

AERObube®

Laryngoscopes | Laryngeal masks | Endotracheal tubes |
Oropharyngeal tubes



Intubation

Airway Management

Respiratory system safeguarding

AEROtube® Disposable cold-light laryngoscope

The AEROtube® - disposable Cold-light-laryngoscope is a medical aid, which will be used with intubation. On the battery-powered handle is a source of light. The light will be forwarded to the scoop, which ensures a long time usage without heat generation.

AEROtube® - Disposable cold -light laryngoscope

With scoops according to Macintosh or Miller and battery-powered handle

Clear advantages:

- Single patient use | hygienic and safe
- Blade made of high quality Polycarbonate
- Acrylic rod with high optical transmission properties
- Smooth blades with a ball bearing 'click' mechanism
- Optimated and proved blade form according to Miller sz. 0,1,2,3 | Macintosh sz. 1,2,3,4
- Blades compatible with green system handles according to DIN EN ISO 7376

Application areas:

- Emergency medical aid • Anesthesia

Macintosh-Laryngoscopes

Gr. 2



Gr. 3



Gr. 4



Miller-Laryngoscopes

Gr. 0



Gr. 1



Gr. 2



Gr. 3



AEROtube® - Cold-light laryngoscope handle

AEROtube® - LK01-G

Clear advantages:

- Preferred cold-light technology
- Battery-powered handle made of high quality polycarbonate
- Halogen lamp inside the handle
- Usable with two 1,5 Volt alkaline C-Cells © or two 1,2 Volt Nickel-Metal-Hydrate rechargeable batteries



AEROtube® - Storage box

AEROtube® - LK01-BOX

- Small box with foam insert
- Suitable for: battery handle | batteries
| 3 Miller- | 3 MacIntosh blades

Weights and dimensions

- 25 x 28 x 4,5 cm (LxWxH)
- 363 g



AEROtube® - Laryngoscope – SET

AEROtube® - LK01-SET

Well equipped for emergency situations

- Complete – SET
- Powered handle (with 2 batteries)
- Incl. 3 Miller – blades (sz. 0-2)
- Incl. 3 MacIntosh – blades (sz. 2-4)

Weight and dimensions:

- 25 x 28 x 4,5 cm (LxWxH)
- 555 g



AEROtube® Laryngeal masks

The AEROtube® - laryngeal masks are used to protect the air ways of patients with spontaneous breathing or positive pressure breathing in anesthesia, intensive care and emergency medical aid.

AEROtube® - Laryngeal masks

Single use | disposable

new
DIN - NORMEN

The advantages of the Laryngeal Masks:

- 15 mm connector ①
(according DIN 5356-1 for a fast connection of ventilation units)
- Marking ②
(fast reading of size, body-weight, cuff volume and correct positioning)
- Transparent tube ③
(clear medical PVC makes it possible to control on vomit, blood and secretion)
- Soft cuff ④
(safe and gentle application for the patient)
- Pilot balloon ⑤
(control of inner cuff pressure)
- 7 colour coded sizes ⑥
(easy and fast identification of the different sizes)
- Single and sterile packaging
(fast application at intensive care and emergency medical aid)
- Well-priced & reasonable
(no costs and expenditure of time for re-use)
- Disposable made of soft PVC
(protection against infections)

Application areas::

- Clinic
- Anesthesia
- Ambulance
- EMS
- Intensive care
- Surgery



Soft, inflatable cuff | classic cuff shape



Large opening
ensures clear air ways

Identification

Concentrated position indicator of the cuff



Size | weight | cuff volume

AERObube® - Laryngeal masks

Overview of the different sizes

7 different colour coded sizes available:

- Neonates
- Infants
- Children
- Adults



REF	Features	Sizes	max. Cuff-Volume (ml)	Persons	Body-Weight (kg)
HLM02-1	■	1	4	Neonates	0 - 5
HLM02-1.5	■	1.5	7		5 - 10
HLM02-2	■	2	10	Infants	10 - 20
HLM02-2.5	■	2.5	14		20 - 30
HLM02-3	■	3	20	Children	30 - 50
HLM02-4	■	4	30	Adults	50 - 70
HLM02-5	■	5	40		70 - 100

AEROtube® Endotracheal tubes

The AEROtube® - Endotracheal tubes are medical aids for protection of air ways and supply, which will be used in Anesthesia, intensive care and emergency medical aid. Furthermore it's possible to apply drugs nasal or oral.

AEROtube® - Endotracheal tubes

For short and long time tracheal intubation

Advantages of endotracheal tubes:

- Medical PVC (crystal clear, soft)
- 15 mm connector on DIN 5356-1
- Soft low-pressure cuff for a good blocking of the trachea and protection against aspiration
- Labeling to control the optimal intubation
- Constant X-ray contrast stripes for radiological examination

Practical storage box and blister packaging

Single & sterile packaging

Durable 5 years

Magill-Tip und Murphy-Eye



The Models

Endotracheal tube

AEROtube® - ET01-__



- Without low-pressure cuff
- Usable nasal and oral
- Available in sz.: 2 – 10 mm



Sales unit = 10 pieces

Endotracheal tube

AEROtube® - ET01-__M



- Low-pressure cuff
- Luer connection for syringe
- Available in sz: 3,5 – 10 mm



Sales unit = 10 pieces

Endotracheal tube -SET

AEROtube® - ET01-__M-SET



- SET: tube with integrated stylet and syringe
- Luer connection for syringe
- Available in sz: 5 – 9 mm



Sales unit = 10 pieces

AERObube® Oropharyngeal tubes

The AERObube® - Oropharyngeal tubes are used to keep the air ways open by implementing the tube as far as the pharynx.

AERObube® - Oropharyngeal tubes

Single use | disposable

Advantages of guedel airways

- Material: Polypropylene (PP)
- Low friction surface
- Available in 9 color coded sz:
000-00-0-1-2-3-4-5-6
- Bite block

Application Areas:

- Emergency medical aid
- Intensivmedizin
- Anesthesia
- Ventilation

Size | length

Color coded bite block made of polyethylene (PE)

000	00	0	1	2	3	4	5	6
40 MM	50 MM	60 MM	70 MM	80 MM	90 MM	100 MM	110 MM	120 MM



AERObube® - Oropharyngeal tube –Box

Transparent and solid storage box for guedel tubes in different sizes



Advantages of storage boxes:

- Suitable for guedel 000-5
- Space saving
- Well-arranged

Dimension and net weight

- 13 x 17 x 4,5 cm (LxWxH)
- 128 g

AERObube® - Laryngoscope

Disposable Cold-Light-Laryngoscope, from high quality polycarbonate, all blades with ballbearing 'click' mechanism, according to DIN EN ISO 7376 - 7 different blades

Name	Item.-No.	Sizes	Product	after
AERObube® LK01-SMIL0	HLK01-SMIL0	0	Blade	Miller
AERObube® LK01-SMIL1	HLK01-SMIL1	1	Blade	Miller
AERObube® LK01-SMIL2	HLK01-SMIL2	2	Blade	Miller
AERObube® LK01-SMIL3	HLK01-SMIL3	3	Blade	Miller
AERObube® LK01-SM2	HLK01-SM2	2	Blade	MacIntosh
AERObube® LK01-SM3	HLK01-SM3	3	Blade	MacIntosh
AERObube® LK01-SM4	HLK01-SM4	4	Blade	MacIntosh
AERObube® LK01-G	HLK01-G	-	Battery Grip	-



AERObube® LK01-BOX HLK01-BOX Laryngoscope-Box, red plastic - suitable for - battery handle | batteries | Miller blades 0-2 | MacIntosh blades 2-4
AERObube® LK01-SET HLK01-SET Laryngoscope-Set - consisting of laryngoscope box | battery handle | Miller blades 0-2 | MacIntosh blades 2-4

AERObube® - Laryngeal Airway Masks

Laryngeal airways masks for single patient use, with inflatable cuff and valve with pilot balloon, connector 15 mm OD - 7 different sizes and weights

Name	Item.-No.	Sizes	Persons	Weight	maximal Cuff-Volume
AERObube® LM02-1	HLM02-1	1	for Neonates	til 5 kg	4,0 ml
AERObube® LM02-1,5	HLM02-1,5	1,5	for Neonates	from 5 - 10 kg	7,0 ml
AERObube® LM02-2	HLM02-2	2	for Infants	from 10 - 20 kg	8,0 ml
AERObube® LM02-2,5	HLM02-2,5	2,5	for Infants	from 20 - 30 kg	11,5 ml
AERObube® LM02-3	HLM02-3	3	for Children	from 30 - 50 kg	20,0 ml
AERObube® LM02-4	HLM02-4	4	for Adults	from 50 - 70 kg	30,0 ml
AERObube® LM02-5	HLM02-5	5	for Adults	from 70 - 100 kg	40,0 ml



AERObube® - Endotracheal tube

Disposable endotracheal tubes, without cuff, with cuff, in a set with cuff, syringe and stylet, available in different sizes

Name	Item.-No.	Sizes
AERObube® ET01-__	HET01-20...100	2 mm - 10 mm
AERObube® ET01-__M	HET01-20M...100M	3,5 mm - 10 mm
AERObube® ET01-__M-SET	HET01-20M-SET...100M-SET	5 mm - 9 mm



Disposable Endotracheal tube holder, adults, quick bottle-screw to fix all endotracheal tubes with a inner diameter between 5,5 - 10 mm, with integrated bite block, soft patient-side cushion, soft headband with hook-and-loop fastener.

AERObube® - Oropharyngeal Airways

Guedel airway for single patient use, semitransparent, smooth surface and colour coded bite block, material PE+PP - 9 different sizes | lengths

Item.-No.	Sizes	Length
AERObube® OT01-G000	HOT01-G000	000 40 mm
AERObube® OT01-G00	HOT01-G00	00 50 mm
AERObube® OT01-G0	HOT01-G0	0 60 mm
AERObube® OT01-G1	HOT01-G1	1 70 mm
AERObube® OT01-G2	HOT01-G2	2 80 mm
AERObube® OT01-G3	HOT01-G3	3 90 mm
AERObube® OT01-G4	HOT01-G4	4 100 mm
AERObube® OT01-G5	HOT01-G5	5 110 mm
AERObube® OT01-G6	HOT01-G6	6 120 mm



AERObube® OT01-G-BOX HOT01-G-BOX Box for guedel airways, clear plastic - suitable for guedel airways sz. 000-5
AERObube® OT01-G-SET HOT01-G-SET Set guedel airways - Set consisting of storage box | guedel airways sz. 000-5
AERObube® OT01-G000-6 HOT01-G000-6 Set guedel airways - consisting of guedel airways sz. 000-6

HUM

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