7 | 100 | 37-7017 | 38-7017 |
| 8,0 | 11,0 | 116 | 37-8017 | 38-8017 |
| 9,0 | 12,3 | 122 | 37-9017 | 38-9017 |
| 10,0 | 13,7 | 128 | 37-1017 | 38-1017 |

Reinforced tracheostomy tube, straight



- flexible for better adjustment to patient trachea
- straight and long, non-preformed
- adjustable flange facilitate tube length adjustment
- made of thermosensitive PVC, siliconised
- with high volume low pressure cuff or without cuff
- reinforcement made of stainless steel, kink-resistant
- soft, smooth, transparent, adjustable flange
- obturator
- 2 neck tapes
- marked pilot balloon
- graduation mark
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | length [mm] | reference number | |
|----------------------|--------------|----------------|------------------|--------------|
| | | | with cuff | without cuff |
| 7,0 | 9,7 | 100 | 37-7018 | 38-7018 |
| 8,0 | 11,0 | 116 | 37-8018 | 38-8018 |
| 9,0 | 12,3 | 122 | 37-9018 | 38-9018 |
| 10,0 | 13,7 | 128 | 37-1018 | 38-1018 |

Reinforced tracheostomy tube, extra long, arced

New



- flexible for better adjustment to patient trachea
- extra long, arced
- adjustable flange facilitate tube length adjustment
- made of thermosensitive PVC, siliconised
- with high volume low pressure cuff or without cuff
- reinforcement made of stainless steel, kink-resistant
- soft, smooth, transparent, adjustable flange
- obturator
- 2 neck tapes
- marked pilot balloon
- graduation mark
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | length L _{max} [mm] | reference number | |
|----------------------|--------------|---------------------------------|------------------|--------------|
| | | | with cuff | without cuff |
| 6,0 | 8,2 | 155 | 37-6020 | 38-6020 |
| 7,0 | 9,7 | 155 | 37-7020 | 38-7020 |
| 7,5 | 10,3 | 155 | 37-7520 | 38-7520 |
| 8,0 | 11,0 | 155 | 37-8020 | 38-8020 |
| 8,5 | 11,7 | 155 | 37-8520 | 38-8520 |
| 9,0 | 12,3 | 155 | 37-9020 | 38-9020 |
| 9,5 | 13,0 | 155 | 37-9520 | 38-9520 |
| 10,0 | 13,7 | 155 | 37-1020 | 38-1020 |
| 10,5 | 14,2 | 155 | 37-1520 | 38-1520 |
| 11,0 | 14,8 | 155 | 37-1120 | 38-1120 |

Tracheostomy tube with suction lumen



- made of thermosensitive PVC, siliconised
- very useful for long-term ventilation
- allows suctioning of secretions from above the cuff
- suction lumen ended with universal connector
- high volume low pressure cuff
- X-ray line
- soft, smooth, transparent flange - fixed or adjustable
- obturator
- 2 neck tapes
- marked pilot balloon
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | reference number | | reference number | |
|----------------------|--------------|------------------|--------------|---------------------------------|-------------------|
| | | length L [mm] | fixed flange | length L _{max} [mm] | adjustable flange |
| 5,0 | 6,9 | 48 | 39-5041 | 58 | 39-5011 |
| 5,5 | 7,5 | 50 | 39-5541 | 62 | 39-5511 |
| 6,0 | 8,2 | 59 | 39-6041 | 72 | 39-6011 |
| 6,5 | 8,9 | 62 | 39-6541 | 77 | 39-6511 |
| 7,0 | 9,7 | 68 | 39-7041 | 85 | 39-7011 |
| 7,5 | 10,3 | 74 | 39-7541 | 93 | 39-7511 |
| 8,0 | 11,0 | 82 | 39-8041 | 98 | 39-8011 |
| 8,5 | 11,7 | 84 | 39-8541 | 102 | 39-8511 |
| 9,0 | 12,3 | 93 | 39-9041 | 105 | 39-9011 |
| 9,5 | 13,0 | 97 | 39-9541 | 110 | 39-9511 |
| 10,0 | 13,7 | 98 | 39-1041 | 111 | 39-1011 |

Montandon type tube



- made of thermosensitive PVC, siliconised
- special shape for tracheostomy intubation
- high volume low pressure cuff
- X-ray line
- marked pilot balloon
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | Ø cuff [mm] | non reinforced | | reinforced | |
|----------------------|----------------|----------------|---------|------------|---------|
| | | O.D. [mm] | ref. | O.D. [mm] | ref. |
| 7,0 | 23,0 | 9,7 | 29-7010 | 10,2 | 29-7012 |
| 8,0 | 26,0 | 11,0 | 29-8010 | 11,6 | 29-8012 |
| 9,0 | 30,0 | 12,3 | 29-9010 | 12,9 | 29-9012 |
| 10,0 | 32,0 | 13,7 | 29-1010 | 14,2 | 29-1012 |

SUMINI tracheostomy tube

We present the highest quality tracheostomy tubes for children.

Line of SUMINI tracheostomy tubes is intended for newborn babies, infants and small children.

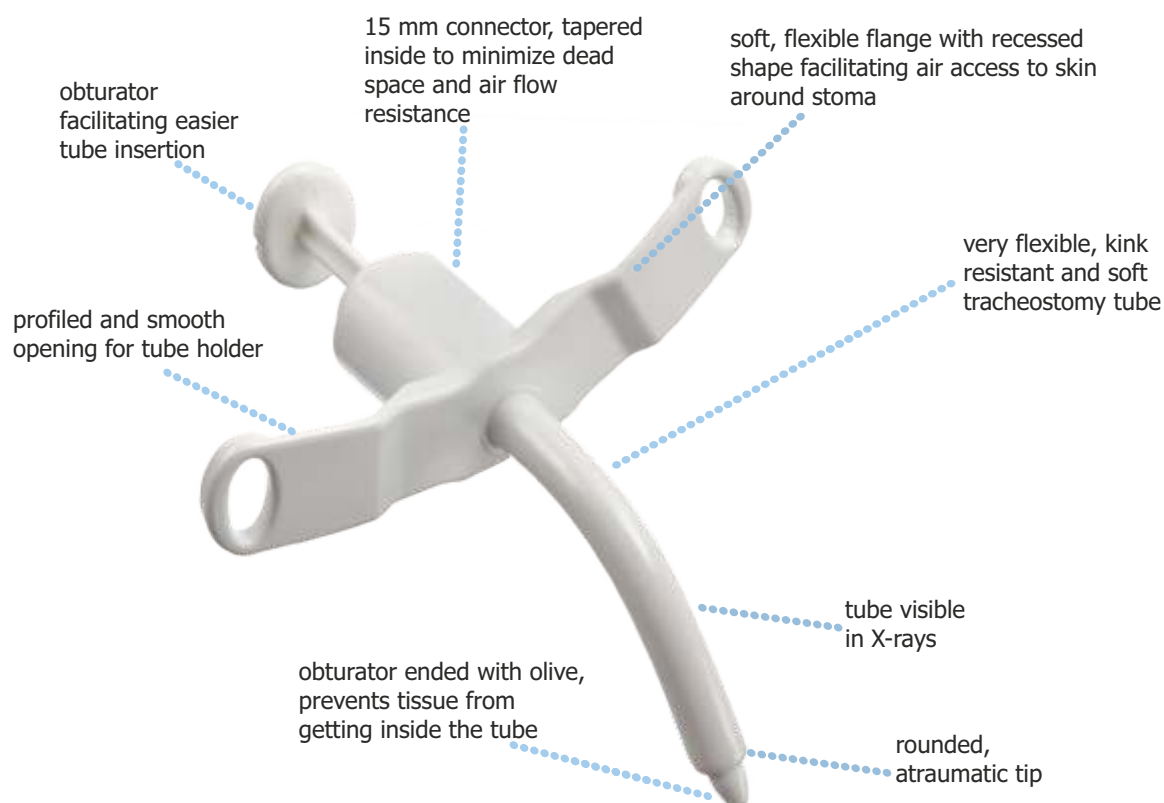
Tubes are designed and developed to fit their specific needs.

SUMINI are made of soft, flexible and thermosensitive medical grade Polymer, free of latex and DEHP.

Very soft and special shaped flange minimizes pressure on patient neck and at the same time prevents skin from injury.

SUMINI tracheostomy tubes are available in 2 versions: for neonates and paediatric. The main difference between them is size of flange and length of tube.

Both versions are suitable for long term mechanical ventilation.



Paediatric tube has reference number with letter: P

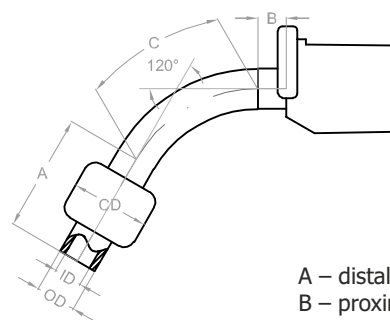


Neonates tube has reference number with letter: N



clearly visible size of tube, manufacturer name and ref. number

additional information: inner and outer diameter, tube length



A – distal length
 B – proximal length
 C – radial length
 L - total length = A+C+B
 I.D. – internal diameter
 O.D. – outer diameter
 C.D. – cuff diameter

SUMINI paediatric tracheostomy tube with cuff

New



- made of highest quality medical material, flexible and adapting to patient anatomy
- high volume low pressure cuff
- soft, flexible and special shaped flange facilitate firm fastening and minimizes skin irritation
- perfectly matched obturator
- neck tape for fastening
- visible in X-rays
- rounded, atraumatic tip
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | length L [mm] | Ø cuff [mm] | reference number |
|----------------|-----------|---------------|-------------|------------------|
| 2,5 | 4,0 | 32 | 8,0 | 2P-2500 |
| 3,0 | 4,5 | 35 | 9,0 | 2P-3000 |
| 3,5 | 5,1 | 39 | 10,0 | 2P-3500 |
| 4,0 | 5,8 | 43 | 12,0 | 2P-4000 |
| 4,5 | 6,5 | 47 | 12,0 | 2P-4500 |
| 5,0 | 7,1 | 49 | 15,0 | 2P-5000 |
| 5,5 | 7,6 | 54 | 15,0 | 2P-5500 |
| 6,0 | 8,3 | 60 | 18,0 | 2P-6000 |

SUMINI paediatric tracheostomy tube without cuff

New



- made of highest quality medical material, flexible and adapting to patient anatomy
- soft, flexible and special shaped flange facilitate firm fastening and minimizes skin irritation
- perfectly matched obturator
- neck tape for fastening
- visible in X-rays
- rounded, atraumatic tip
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | length L [mm] | reference number |
|----------------|-----------|---------------|------------------|
| 2,5 | 4,0 | 32 | 3P-2500 |
| 3,0 | 4,5 | 35 | 3P-3000 |
| 3,5 | 5,1 | 39 | 3P-3500 |
| 4,0 | 5,8 | 43 | 3P-4000 |
| 4,5 | 6,5 | 47 | 3P-4500 |
| 5,0 | 7,1 | 49 | 3P-5000 |
| 5,5 | 7,6 | 54 | 3P-5500 |
| 6,0 | 8,3 | 60 | 3P-6000 |

SUMINI neonate tracheostomy tube with cuff

New



- made of highest quality medical material, flexible and adapting to patient anatomy
- high volume low pressure cuff
- soft, flexible and special shaped flange facilitate firm fastening and minimizes skin irritation
- perfectly matched obturator
- neck tape for fastening
- visible in X-rays
- rounded, atraumatic tip
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | length L [mm] | Ø cuff [mm] | reference number |
|----------------|-----------|---------------|-------------|------------------|
| 2,5 | 4,0 | 30 | 8,0 | 2N-2500 |
| 3,0 | 4,5 | 31 | 9,0 | 2N-3000 |
| 3,5 | 5,1 | 33 | 10,0 | 2N-3500 |
| 4,0 | 5,8 | 35 | 12,0 | 2N-4000 |

SUMINI neonate tracheostomy tube without cuff

New



- made of highest quality medical material, flexible and adapting to patient anatomy
- soft, flexible and special shaped flange facilitate firm fastening and minimizes skin irritation
- perfectly matched obturator
- neck tape for fastening
- visible in X-rays
- rounded, atraumatic tip
- latex free, phthalate free
- sterile, single use

| size I.D. [mm] | O.D. [mm] | length L [mm] | reference number |
|----------------|-----------|---------------|------------------|
| 2,5 | 4,0 | 30 | 3N-2500 |
| 3,0 | 4,5 | 31 | 3N-3000 |
| 3,5 | 5,1 | 33 | 3N-3500 |
| 4,0 | 5,8 | 35 | 3N-4000 |

SUMI presents high quality KAN tracheostomy tubes with changeable inner cannulas

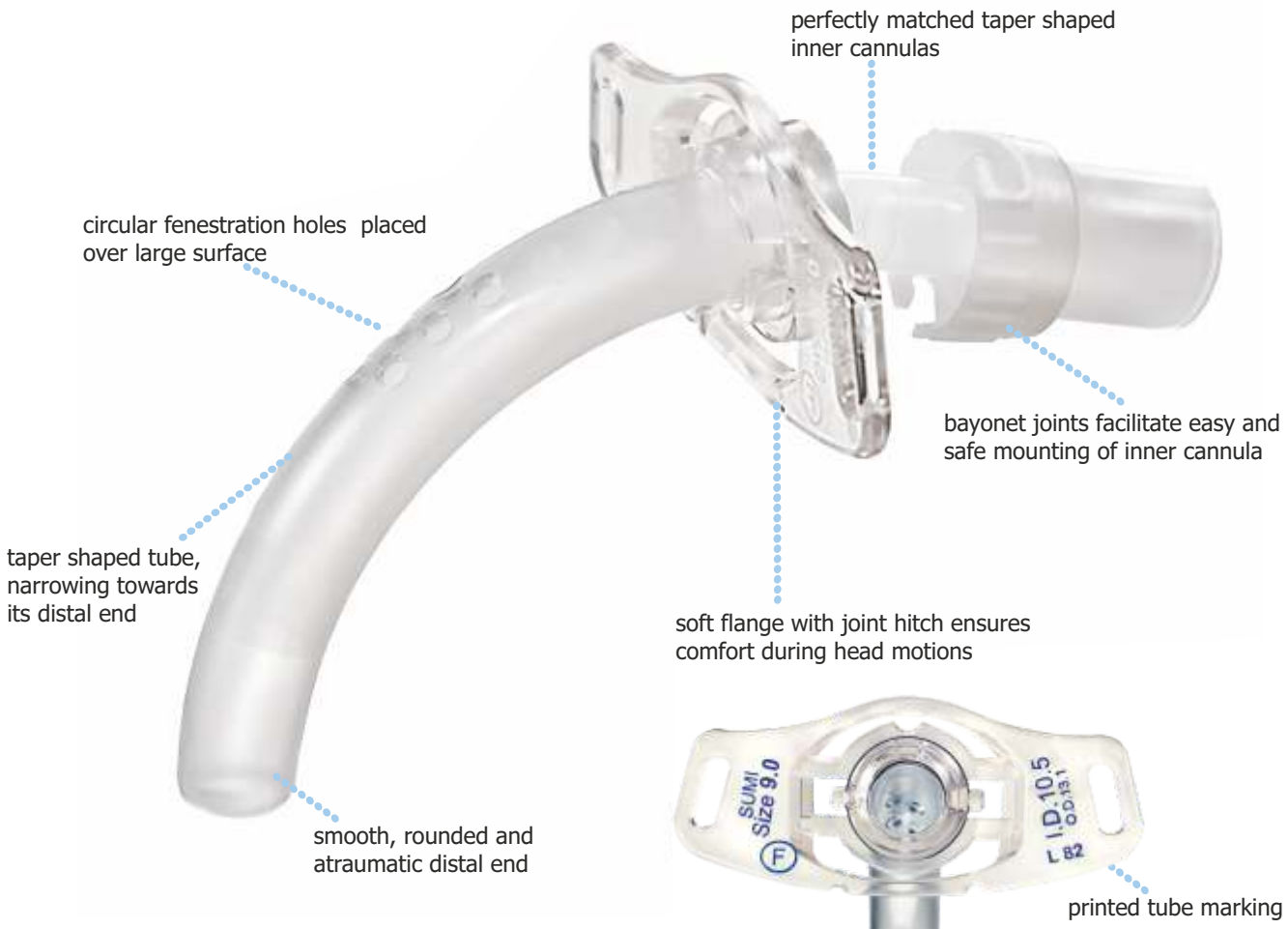
KAN tracheostomy tubes, offered in wide range of types can be used in many health facilities: hospitals (laryngology and intensive care units), hospices, medical care facilities as well as home care.

KAN tubes are recommended for long - term tracheostomy. They are made of highest quality thermosensitive PVC, right shaped to best fit patient anatomy.

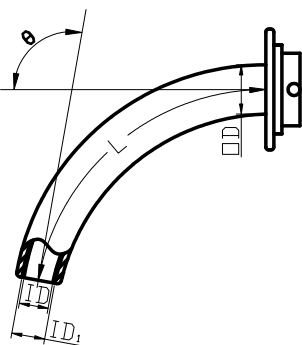
The most important feature of KAN tubes are reusable inner cannulas, which may be removed for cleaning or change, without necessity of outer tube removal.

Tubes range is complemented by many useful accessories, supplied in set.

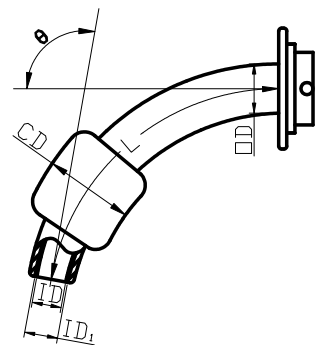
Features of KAN tubes :



KAN tubes dimensions :

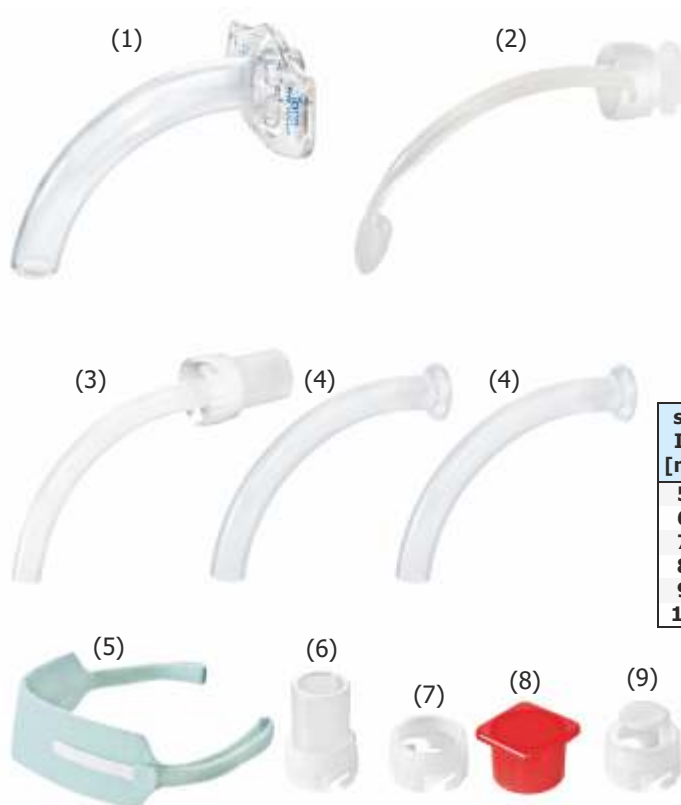


- I.D. - cannula inside diameter / size [mm]
- I.D.₁ - tube inside diameter [mm]
- O.D. - tube outside diameter [mm]
- C.D. - cuff diameter [mm]
- L - tube length [mm]
- θ° - bending angle [°]



KAN tracheostomy tube without cuff

Set I



Set components:

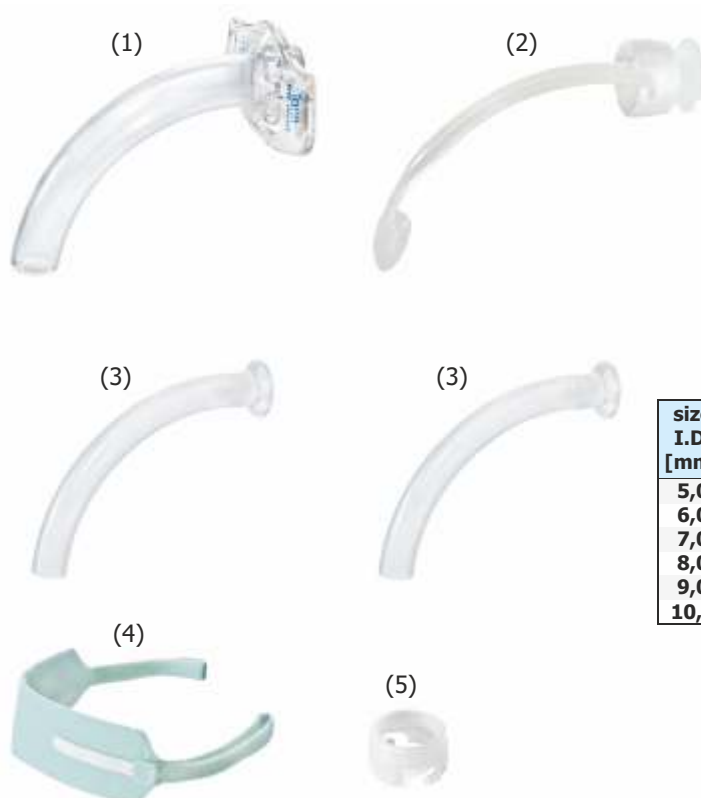
- KAN tube without cuff (1)
- obturator (2)
- 1 inner cannula with 15 mm connector (3)
- 2 inner cannulas with collar (4)
- soft tracheostomy tube holder (5)
- 15 mm connector (6)
- connecting plug (7)
- decannulation cap (8)
- protective plug (9)

| size I.D. [mm] | colour | tube O.D. [mm] | cannula I.D. [mm] | length L [mm] | tube I.D. ₁ [mm] | bending angle Θ [°] | ref. |
|----------------|--------|----------------|-------------------|---------------|-----------------------------|----------------------------|---------|
| 5,0 | Yellow | 9,1 | 5,0 | 62 | 6,5 | 115 | 47-5000 |
| 6,0 | Orange | 10,2 | 6,0 | 70 | 7,5 | 110 | 47-6000 |
| 7,0 | Green | 11,2 | 7,0 | 72 | 8,5 | 105 | 47-7000 |
| 8,0 | White | 12,2 | 8,0 | 80 | 9,5 | 100 | 47-8000 |
| 9,0 | Blue | 13,1 | 9,0 | 82 | 10,5 | 95 | 47-9000 |
| 10,0 | Yellow | 14,3 | 10,0 | 84 | 11,5 | 90 | 47-1000 |

- KAN tube made of thermosensitive PVC
- perfectly matched transparent tube and inner cannulas
- soft flanges with joint hitch
- bayonet joint
- colour coded
- facilitates cleaning and disinfection of cannulas
- obturator
- phthalate free, latex free
- sterile

KAN tracheostomy tube without cuff

Set II



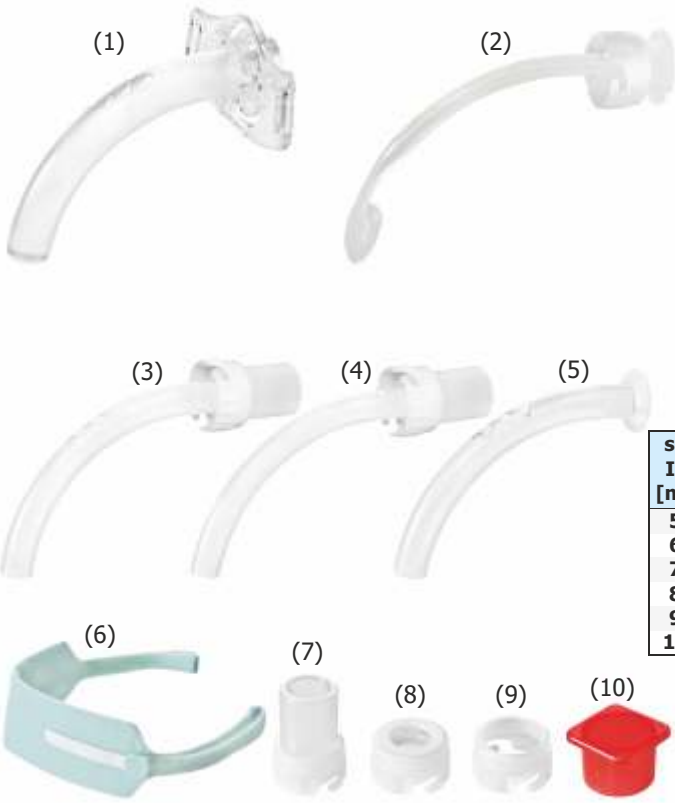
Set components:

- KAN tube without cuff (1)
- obturator (2)
- 2 inner cannulas with collar (3)
- soft tracheostomy tube holder (4)
- connecting plug (5)

| size I.D. [mm] | colour | tube O.D. [mm] | cannula I.D. [mm] | length L [mm] | tube I.D. ₁ [mm] | bending angle Θ [°] | ref. |
|----------------|--------|----------------|-------------------|---------------|-----------------------------|----------------------------|---------|
| 5,0 | Yellow | 9,1 | 5,0 | 62 | 6,5 | 115 | 47-5001 |
| 6,0 | Orange | 10,2 | 6,0 | 70 | 7,5 | 110 | 47-6001 |
| 7,0 | Green | 11,2 | 7,0 | 72 | 8,5 | 105 | 47-7001 |
| 8,0 | White | 12,2 | 8,0 | 80 | 9,5 | 100 | 47-8001 |
| 9,0 | Blue | 13,1 | 9,0 | 82 | 10,5 | 95 | 47-9001 |
| 10,0 | Yellow | 14,3 | 10,0 | 84 | 11,5 | 90 | 47-1001 |

KAN tracheostomy tube without cuff, fenestrated

Set I



Set components:

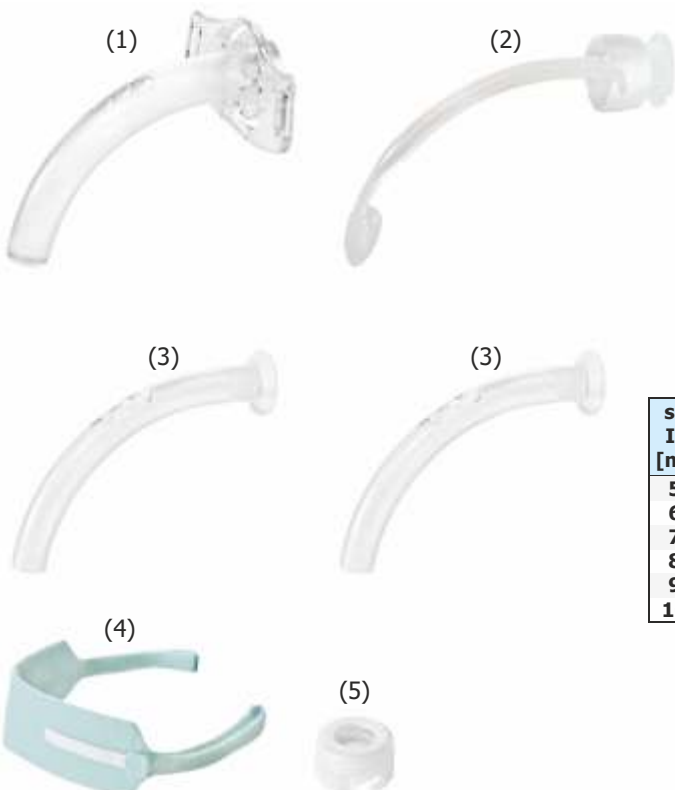
- KAN tube without cuff, fenestrated (1)
- obturator (2)
- 1 inner cannula with 15 mm connector fenestrated (3)
- 1 inner cannula with 15 mm connector, non-fenestrated (4)
- 1 inner cannula with collar, fenestrated (5)
- soft tracheostomy tube holder (6)
- 15 mm connector (7)
- speaking valve (8)
- connecting plug (9)
- decannulation cap (10)
- protective plug (11)

| size I.D. [mm] | colour | tube O.D. [mm] | cannula I.D. [mm] | length L [mm] | tube I.D. ₁ [mm] | bending angle Θ [°] | ref. |
|----------------|--------|----------------|-------------------|---------------|-----------------------------|----------------------------|---------|
| 5,0 | Yellow | 9,1 | 5,0 | 62 | 6,5 | 115 | 47-5010 |
| 6,0 | Orange | 10,2 | 6,0 | 70 | 7,5 | 110 | 47-6010 |
| 7,0 | Green | 11,2 | 7,0 | 72 | 8,5 | 105 | 47-7010 |
| 8,0 | White | 12,2 | 8,0 | 80 | 9,5 | 100 | 47-8010 |
| 9,0 | Blue | 13,1 | 9,0 | 82 | 10,5 | 95 | 47-9010 |
| 10,0 | Yellow | 14,3 | 10,0 | 84 | 11,5 | 90 | 47-1010 |

- KAN tube made of thermosensitive PVC
- perfectly matched transparent tube and inner cannulas
- concentric fenestrated holes
- soft flanges with joint hitch
- bayonet joint
- colour coded
- facilitates cleaning and disinfection of cannulas
- obturator
- phthalate free, latex free
- sterile

KAN tracheostomy tube without cuff, fenestrated

Set II



Set components:

- KAN tube without cuff, fenestrated (1)
- obturator (2)
- 2 inner cannulas with collar, fenestrated (3)
- soft tracheostomy tube holder (4)
- speaking valve (5)

| size I.D. [mm] | colour | tube O.D. [mm] | cannula I.D. [mm] | length L [mm] | tube I.D. ₁ [mm] | bending angle Θ [°] | ref. |
|----------------|--------|----------------|-------------------|---------------|-----------------------------|----------------------------|---------|
| 5,0 | Yellow | 9,1 | 5,0 | 62 | 6,5 | 115 | 47-5011 |
| 6,0 | Orange | 10,2 | 6,0 | 70 | 7,5 | 110 | 47-6011 |
| 7,0 | Green | 11,2 | 7,0 | 72 | 8,5 | 105 | 47-7011 |
| 8,0 | White | 12,2 | 8,0 | 80 | 9,5 | 100 | 47-8011 |
| 9,0 | Blue | 13,1 | 9,0 | 82 | 10,5 | 95 | 47-9011 |
| 10,0 | Yellow | 14,3 | 10,0 | 84 | 11,5 | 90 | 47-1011 |

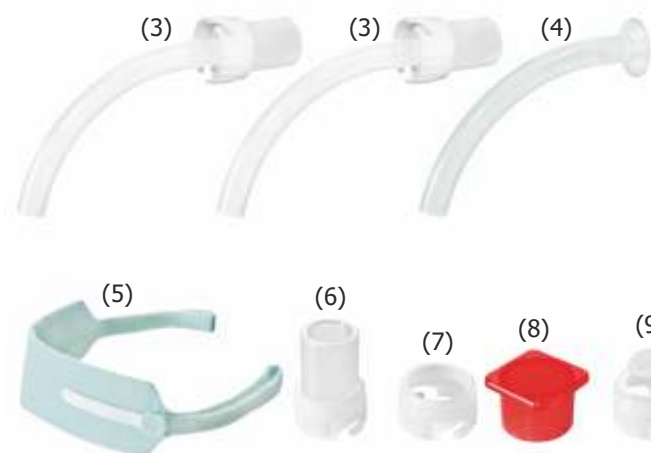
KAN tracheostomy tube with cuff

Set I



Set components:

- KAN tube with cuff (1)
- obturator (2)
- 2 inner cannulas with 15 mm connector (3)
- 1 inner cannula with collar (4)
- soft tracheostomy tube holder (5)
- 15 mm connector (6)
- connecting plug (7)
- decannulation cap (8)
- protective plug (9)



| size I.D. [mm] | colour | tube O.D. [mm] | cannula I.D. [mm] | length L [mm] | tube I.D. ₁ [mm] | bending angle Θ [°] | ref. |
|----------------|--------|----------------|-------------------|---------------|-----------------------------|----------------------------|---------|
| 5,0 | Yellow | 10,6 | 5,0 | 62 | 6,5 | 115 | 48-5000 |
| 6,0 | Orange | 11,7 | 6,0 | 70 | 7,5 | 110 | 48-6000 |
| 7,0 | Green | 12,8 | 7,0 | 72 | 8,5 | 105 | 48-7000 |
| 8,0 | White | 13,8 | 8,0 | 80 | 9,5 | 100 | 48-8000 |
| 9,0 | Blue | 14,8 | 9,0 | 82 | 10,5 | 95 | 48-9000 |
| 10,0 | Yellow | 15,8 | 10,0 | 84 | 11,5 | 90 | 48-1000 |

- KAN tube made of thermosensitive PVC
- perfectly matched transparent tube and inner cannulas
- high volume cylindrical-shape cuff with thin walls
- soft flanges with joint hitch
- bayonet joint
- colour coded
- facilitates cleaning and disinfection of cannulas
- obturator with perforation for Seldinger guide
- phthalate free, latex free
- sterile

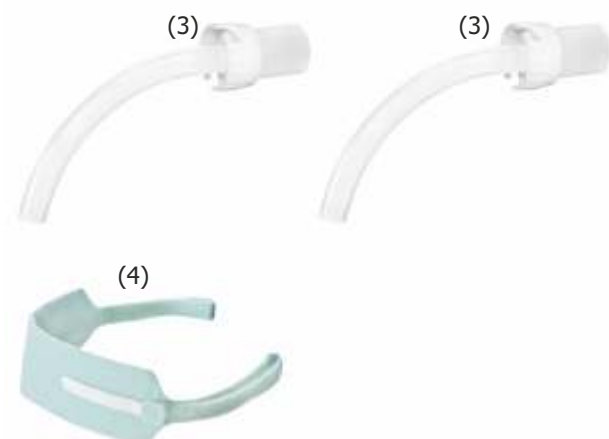
KAN tracheostomy tube with cuff

Set II



Set components:

- KAN tube with cuff (1)
- obturator (2)
- 2 inner cannulas with 15 mm connector (3)
- soft tracheostomy tube holder (4)



| size I.D. [mm] | colour | tube O.D. [mm] | cannula I.D. [mm] | length L [mm] | tube I.D. ₁ [mm] | bending angle Θ [°] | ref. |
|----------------|--------|----------------|-------------------|---------------|-----------------------------|----------------------------|---------|
| 5,0 | Yellow | 10,6 | 5,0 | 62 | 6,5 | 115 | 48-5001 |
| 6,0 | Orange | 11,7 | 6,0 | 70 | 7,5 | 110 | 48-6001 |
| 7,0 | Green | 12,8 | 7,0 | 72 | 8,5 | 105 | 48-7001 |
| 8,0 | White | 13,8 | 8,0 | 80 | 9,5 | 100 | 48-8001 |
| 9,0 | Blue | 14,8 | 9,0 | 82 | 10,5 | 95 | 48-9001 |
| 10,0 | Yellow | 15,8 | 10,0 | 84 | 11,5 | 90 | 48-1001 |

KAN tracheostomy tube with cuff, fenestrated

Set I



Set components:

- KAN tube with cuff, fenestrated (1)
- obturator (2)
- 1 inner cannula with 15 mm connector fenestrated (3)
- 1 inner cannula with 15 mm connector, non-fenestrated (4)
- 1 inner cannula with collar, fenestrated (5)
- soft tracheostomy tube holder (6)
- 15 mm connector (7)
- speaking valve (8)
- connecting plug (9)
- decannulation cap (10)
- protective plug (11)



| size I.D. [mm] | colour | tube O.D. [mm] | cannula I.D. [mm] | length L [mm] | tube I.D. ₁ [mm] | bending angle Θ [°] | ref. |
|----------------|--------|----------------|-------------------|---------------|-----------------------------|----------------------------|---------|
| 5,0 | Yellow | 10,6 | 5,0 | 62 | 6,5 | 115 | 48-5010 |
| 6,0 | Orange | 11,7 | 6,0 | 70 | 7,5 | 110 | 48-6010 |
| 7,0 | Green | 12,8 | 7,0 | 72 | 8,5 | 105 | 48-7010 |
| 8,0 | White | 13,8 | 8,0 | 80 | 9,5 | 100 | 48-8010 |
| 9,0 | Blue | 14,8 | 9,0 | 82 | 10,5 | 95 | 48-9010 |
| 10,0 | Yellow | 15,8 | 10,0 | 84 | 11,5 | 90 | 48-1010 |



- KAN tube made of thermosensitive PVC
- perfectly matched transparent tube and inner cannulas
- high volume cylindrical-shape cuff with thin walls
- concentric fenestrated holes
- soft flanges with joint hitch
- bayonet joint
- colour coded
- facilitates cleaning and disinfection of cannulas
- obturator with perforation for Seldinger guide
- phthalate free, latex free
- sterile

KAN tracheostomy tube with cuff, fenestrated

Set II



Set components:

- KAN tube with cuff (1)
- obturator (2)
- 2 inner cannulas with 15 mm connector (3)
- soft tracheostomy tube holder (4)



| size I.D. [mm] | colour | tube O.D. [mm] | cannula I.D. [mm] | length L [mm] | tube I.D. ₁ [mm] | bending angle Θ [°] | ref. |
|----------------|--------|----------------|-------------------|---------------|-----------------------------|----------------------------|---------|
| 5,0 | Yellow | 10,6 | 5,0 | 62 | 6,5 | 115 | 48-5011 |
| 6,0 | Orange | 11,7 | 6,0 | 70 | 7,5 | 110 | 48-6011 |
| 7,0 | Green | 12,8 | 7,0 | 72 | 8,5 | 105 | 48-7011 |
| 8,0 | White | 13,8 | 8,0 | 80 | 9,5 | 100 | 48-8011 |
| 9,0 | Blue | 14,8 | 9,0 | 82 | 10,5 | 95 | 48-9011 |
| 10,0 | Yellow | 15,8 | 10,0 | 84 | 11,5 | 90 | 48-1011 |



KAN laryngectomy tube

Set I



Set components:

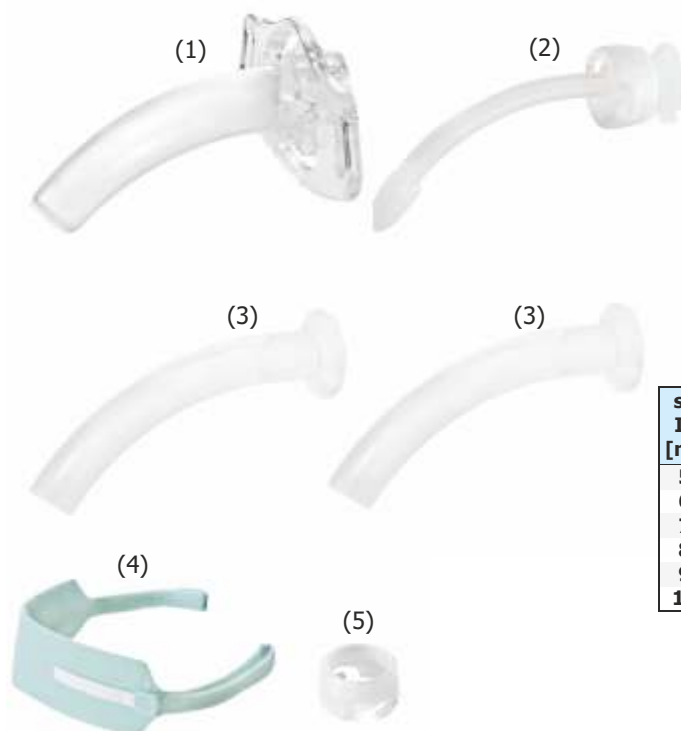
- KAN tube short (1)
- obturator (2)
- 1 inner cannula with 15 mm connector (3)
- 2 inner cannulas with collar (4)
- soft tracheostomy tube holder (5)
- 15 mm connector (6)
- connecting plug (7)
- protective plug (8)

| size I.D. [mm] | colour | tube O.D. [mm] | cannula I.D. [mm] | length L [mm] | tube I.D. ₁ [mm] | bending angle Θ [°] | ref. |
|----------------|--------|----------------|-------------------|---------------|-----------------------------|----------------------------|---------|
| 5,0 | Yellow | 9,1 | 5,0 | 45 | 6,5 | 130 | 47-5020 |
| 6,0 | Orange | 10,2 | 6,0 | 47 | 7,5 | 130 | 47-6020 |
| 7,0 | Green | 11,2 | 7,0 | 49 | 8,5 | 125 | 47-7020 |
| 8,0 | White | 12,2 | 8,0 | 51 | 9,5 | 125 | 47-8020 |
| 9,0 | Blue | 13,1 | 9,0 | 53 | 10,5 | 120 | 47-9020 |
| 10,0 | Yellow | 14,3 | 10,0 | 55 | 11,5 | 120 | 47-1020 |

- KAN tube made of thermosensitive PVC
- short tube for stoma keeping
- perfectly matched transparent tube and inner cannulas
- soft flanges with joint hitch
- bayonet joint
- colour coded
- facilitates cleaning and disinfection of cannulas
- obturator
- phthalate free, latex free
- sterile

KAN laryngectomy tube

Set II



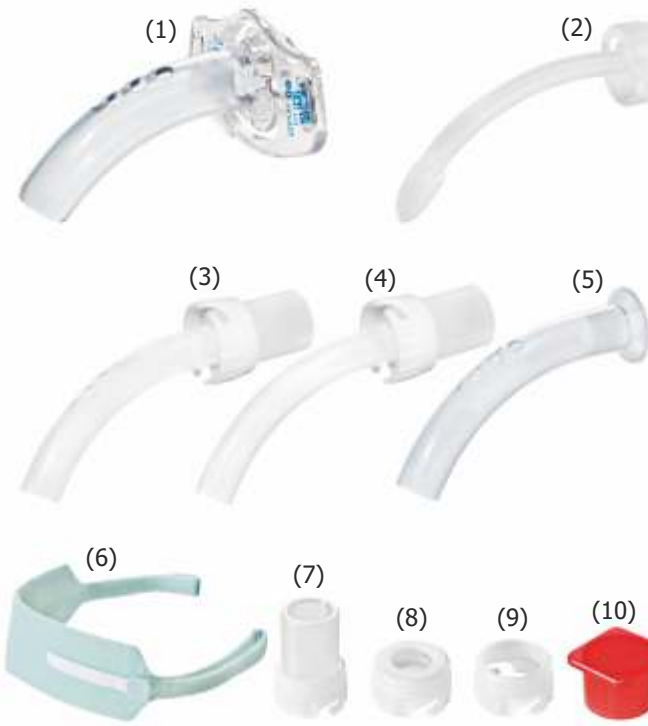
Set components:

- KAN tube short (1)
- obturator (2)
- 2 inner cannulas with collar (3)
- soft tracheostomy tube holder (4)
- connecting plug (5)

| size I.D. [mm] | colour | tube O.D. [mm] | cannula I.D. [mm] | length L [mm] | tube I.D. ₁ [mm] | bending angle Θ [°] | ref. |
|----------------|--------|----------------|-------------------|---------------|-----------------------------|----------------------------|---------|
| 5,0 | Yellow | 9,1 | 5,0 | 45 | 6,5 | 130 | 47-5021 |
| 6,0 | Orange | 10,2 | 6,0 | 47 | 7,5 | 130 | 47-6021 |
| 7,0 | Green | 11,2 | 7,0 | 49 | 8,5 | 125 | 47-7021 |
| 8,0 | White | 12,2 | 8,0 | 51 | 9,5 | 125 | 47-8021 |
| 9,0 | Blue | 13,1 | 9,0 | 53 | 10,5 | 120 | 47-9021 |
| 10,0 | Yellow | 14,3 | 10,0 | 55 | 11,5 | 120 | 47-1021 |

KAN laryngectomy tube, fenestrated

Set I



Set components:

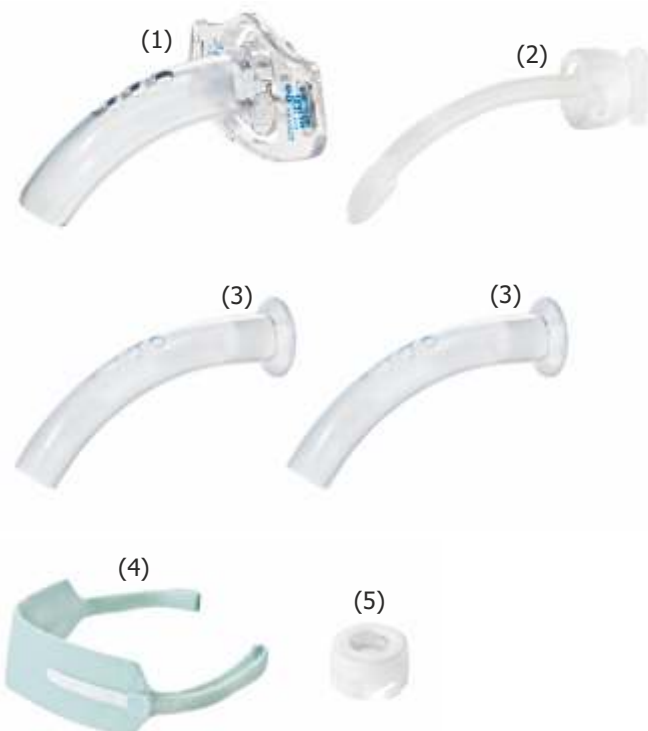
- KAN tube short, fenestrated (1)
- obturator (2)
- 1 inner cannula with 15 mm connector, fenestrated (3)
- 1 inner cannula with 15 mm connector, non-fenestrated (4)
- 1 inner cannula with collar, fenestrated (5)
- soft tracheostomy tube holder (6)
- 15 mm connector (7)
- speaking valve (8)
- connecting plug (9)
- decannulation cap (10)
- protective plug (11)

| size I.D. [mm] | colour | tube O.D. [mm] | cannula I.D. [mm] | length L [mm] | tube I.D. ₁ [mm] | bending angle Θ [°] | ref. |
|----------------|--------|----------------|-------------------|---------------|-----------------------------|----------------------------|---------|
| 5,0 | Yellow | 9,1 | 5,0 | 45 | 6,5 | 130 | 47-5030 |
| 6,0 | Orange | 10,2 | 6,0 | 47 | 7,5 | 130 | 47-6030 |
| 7,0 | Green | 11,2 | 7,0 | 49 | 8,5 | 125 | 47-7030 |
| 8,0 | White | 12,2 | 8,0 | 51 | 9,5 | 125 | 47-8030 |
| 9,0 | Blue | 13,1 | 9,0 | 53 | 10,5 | 120 | 47-9030 |
| 10,0 | Yellow | 14,3 | 10,0 | 55 | 11,5 | 120 | 47-1030 |

- KAN tube made of thermosensitive PVC
- short tube for stoma keeping
- perfectly matched transparent tube and inner cannulas
- soft flanges with joint hitch
- bayonet joint
- colour coded
- facilitates cleaning and disinfection of cannulas
- obturator
- phthalate free, latex free
- sterile

KAN laryngectomy tube, fenestrated

Set II



Set components:

- KAN tube short, fenestrated (1)
- obturator (2)
- 2 inner cannulas with collar, fenestrated (3)
- soft tracheostomy tube holder (4)
- speaking valve (5)

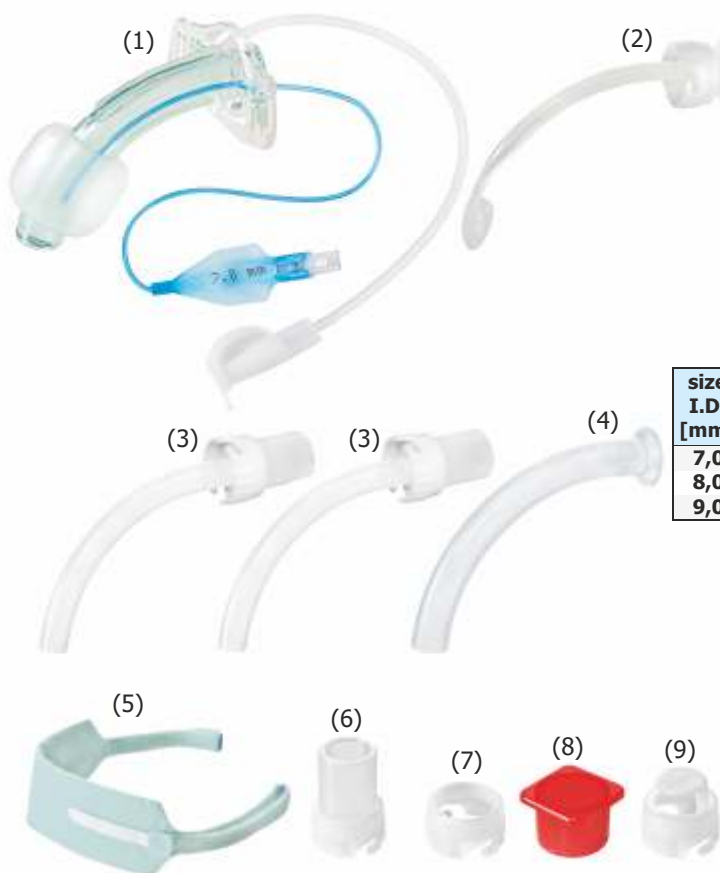
| size I.D. [mm] | colour | tube O.D. [mm] | cannula I.D. [mm] | length L [mm] | tube I.D. ₁ [mm] | bending angle Θ [°] | ref. |
|----------------|--------|----------------|-------------------|---------------|-----------------------------|----------------------------|---------|
| 5,0 | Yellow | 9,1 | 5,0 | 45 | 6,5 | 130 | 47-5031 |
| 6,0 | Orange | 10,2 | 6,0 | 47 | 7,5 | 130 | 47-6031 |
| 7,0 | Green | 11,2 | 7,0 | 49 | 8,5 | 125 | 47-7031 |
| 8,0 | White | 12,2 | 8,0 | 51 | 9,5 | 125 | 47-8031 |
| 9,0 | Blue | 13,1 | 9,0 | 53 | 10,5 | 120 | 47-9031 |
| 10,0 | Yellow | 14,3 | 10,0 | 55 | 11,5 | 120 | 47-1031 |

KAN tracheostomy tube with suction lumen

Set I

Set components:

- KAN tube with suction lumen (1)
- obturator (2)
- 2 inner cannulas with 15 mm connector (3)
- 1 inner cannula with collar (4)
- soft tracheostomy tube holder (5)
- 15 mm connector (6)
- connecting plug (7)
- decannulation cap (8)
- protective plug (9)



| size I.D. [mm] | colour | tube O.D. [mm] | cannula I.D. [mm] | length L [mm] | tube I.D. ₁ [mm] | bending angle Θ [°] | ref. |
|----------------|--------|----------------|-------------------|---------------|-----------------------------|----------------------------|---------|
| 7,0 | green | 12,8 | 7,0 | 72 | 8,5 | 105 | 49-7010 |
| 8,0 | white | 13,8 | 8,0 | 80 | 9,5 | 100 | 49-8010 |
| 9,0 | blue | 14,8 | 9,0 | 82 | 10,5 | 95 | 49-9010 |

- KAN tube made of thermosensitive PVC
- perfectly matched transparent tube and inner cannulas
- high volume cylindrical-shape cuff with thin walls
- soft flanges with joint hitch
- bayonet joint
- colour coded
- facilitates cleaning and disinfection of cannulas
- obturator with perforation for Seldinger guide
- phthalate free, latex free
- sterile

Tracheostomy tube holder



- one-piece design
- possibility of length adjustment
- skin-friendly, comfortable
- sterile, single use

| ref. | type |
|---------|----------|
| 45-0001 | adults |
| 45-0005 | children |

Tracheostomy tube holder



- two-pieces with stretchy section for patient comfort
- pleasantly soft, delicate and flexible
- non-sterile, single use

| ref. | type |
|---------|----------|
| 45-0002 | adults |
| 45-0003 | children |

Tracheostomy pad



- very soft and delicate
- prevents skin from irritation
- highly absorbent
- sterile, single use

| ref. | type |
|---------|----------|
| 45-0093 | adults |
| 45-0094 | children |

Heat and moisture exchanger "artificial nose"



- body made of medical plastic
- 2 paper filters
- oxygen port
- 15 mm connector
- available with connecting tube 16CH/2100 cm
- suction port
- latex free, phthalate free
- sterile, single use

| ref. | type |
|---------|---------------------------------|
| 45-0050 | heat and moisture exchanger |
| 45-0055 | HME with oxygen connecting tube |

Heat and moisture exchanger "artificial nose" MINI with bayonet connector



- body made of medical plastic
- filter made of PU foam
- oxygen port
- bayonet connector
- available with connecting tube 14CH/2100 cm
- latex free, phthalate free
- sterile, single use

| ref. | type |
|---------|----------------------------------|
| 45-0051 | heat and moisture exchanger MINI |
| 45-0057 | HME with oxygen connecting tube |

Heat and moisture exchanger "artificial nose" MINI



- body made of medical plastic
- filter made of PU foam
- oxygen port
- 15 mm connector
- available with connecting tube 14CH/2100 cm
- latex free, phthalate free
- sterile, single use

| ref. | type |
|---------|----------------------------------|
| 45-0053 | heat and moisture exchanger MINI |
| 45-0056 | HME with oxygen connecting tube |

KAN tracheostomy tube accessories



| ref. | name |
|---------|---|
| 45-XX00 | cannula with 15 mm connector, size 5-10 |



| ref. | name |
|---------|---|
| 45-XX01 | cannula with 15 mm connector fenestrated, size 5-10 |



| ref. | name |
|---------|--------------------------------|
| 45-XX10 | cannula with collar, size 5-10 |



| ref. | name |
|---------|--|
| 45-XX11 | cannula with collar fenestrated, size 5-10 |



| ref. | name |
|---------|---|
| 45-XX02 | short cannula with 15 mm connector, size 5-10 |



| ref. | name |
|---------|---|
| 45-XX03 | short cannula with 15 mm connector fenestrated, size 5-10 |



| ref. | name |
|---------|--------------------------------------|
| 45-XX12 | short cannula with collar, size 5-10 |



| ref. | name |
|---------|--|
| 45-XX13 | short cannula with collar fenestrated, size 5-10 |



| ref. | name |
|---------|-----------------|
| 45-XX20 | 15 mm connector |



| ref. | name |
|---------|---------------------------------|
| 45-0021 | 15 mm connector, universal size |



| ref. | name |
|---------|-----------------|
| 45-0028 | connecting plug |



| ref. | name |
|---------|---------------------------------------|
| 45-0030 | speaking valve for bayonet connection |
| 45-0031 | speaking valve for 15mm connector |

XX - stands for size of corresponding KAN tracheostomy tube

KAN tracheostomy tube accessories



| ref. | name |
|---------|---------------------------------|
| 45-0035 | speaking valve with oxygen port |



| ref. | name |
|---------|-------------------|
| 45-0040 | decannulation cap |



| ref. | name |
|---------|--------------------|
| 45-0041 | decannulation plug |



| ref. | name |
|---------|-----------------|
| 45-0045 | protective plug |



| ref. | name |
|---------|------------|
| 45-0004 | neck strap |



| ref. | name |
|---------|---------------------|
| 45-0052 | laryngectomy filter |



| ref. | cleaning brush with handle |
|---------|----------------------------|
| 45-0662 | size 6 mm |
| 45-0862 | size 8 mm |
| 45-1262 | size 12 mm |



| ref. | cleaning brush |
|---------|----------------|
| 45-1561 | straight 15 mm |
| 45-1563 | angled 15 mm |

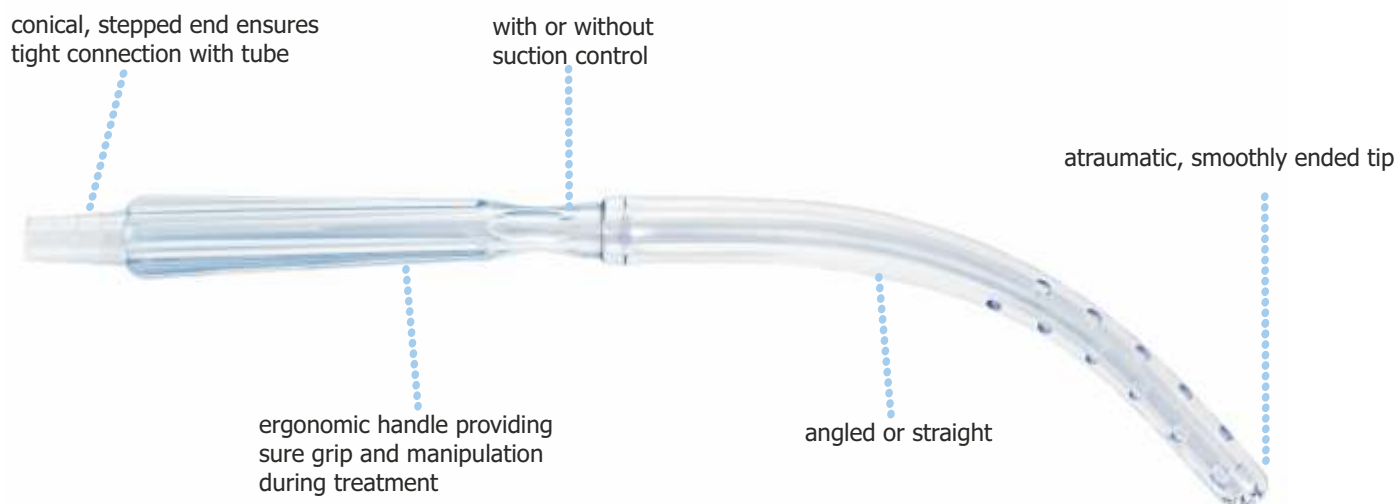


| ref. | name |
|---------|----------------------|
| 45-0072 | cleaning swabs large |
| 45-0071 | cleaning swabs small |

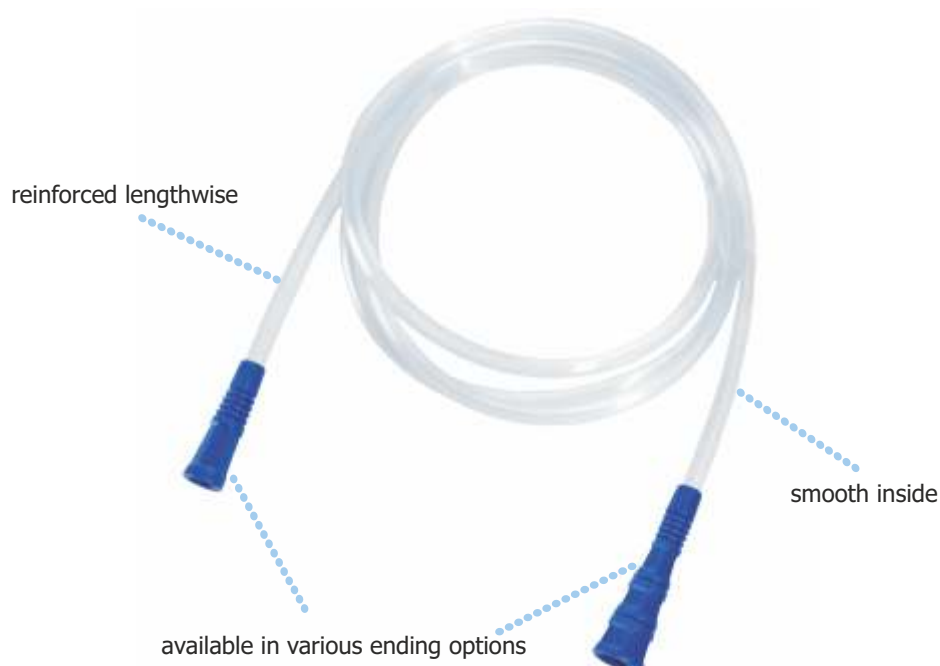
Suction handles, tubing, catheters

SUMI Yankauer suction handles are used in operating rooms of general surgery, laryngology, neurology, urology, orthopedics, children surgery, facial-skull, thoracosurgery. They are characterized by high usage properties. Our flexibility allows us to offer standard products as well as custom made orders with parameters required at the moment. Available are just suction handles or in set with tubing, ready to use from the moment of opening the package, sterile, single use, in double packing.

Handles are made of rigid transparent material. They are perfectly smooth inside to minimize the flow resistance. Length range from 150 to 290 mm.



Tubing is flexible and has a kink-resistant protection ensured by reinforcing stripes along outer surface of tube. It is smooth inside to minimize the flow resistance. Available are many ending options allowing tight connection to each suctioning device: kink-resistant connector with or without cutting possibility, finger-tip or funnel, as well as straight ending without connectors.



Suction handle with filter, set






- ergonomic handle
- replaceable filter inside the handle blocking bone chips, cement, mucus, etc.
- spare filter for exchange during a treatment
- 3 interchangeable tips: short, long angled, long straight
- available in set with connecting tube with anti-kinking connectors reinforced along its length
- recommended for use during treatments with large amount of debris, for e.g. orthopaedic, gynecologic
- made of transparent rigid material
- double packing
- sterile, single use

Set components:







- straight tip, 260 mm
- angled tip, 220 mm
- angled tip, 160 mm
- spare filter
- suction handle with pre-inserted filter

| Set | suction handle with filters | set with tubing | | | |
|------|-----------------------------|-----------------|--------------|--------------|--------------|
| | | 25CH/2100 mm | 25CH/3000 mm | 30CH/2100 mm | 30CH/3000 mm |
| ref. | 77-5100 | 77-5220 | 77-5320 | 77-5230 | 77-5330 |





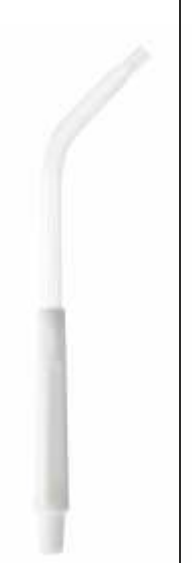

Suction handle Yankauer type

| Type | Yankauer standard, angled | Yankauer standard, straight | Yankauer bulb tip, angled | Yankauer sump, angled |
|----------------------|---------------------------|---|---|--|
| | without suction control |  |  |  |
| with suction control | 78-2100 | 78-2102 | 78-1100 | 78-0100 |
| | 78-2101 | 78-2103 | 78-1101 | 78-0101 |





Suction handle Yankauer type

| Type | miniature short, 12CH, angled | miniature short, 12CH, straight | miniature short, 16CH, angled | miniature short, 16CH, straight | miniature long, 12CH, angled | miniature long, 12CH, straight |
|-------------------------|---|---|---|--|---|---|
| |  |  |  |  |  |  |
| without suction control | 78-3100 | 78-3102 | 78-3100L | 78-3102L | 78-9100 | 78-9102 |
| with suction control | 78-3101 | 78-3103 | 78-3101L | 78-3103L | 78-9101 | 78-9103 |

Suction handle







| Type | Poole angled | Poole straight | large flow 10 mm, Yankauer type | large flow 7 mm, Yankauer type | flat, Yankauer type | miniature with handle, angled, Yankauer type |
|-------------------------|---|---|---|--|---|---|
| |  |  |  |  |  |  |
| without suction control | 78-4100 | 78-4102 | 78-5100 | 78-6100 | 78-7100 | 78-8100 |
| with suction control | 78-4101 | 78-4103 | 78-5101 | 78-6101 | 78-7101 | 78-8101 |

Suction handle Yankauer type with connecting tube, set

| Connecting tube | Type | Yankauer standard, angled | Yankauer standard, straight | Yankauer, bulb tip, angled | Yankauer, sump, angled |
|-----------------|-------------------------|---|---|--|---|
| | |  |  |  |  |
| 25 CH/ 2100 mm | without suction control | 78-2220 | 78-2222 | 78-1220 | 78-0220 |
| 25 CH/ 2100 mm | with suction control | 78-2221 | 78-2223 | 78-1221 | 78-0221 |
| 25 CH/ 3000 mm | without suction control | 78-2320 | 78-2322 | 78-1320 | 78-0320 |
| 25 CH/ 3000 mm | with suction control | 78-2321 | 78-2323 | 78-1321 | 78-0321 |
| 30 CH/ 2100 mm | without suction control | 78-2230 | 78-2232 | 78-1230 | 78-0230 |
| 30 CH/ 2100 mm | with suction control | 78-2231 | 78-2233 | 78-1231 | 78-0231 |
| 30 CH/ 3000 mm | without suction control | 78-2330 | 78-2332 | 78-1330 | 78-0330 |
| 30 CH/ 3000 mm | with suction control | 78-2331 | 78-2333 | 78-1331 | 78-0331 |

C – set with connecting tube with kink-resistant connector to cut, for example 78-2220C

Suction handle Yankauer type with connecting tube, set

| Connecting tube | Type | miniature short, 12CH, angled | miniature short, 12CH, straight | miniature short, 16CH, angled | miniature short, 16CH, straight | miniature long, 12CH, angled | miniature long, 12CH, straight |
|-----------------|-------------------------|---|---|---|--|---|---|
| | |  |  |  |  |  |  |
| 20 CH/ 2100 mm | without suction control | 78-3260 | 78-3262 | 78-3260L | 78-3262L | 78-9260 | 78-9262 |
| 20 CH/ 2100 mm | with suction control | 78-3261 | 78-3263 | 78-3261L | 78-3263L | 78-9261 | 78-9263 |
| 20 CH/ 3000 mm | without suction control | 78-3360 | 78-3362 | 78-3360L | 78-3362L | 78-9360 | 78-9362 |
| 20 CH/ 3000 mm | with suction control | 78-3361 | 78-3363 | 78-3361L | 78-3363L | 78-9361 | 78-9363 |

Suction handle with connecting tube, set

| Connecting tube | Type | Poole angled | Poole straight | large flow 10 mm, Yankauer type | large flow 7 mm, Yankauer type | flat, Yankauer type | miniature with handle, angled, Yankauer type |
|-----------------|-------------------------|--------------|----------------|------------------------------------|-----------------------------------|------------------------|--|
| | | | | | | | |
| 25 CH/ 2100 mm | without suction control | 78-4220 | 78-4222 | - | 78-6220 | - | 78-8220 |
| 25 CH/ 2100 mm | with suction control | 78-4221 | 78-4223 | - | 78-6221 | - | 78-8221 |
| 25 CH/ 3000 mm | without suction control | 78-4320 | 78-4322 | - | 78-6320 | - | 78-8320 |
| 25 CH/ 3000 mm | with suction control | 78-4321 | 78-4323 | - | 78-6321 | - | 78-8321 |
| 30 CH/ 2100 mm | without suction control | 78-4230 | 78-4232 | 78-5230 | 78-6230 | 78-7230 | - |
| 30 CH/ 2100 mm | with suction control | 78-4231 | 78-4233 | 78-5231 | 78-6231 | 78-7231 | - |
| 30 CH/ 3000 mm | without suction control | 78-4330 | 78-4332 | 78-5330 | 78-6330 | 78-7330 | - |
| 30 CH/ 3000 mm | with suction control | 78-4331 | 78-4333 | 78-5331 | 78-6331 | 78-7331 | - |
| 35 CH/ 2100 mm | without suction control | - | - | 78-5250 | - | 78-7250 | - |
| 35 CH/ 2100 mm | with suction control | - | - | 78-5251 | - | 78-7251 | - |
| 35 CH/ 3000 mm | without suction control | - | - | 78-5350 | - | 78-7350 | - |
| 35 CH/ 3000 mm | with suction control | - | - | 78-5351 | - | 78-7351 | - |

Connecting tubes, drains



- made of medical PVC
- kink-resistant, reinforced lengthwise
- different types of endings
- smooth inside
- double packing
- latex free
- sterile, single use

| size I.D./O.D. | | 5 mm/8 mm | | 6 mm/9 mm | | 7 mm/10 mm | |
|--------------------------|--------|-----------|---------|-----------|---------|------------|---------|
| ending type | length | 2100 mm | 3000 mm | 2100 mm | 3000 mm | 2100 mm | 3000 mm |
| funnel-funnel | | 94-0021 | 94-0031 | 94-9021 | 94-9031 | 94-7021 | 94-7031 |
| funnel- finger-tip | | 94-0024 | 94-0034 | 94-9024 | 94-9034 | 94-7024 | 94-7034 |
| funnel- straight end | | 93-0021 | 93-0031 | 93-9021 | 93-9031 | 93-7021 | 93-7031 |
| bulb end- bulb end | | 94-0027 | 94-0037 | 94-9027 | 94-9037 | 94-7027 | 94-7037 |

Connecting tubes, drains

| ending type | size O.D. | | 20 CH | | 25 CH | | 30 CH | | 35 CH | |
|--|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | length | | 2100 mm | 3000 mm | 2100 mm | 3000 mm | 2100 mm | 3000 mm | 2100 mm | 3000 mm |
| funnel-funnel  | 94-6021 | 94-6031 | 94-2021 | 94-2031 | 94-3021 | 94-3031 | 94-5021 | 94-5031 | | |
| kink-resistant connector- kink-resistant connector  | - | - | 94-2020 | 94-2030 | 94-3020 | 94-3030 | 94-5020 | 94-5030 | | |
| kink-resistant connector to cut - kink-resistant connector  | - | - | 94-2022 | 94-2032 | 94-3022 | 94-3032 | 94-5022 | 94-5032 | | |
| kink-resistant connector-finger-tip  | - | - | 94-2025 | 94-2035 | 94-3025 | 94-3035 | - | - | | |
| funnel-straight end  | 93-6021 | 93-6031 | 93-2021 | 93-2031 | 93-3021 | 93-3031 | 93-5021 | 93-5031 | | |
| kink-resistant connector- straight end  | - | - | 93-2020 | 93-2030 | 93-3020 | 93-3030 | 93-5020 | 93-5030 | | |
| kink-resistant connector- male connector  | 94-6026 | 94-6036 | 94-2026 | 94-2036 | 94-3026 | 94-3036 | 94-5026 | 94-5036 | | |

Tubing



- made of medical PVC
- transparent, kink-resistant
- possible individual orders for dimensions from 1,3 mm do 14,0 mm

| I.D. [mm] | O.D. [mm] | length of coil [m] | reference number |
|-----------|-----------|--------------------|------------------|
| 2,7 | 4,0 | 100 | 96-2740 |
| 3,1 | 4,7 | 100 | 96-3140 |
| 3,6 | 5,3 | 100 | 96-3650 |
| 4,2 | 6,0 | 100 | 96-4260 |
| 4,7 | 6,7 | 50 | 96-4765 |
| 5,3 | 7,3 | 50 | 96-5375 |
| 6,0 | 9,0 | 50 | 96-6095 |
| 6,2 | 8,3 | 50 | 96-6285 |
| 6,6 | 9,3 | 50 | 96-6695 |
| 7,0 | 10,0 | 50 | 96-7005 |
| 7,4 | 10,0 | 50 | 96-7405 |
| 8,0 | 11,0 | 50 | 96-8015 |
| 9,0 | 12,0 | 50 | 96-9015 |
| 10,0 | 13,0 | 50 | 96-1015 |

Bubble tubing



- bulb steps 1 m
- made of medical PVC
- transparent, kink-resistant

| I.D. [mm] | O.D. [mm] | length of coil [m] | reference number |
|-----------|-----------|--------------------|------------------|
| 3,1 | 4,7 | 30 | 97-3143 |
| 5,0 | 8,0 | 30 | 97-5083 |
| 6,0 | 9,0 | 30 | 97-6093 |
| 7,0 | 10,0 | 30 | 97-7003 |
| 8,0 | 11,0 | 30 | 97-8013 |
| 9,0 | 12,0 | 30 | 97-9013 |
| 10,0 | 13,0 | 30 | 97-1013 |

Silicone tubing



- made of medical grade silicone
- transparent, kink-resistant

| I.D. [mm] | O.D. [mm] | length of coil [m] | reference number |
|-----------|-----------|--------------------|------------------|
| 4,0 | 8,0 | 25 | 96-S4080 |
| 5,0 | 8,0 | 25 | 96-S5080 |
| 6,0 | 9,0 | 25 | 96-S6090 |
| 6,0 | 10,0 | 25 | 96-S6010 |
| 6,0 | 12,0 | 25 | 96-S6012 |
| 7,0 | 10,0 | 25 | 96-S7010 |
| 8,0 | 11,0 | 25 | 96-S8011 |
| 8,0 | 12,0 | 25 | 96-S8012 |
| 8,0 | 14,0 | 25 | 96-S8014 |
| 10,0 | 14,0 | 25 | 96-S1014 |
| 10,0 | 16,0 | 25 | 96-S1016 |

Tubing connectors

- number coded sizes - marked on the connector
- conical or stepped connectors
- made of medical plastic



| T-connectors | | | | |
|--------------|-----------|-----------|------------------|-------------|
| mark | O.D. [mm] | I.D. [mm] | reference number | |
| | | | sterile | non-sterile |
| 1 | 7 | 5 | 9T-0710 | 9T-0700 |
| 2 | 9 | 6 | 9T-0910 | 9T-0900 |
| 3 | 11 | 9 | 9T-1110 | 9T-1100 |
| 4 | 13 | 10 | 9T-1310 | 9T-1300 |
| 5 | 18 | 14 | 9T-1810 | 9T-1800 |

| Y-connectors | | | | |
|--------------|-----------|-----------|------------------|-------------|
| mark | O.D. [mm] | I.D. [mm] | reference number | |
| | | | sterile | non-sterile |
| 1 | 7 | 5 | 9Y-0710 | 9Y-0700 |
| 2 | 9 | 6 | 9Y-0910 | 9Y-0900 |
| 3 | 11 | 9 | 9Y-1110 | 9Y-1100 |
| 4 | 13 | 10 | 9Y-1310 | 9Y-1300 |
| 5 | 16 | 13 | 9Y-1610 | 9Y-1600 |
| 6 | 18 | 15 | 9Y-1810 | 9Y-1800 |



| Universal connector | | | |
|---------------------|-----------|------------------|-------------|
| O.D. [mm] | I.D. [mm] | reference number | |
| | | sterile | non-sterile |
| 15 | 6 | 9P-1510 | 9P-1500 |

| Straight connectors | | | | |
|---------------------|-----------|-----------|------------------|-------------|
| mark | O.D. [mm] | I.D. [mm] | reference number | |
| | | | sterile | non-sterile |
| 1 | 6 | 5 | 9P-0510 | 9P-0500 |
| 2 | 8 | 6 | 9P-0610 | 9P-0600 |
| 3 | 10 | 9 | 9P-0910 | 9P-0900 |
| 4 | 12 | 10 | 9P-1010 | 9P-1000 |



| Finger-tip connector | | | |
|----------------------|-----------|------------------|-------------|
| O.D. [mm] | I.D. [mm] | reference number | |
| | | sterile | non-sterile |
| 10 | 6 | 9F-0610 | 9F-0600 |

| name | reference number |
|-------------|------------------|
| tubing plug | 9Z-2010 |

| Adaptors | | | | | | | | |
|----------|-----------|-----------|-----|-----------|------|-----------|------------------|-------------|
| mark | I.D. [mm] | O.D. [mm] | | O.D. [mm] | | I.D. [mm] | reference number | |
| | | min. | max | max | min. | | sterile | non-sterile |
| 1 | 3 | 4 | 6 | 5 | 3 | 2 | 9R-0310 | 9R-0300 |
| 2 | 7 | 8 | 11 | 5 | 3 | 2 | 9R-0710 | 9R-0700 |
| 3 | 8 | 10 | 13 | 10 | 8 | 6 | 9R-0810 | 9R-0800 |
| 4 | 10 | 12 | 15 | 11 | 8 | 7 | 9R-1010 | 9R-1000 |
| 5 | 14 | 16 | 20 | 11 | 8 | 7 | 9R-1410 | 9R-1400 |

HiCapno

New

HiCapno is a high concentration oxygen mask with possibility to connect CO2 sampling line for capnometry measurements.

It has a built-in unique solution, making possible to take samples of exhaled air for capnometry. This gives immediate view on patients respiratory capacity and enables quick action in case of any abnormalities.

HiCapno oxygen mask has wide variety of uses: emergency care, intensive care units, operating rooms as well as neurosurgeries.



- made of medical, soft transparent PVC
- allows for up to 98% oxygen concentrations
- innovative valve facilitating CO2 sampling for capnometry from exhaled air
- perfectly adheres to face shape, very good seal
- fine packing protecting tube from deformation
- single use

Set components:

- HiCapno oxygen mask with rebreathing bag
- oxygen supply line 2100 mm
- antibacterial filter
- CO2 sampling line with Luer-Lock

| type | reference number |
|-----------------|------------------|
| set with filter | 43-0020 |

Nasal oxygen set



- made of medical PVC
- soft nasal prongs
- kink-resistant
- available versions: standard, regulated, pediatric
- possible different length of drain
- latex free
- sterile, single use

| Typ | length [mm] | reference number |
|------------------------------|-------------|------------------|
| standard phthalate free | 1500 | 43-1000F |
| | 2100 | 43-1021F |
| | 3000 | 43-1030 |
| | 4000 | 43-1040 |
| | 5000 | 43-1050 |
| | 7000 | 43-1070 |
| | 10000 | 43-1100 |
| standard | 1500 | 43-1000 |
| | 2100 | 43-1021 |
| regulated phthalate free | 1500 | 43-2000 |
| | 2100 | 43-2021 |
| paediatric phthalate free | 1500 | 43-3000 |
| | 2100 | 43-3021 |

Oxygen connecting tube



- made of medical PVC
- kink-resistant
- possible different length
- latex free
- sterile, single use

| length [mm] | reference number |
|-------------|------------------|
| 2100 | 92-1020 |
| 3000 | 92-1030 |
| 4000 | 92-1040 |
| 5000 | 92-1050 |
| 7000 | 92-1070 |

Oxygen connecting tube connector

New

- designated for connection of oxygen connecting tubes and nasal oxygen sets
- latex free
- sterile, single use



| type | reference number |
|-------------|------------------|
| non-sterile | 9P-0700 |
| sterile | 9P-0710 |

Feeding tube



- made of medical PVC
- frosted surface
- colour coded female Luer caps
- marked, two side eyes
- soft, rounded tip
- with graduation and X-ray line
- latex free
- phthalate free
- sterile, single use

| size [CH/FG] | colour | length [mm] | reference number |
|--------------|--------|-------------|------------------|
| 4 | Red | 400 | 50-0400 |
| 5 | White | 400 | 50-0500 |
| 6 | Yellow | 400 | 50-0600 |
| 8 | Blue | 400 | 50-0800 |
| 10 | Black | 400 | 50-1000 |
| 12 | White | 400 | 50-1200 |
| 4 | Red | 1000 | 51-0400 |
| 5 | White | 1000 | 51-0500 |
| 6 | Yellow | 1000 | 51-0600 |
| 8 | Blue | 1000 | 51-0800 |
| 10 | Black | 1000 | 51-1000 |
| 12 | White | 1000 | 51-1200 |

Control valve suction catheter

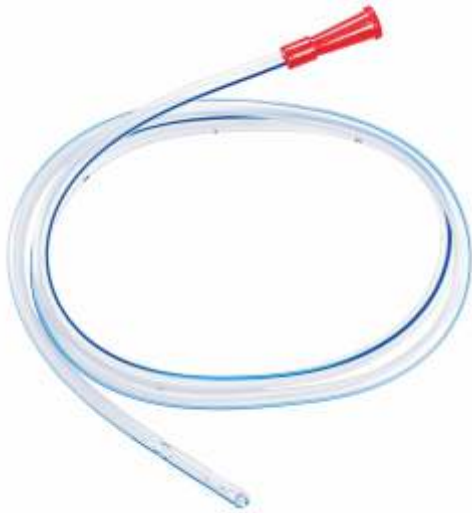


- made of medical PVC
- frosted surface
- colour coded connectors
- two side opposite eyes
- latex free
- sterile, single use



| type | size [CH/FG] | colour | length [mm] | reference number |
|---------------------------|--------------|--------|-------------|------------------|
| straight | 6 | Yellow | 400 | 71-0600 |
| | 8 | Blue | 400 | 71-0800 |
| | 10 | Black | 600 | 71-1000 |
| | 12 | White | 600 | 71-1200 |
| | 14 | Orange | 600 | 71-1400 |
| | 16 | White | 600 | 71-1600 |
| | 18 | Red | 600 | 71-1800 |
| straight, graduation mark | 4 | Red | 400 | 71-0420 |
| | 5 | White | 400 | 71-0520 |
| | 6 | Yellow | 400 | 71-0620 |
| | 8 | Blue | 400 | 71-0820 |
| | 10 | Black | 600 | 71-1020 |
| | 12 | White | 600 | 71-1220 |
| | 14 | Green | 600 | 71-1420 |
| | 16 | Orange | 600 | 71-1620 |
| curved, graduation mark | 8 | Blue | 400 | 71-0880 |
| | 10 | Black | 600 | 71-1080 |
| | 12 | White | 600 | 71-1280 |
| | 14 | Green | 600 | 71-1480 |
| | 16 | Orange | 600 | 71-1680 |
| | 18 | Red | 600 | 71-1880 |

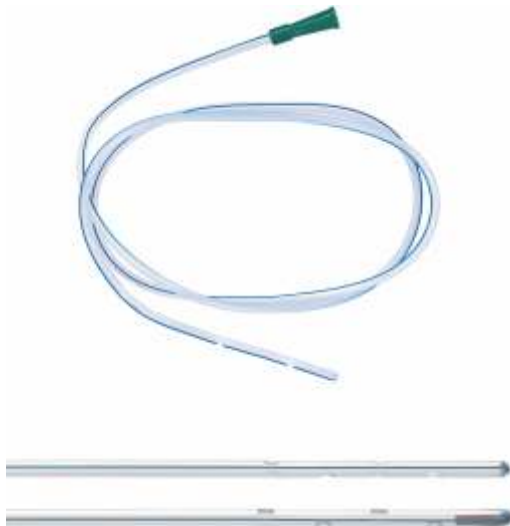
Stomach tube



- made of medical PVC
- frosted surface
- colour coded connectors
- two side eyes
- latex free, phthalate free
- sterile, single use

| size [CH/FG] | colour | reference number | | |
|-----------------|--------|------------------|---------|------------|
| | | 800 mm | | 1000 mm |
| | | - | - | introducer |
| 8 | | 55-0800 | 56-0800 | - |
| 10 | | 55-1000 | 56-1000 | - |
| 12 | | - | 56-1200 | 56-1260 |
| 14 | | - | 56-1400 | 56-1460 |
| 16 | | - | 56-1600 | 56-1660 |
| 18 | | - | 56-1800 | 56-1860 |
| 20 | | - | 56-2000 | 56-2060 |
| 22 | | - | 56-2200 | 56-2260 |
| 25 | | - | 56-2500 | 56-2560 |
| 28 | | - | 56-2800 | - |
| 30 | | - | 56-3000 | - |
| 32 | | - | 56-3200 | - |
| 35 | | - | 56-3500 | - |

Duodenal tube



- made of medical PVC
- frosted surface
- colour coded connectors
- four lateral eyes
- length 1250 mm
- available versions:
 - with introducer and X-ray line
 - with central opening and X-ray line
 - with olive and X-ray line
- latex free, phthalate free
- sterile, single use

| size [CH/FG] | colour | reference number | | | |
|-----------------|--------|------------------|------------|-----------------|---------|
| | | - | introducer | central opening | olive |
| 8 | | 60-0800 | - | 61-0800 | 62-0800 |
| 10 | | 60-1000 | - | 61-1000 | 62-1000 |
| 12 | | 60-1200 | 60-1260 | 61-1200 | 62-1200 |
| 14 | | 60-1400 | 60-1460 | 61-1400 | 62-1400 |
| 16 | | 60-1600 | 60-1660 | 61-1600 | 62-1600 |
| 18 | | 60-1800 | 60-1860 | 61-1800 | 62-1800 |
| 20 | | 60-2000 | 60-2060 | 61-2000 | 62-2000 |
| 22 | | 60-2200 | 60-2260 | 61-2200 | - |
| 25 | | 60-2500 | 60-2560 | 61-2500 | - |

Urology catheters



- made of medical PVC
- colour coded connectors
- frosted surface
- soft, rounded tip
- latex free
- sterile, single use

| size [CH/FG] | colour | length [mm] | reference number | | | |
|-----------------|--------|----------------|------------------|---------|---------|------------|
| | | | female Nelaton | Nelaton | Tiemann | Couvelaire |
| 6 | | 180 | 80-0600 | | | |
| 8 | | 180 | 80-0800 | | | |
| 10 | | 180 | 80-1000 | | | |
| 12 | | 180 | 80-1200 | | | |
| 14 | | 180 | 80-1400 | | | |
| 16 | | 180 | 80-1600 | | | |
| 18 | | 180 | 80-1800 | | | |
| 6 | | 400 | | 81-0600 | 82-0600 | - |
| 8 | | 400 | | 81-0800 | 82-0800 | 83-0800 |
| 10 | | 400 | | 81-1000 | 82-1000 | 83-1000 |
| 12 | | 400 | | 81-1200 | 82-1200 | 83-1200 |
| 14 | | 400 | | 81-1400 | 82-1400 | 83-1400 |
| 16 | | 400 | | 81-1600 | 82-1600 | 83-1600 |
| 18 | | 400 | | 81-1800 | 82-1800 | 83-1800 |
| 20 | | 400 | | 81-2000 | 82-2000 | 83-2000 |
| 22 | | 400 | | 81-2200 | 82-2200 | 83-2200 |
| 25 | | 400 | | 81-2500 | 82-2500 | 83-2500 |



SUMI was founded in 1988. The plant is located in the environmentally clean area in Sulejówek 20 km nearby Warsaw. Factory is equipped with many modern machines and technical devices, what helps to maintain highest standards of production.



Our well-educated, skilled and experienced professionals guarantee highest standards at every stage of the process from design, manufacture, packing to delivery, marketing and after-sales service.



Individual approach to every client is something what makes us special. Serving medical market over the world, we are recognized as professional and trustworthy supplier.





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