

**SIMPLE  
EFFECTIVE  
RELIABLE**



Ambu® Anaesthesia Catalogue

**Ambu**

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A good fit for every patient



A reliable option for every emergency



A quality solution for every clinical situation

Ambu® Laryngeal Masks

# QUALITY FOR EVERY CLINICAL SITUATION

The Ambu® Aura™ portfolio is a range of single-use disposable laryngeal masks, which are available in a wide array of product variants for a variety of clinical requirements and user preferences.

Suitable for both routine and emergency use, fast insertion times and high seal pressures enable you to establish a patent airway through which the patient may be ventilated. The soft, thin inflatable cuff enables you to obtain a seal with low cuff pressure that adapts to the shape of the airway anatomy.



## AMBU® LARYNGEAL MASK PORTFOLIO

- AuraGain, a second-generation laryngeal mask
- AuraOnce, the original anatomically curved laryngeal mask
- Aura-i, a laryngeal mask suitable for use as a conduit for intubation
- AuraFlex, a flexible laryngeal mask
- AuraStraight, a straight laryngeal mask



# Ambu® AuraGain™

The Ambu AuraGain is a second generation supraglottic airway that is suitable for use in; routine anaesthesia, difficult airways as a rescue device and/or a conduit for intubation, and also in resuscitation. The Ambu AuraGain is available in a complete range of 8 sizes, for use on infant, paediatric and adult patients.

## FEATURES AND BENEFITS

- Large gastric channel for easy gastric tube insertion
- Designed with the original anatomical curve
- Thin and soft inflatable cuff
- Bite absorption area that protects against occlusion
- Large flat backplate for additional stability when positioned
- Navigation markings for flexible scope guidance
- Specific low-volume connectors for sizes 1 and 1.5 designed to reduce deadspace



Thin and soft inflatable cuff



Original anatomical curve



Large gastric channel



Bite absorption area



Large flat backplate



Navigation markings



## CLINICAL FACTORS

- Second generation supraglottic airway with easy gastric tube placement, high seal pressures (documented up to 40cmH<sub>2</sub>O) and fast insertion times
- Can establish a seal with low cuff pressure that conforms to the anatomy and minimises soft tissue trauma
- Can be used as a conduit for intubation, assisted by a flexible scope
- MR Safe



## ORDERING INFORMATION

Product Code	Size	Description	Recommended patient weight	Max gastric tube size	Max ETT size	Packaging colour	Box quantity
408100000	1	Ambu AuraGain size 1	2-5kg	6Fr	3.5mm	Orange	10
408150000	1.5	Ambu AuraGain size 1.5	5-10kg	8Fr	4.0mm	Grey	10
408200000	2	Ambu AuraGain size 2	10-20kg	10Fr	5.0mm	Pink	10
408250000	2.5	Ambu AuraGain size 2.5	20-30kg	10Fr	5.5mm	Purple	10
408300000	3	Ambu AuraGain size 3	30-50kg	16Fr	6.5mm	Green	10
408400000	4	Ambu AuraGain size 4	50-70kg	16Fr	7.5mm	Yellow	10
408500000	5	Ambu AuraGain size 5	70-100kg	16Fr	8.0mm	Blue	10
408600000	6	Ambu AuraGain size 6	>100kg	16Fr	8.0mm	Red	10

# Ambu® AuraOnce™

The Ambu AuraOnce is the original anatomically curved laryngeal mask, designed to replicate the natural curve of the airway anatomy. It is suitable for use in anaesthesia as well as in emergency medicine. It is available in a full range of 8 sizes.

## FEATURES AND BENEFITS

- The original anatomically curved laryngeal mask airway
- Cuff design prevents backfolding
- High seal pressures and fast insertion times
- MR Safe



## ORDERING INFORMATION

Product Code	Size	Description	Recommended patient weight	Packaging colour	Box quantity
321100000	1	Ambu AuraOnce size 1	2-5kg	●	10
321150000	1.5	Ambu AuraOnce size 1.5	5-10kg	●	10
321200000	2	Ambu AuraOnce size 2	10-20kg	●	10
321250000	2.5	Ambu AuraOnce size 2.5	20-30kg	●	10
321300000	3	Ambu AuraOnce size 3	30-50kg	●	10
321400000	4	Ambu AuraOnce size 4	50-70kg	●	10
321500000	5	Ambu AuraOnce size 5	70-100kg	●	10
321600000	6	Ambu AuraOnce size 6	>100kg	●	10

# Ambu® Aura-i™

The Aura-i is a laryngeal mask that is also suitable for use as a conduit for intubation. Featuring helpful navigation marks for flexible scopes, the Aura-i is ideal for use in difficult airway cases and can't intubate-can't ventilate scenarios as an airway rescue device. It is available in a full range of 8 sizes.

## FEATURES AND BENEFITS

- Suitable for use as a conduit for intubation
- Bite-resistance connector shell prevents occlusions
- Designed with the original anatomical curve
- Cuff design prevents backfolding
- MR Safe



## ORDERING INFORMATION

Product Code	Size	Description	Recommended patient weight	Max ETT Size	Packaging colour	Box quantity
329100000	1	Ambu Aura-i size 1	2-5kg	3.5mm	●	10
329150000	1.5	Ambu Aura-i size 1.5	5-10kg	4.0mm	●	10
329200000	2	Ambu Aura-i size 2	10-20kg	5.0mm	●	10
329250000	2.5	Ambu Aura-i size 2.5	20-30kg	5.5mm	●	10
329300000	3	Ambu Aura-i size 3	30-50kg	6.5mm	●	10
329400000	4	Ambu Aura-i size 4	50-70kg	7.5mm	●	10
329500000	5	Ambu Aura-i size 5	70-100kg	8.0mm	●	10
329600000	6	Ambu Aura-i size 6	>100kg	8.0mm	●	10



# Ambu® AuraFlex™

The AuraFlex is a flexible laryngeal mask airway suited for use in ENT, ophthalmic, dental and other head and neck procedures. The high flexibility of the airway tube allows for it to be positioned away from the surgical site, facilitating access without impacting ventilation. The AuraFlex is available in six sizes, ranging from 2-6.

## FEATURES AND BENEFITS

- Flexible airway tube enables positioning away from the surgical site
- Kink-free wire reinforced airway tube prevents tube occlusions
- Cuff design prevents tip backfolding
- MR Unsafe



## ORDERING INFORMATION

Product Code	Size	Description	Recommended patient weight	Packaging colour	Box quantity
327200000	2	Ambu AuraFlex size 2	10-20kg	●	10
327250000	2.5	Ambu AuraFlex size 2.5	20-30kg	●	10
327300000	3	Ambu AuraFlex size 3	30-50kg	●	10
327400000	4	Ambu AuraFlex size 4	50-70kg	●	10
327500000	5	Ambu AuraFlex size 5	70-100kg	●	10
327600000	6	Ambu AuraFlex size 6	>100kg	●	10

# Ambu® AuraStraight™

The AuraStraight is a straight laryngeal mask airway able to deliver high seal pressures with a low cuff volume. It can be used in a variety of clinical environments, including anaesthesia, emergency medicine and resuscitation. The AuraStraight is available in a full range of 8 sizes.

## FEATURES AND BENEFITS

- Straight laryngeal mask airway
- Cuff design prevents tip backfolding
- MR Safe



## ORDERING SPECIFICATION

Product Code	Size	Description	Recommended patient weight	Packaging colour	Box quantity
324100000	1	Ambu AuraStraight size 1	2-5kg	●	10
324150000	1.5	Ambu AuraStraight size 1.5	5-10kg	●	10
324200000	2	Ambu AuraStraight size 2	10-20kg	●	10
324250000	2.5	Ambu AuraStraight size 2.5	20-30kg	●	10
324300000	3	Ambu AuraStraight size 3	30-50kg	●	10
324400000	4	Ambu AuraStraight size 4	50-70kg	●	10
324500000	5	Ambu AuraStraight size 5	70-100kg	●	10
324600000	6	Ambu AuraStraight size 6	>100kg	●	10

Ambu® Resuscitators

# A RELIABLE OPTION FOR EVERY EMERGENCY

In 1956, the original Ambu bag developed by Holger Hesse and Dr Henning Reuben, was released. It quickly became a dependable standard at hospitals and emergency service facilities. Since then, resuscitators have remained at the core of Ambu's product portfolio.

Building on over 65 years of resuscitator innovation, Ambu continues to offer a range of products designed to meet your needs for appropriate patient ventilation.



## AMBU® RESUSCITATOR PORTFOLIO

- SPUR II, a disposable resuscitator available in three sizes



# Ambu® SPUR® II

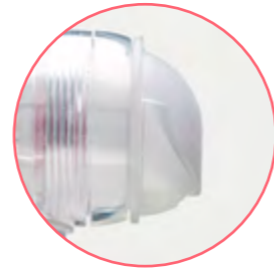
Ambu's history of resuscitator innovation stretches back over 65 years to the release of the original Ambu bag. Today, the SPUR II represents Ambu's latest development in resuscitators. Available in three sizes, and numerous configurations, the SPUR II is offered in a complete family of single-use products that cover all patient ranges.

## FEATURES AND BENEFITS

- Integrated handle and SafeGrip surface for improved handling
- Single-shutter valve system with proven reliability
- Thin SEBS self-inflating bag with excellent recoil
- Swivel between valve and mask permits 360° rotation of the resuscitator
- M-port to monitor etCO<sub>2</sub> or provide medication
- Splashguard to direct patient exhalation and fluids away from user
- Pressure limiting valve to prevent delivery of excessive pressure
- Override clip to allow for higher pressures to be obtained, if needed



Integrated handle, SafeGrip surface and TPE compression bag



Splashguard



Pressure limiting valve and override clip



Swivel connector and m-port



## CLINICAL FACTORS

- Low-weight disposable resuscitator
- Capable of supplying 100% FIO<sub>2</sub> when used with an oxygen source
- Transparent housing provides view of valve operation
- Adult and paediatric sizes can be compressed for easier storage
- Compatible with Ambu PEEP valves and manometer
- MR Conditional

## ORDERING INFORMATION

Product Code	Face Mask Size <sup>1</sup>	Oxygen Tubing (Mtrs)	Reservoir Bag	Demand Valve	Splash Guard	Peep Valve <sup>2</sup>	Manometer <sup>2</sup>	Pop-off Valve	Manometer Port	M-Port
<b>SPUR II ADULT</b>										
325008000	-	2.13	•		•			•	•	•
325008100	M	2.13	•		•			•	•	•
325028000	M + L	4.27	•		•			•	•	•
325038000	M	4.27	•		•	•		•	•	•
325031800	M	2.13	•		•	•		•	•	•
325023800	M	2.13		•	•			•	•	•
325026800	M	2.13	•		•	•	•	•	•	•
<b>SPUR II PAEDIATRIC</b>										
330008000	-	2.13	•		•			•	•	•
330003800	INFANT	2.13	•		•			•	•	•
330004800	TODDLER	2.13	•		•			•	•	•
330038000	TODDLER	2.13	•		•	•		•	•	•
330023800	INFANT	2.13		•	•			•	•	•
330025800	TODDLER	2.13	•		•	•	•	•	•	•
<b>SPUR II INFANT</b>										
335182000	NEONATE	2.13	•		•			•	•	•
335103800	INFANT	2.13	•		•			•	•	•
335030800	INFANT	2.13	•		•	•		•	•	•
335025800	NEO + INF	2.13	•		•	•	•	•	•	•
335029800	INFANT	2.13	•		•	•*	•	•	•	•

Box Quantity: 12

Adults: >30KG Paediatric: up to 30KG Infant: up to 10KG

1. with check valve  
2. item in bag, not attached  
\*pre-attached



Ambu® Face Masks

# A GOOD FIT FOR EVERY PATIENT

Ambu offers a wide range of both disposable and reusable face masks, as well as a variety of cuff types. They are suitable for a multitude of clinical applications and are available in an assortment of sizes to ensure that all patient needs can be met.



## AMBU® FACE MASK PORTFOLIO

- King Mask, a disposable anaesthetic face mask
- Disposable Face Mask, available with and without a check valve

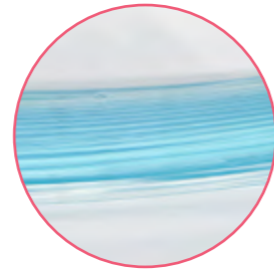


# Ambu® King Mask

The Ambu King Mask is an anatomically shaped, disposable anaesthetic facemask that is designed to support a tight seal around the facial anatomy with minimal pressure to the face. Available in seven sizes, without hook rings, and in scented variations, the King Mask range can be used for infant, paediatric and adult patients.

## FEATURES AND BENEFITS

- Ribbed cushion edge, for improved grip
- Anatomically shaped for improved adjustment to the face
- Clear dome for observation of the patient's condition
- Check valve which allows for inflation or deflation of the cushion to enhance the seal
- Scented mask variations are available which can have a calming effect especially for children<sup>1</sup>



Ribbed cushion edge



Check valve



Scented mask variants



Clear dome and anatomical shape



## CLINICAL FACTORS

- Thin cushion to support a tight seal
- Scented options available (Fresh Mint, Strawberry, Bubble Gum and Cherry)
- MR Safe

## ORDERING INFORMATION WITHOUT HOOK RING

Mask	Size 1	Size 2	Size 3	Size 4	Size 5	Size 6	Size 7RD
Packaging Colour Code	<span style="color: #c00000;">●</span>	<span style="color: #ff4500;">●</span>	<span style="color: #4b0082;">●</span>	<span style="color: #008000;">●</span>	<span style="color: #ffff00;">●</span>	<span style="color: #000080;">●</span>	<span style="color: #808000;">●</span>
Original (Unscented)	1012UB	1022UB	1032UB	1045UB	1055UB	1065UB	1075UB
Fresh (Mint)	2012SB	2022SB	2032SB	2045SB	2055SB	2065SB	2075SB
Bubble Gum		1122SB	1132SB	1145SB			
Strawberry		1222SB	1232SB	1245SB			
Cherry		1322SB	1332SB	1345SB			

Part #'s ending in 2 = 20 per case

Part #'s ending in 5 = 50 per case

# Ambu® Disposable Face Mask

## FEATURES AND BENEFITS

- Anatomically shaped cushion
- Integrated thumb rest designed to improve grip
- Transparent dome to allow for patient observation during use
- Disposable
- MR Safe
- Available in six sizes



## ORDERING INFORMATION WITHOUT HOOK

Product Code	Description	Box quantity
<i>Without Check Valve</i>		
000252052	Ambu Disposable Face Mask, infant	20
000252053H	Ambu Disposable Face Mask, toddler	20
000252054H	Ambu Disposable Face Mask small adult / child	20
000252055H	Ambu Disposable Face Mask medium adult	20
000252056H	Ambu Disposable Face Mask large adult	20
<i>With Check Valve</i>		
000252951	Ambu Disposable Face Mask check valve neonate	20
000252952	Ambu Disposable Face Mask check valve infant	20
000252953H	Ambu Disposable Face Mask check valve toddler	20
000252954H	Ambu Disposable Face Mask check valve small adult / child	20
000252955H	Ambu Disposable Face Mask check valve medium adult	20
000252956H	Ambu Disposable Face Mask check valve large adult	20



# ACCESSORIES

## Ambu® Cuff Pressure Gauge

### FEATURES AND BENEFITS

- Designed to inflate and monitor the cuff pressure of laryngeal masks and tracheal tubes
- Standard luer connection
- Ergonomic and robust design



### ORDERING INFORMATION

Product Code	Description	Box quantity
321900000	Ambu Cuff Pressure Gauge for inflating and testing cuffs	1

## Ambu® Disposable Pressure Manometer

### FEATURES AND BENEFITS

- Colour coded scale to give enhanced visual support during ventilation
- Disposable
- MR Conditional



### ORDERING INFORMATION

Product Code	Description	Box quantity
322003000	Ambu disposable pressure manometer	15

## Ambu® Disposable PEEP Valve

### FEATURES AND BENEFITS

- Adjustable between 1.5 - 20 cmHO
- Disposable
- MR Conditional



### ORDERING INFORMATION

Product Code	Description	Box quantity
199102001	Ambu Disposable PEEP Valve 20	8
199103001	Ambu Disposable PEEP Valve 20 with adpater for respirators / COAO system 22/19mm	8

# WE ACKNOWLEDGE OUR ENVIRONMENTAL RESPONSIBILITY

## JOIN THE CIRCLE WITH AMBU

Along with our customers, we have embarked on a sustainability journey, which is dynamic and ongoing. We aim to apply the principles of the circular economy to how we design, manufacture and dispose of our medical device solutions. This enables us to continuously seek new ways to minimise waste and recycle and reuse materials.

### OVERALL TARGETS



95% of new products released after 2025 to be **PVC-free**



Primary packaging for **high-volume products** made from bioplastics



Recycling offering in **all major markets**

### FOCUS AREAS WITHIN PRODUCT AND DESIGN



**HEALTHY SUBSTANCES**  
Refuse harmful substances when choosing materials, to avoid exposure of people and the environment to substances of concern and to enable safe recycling.



**CIRCULAR PACKAGING AND LOGISTICS**  
Rethink packaging and the way we ship our products by designing recyclable packaging and using renewable or recycled packaging materials.



**USE MORE SUSTAINABLE RAW MATERIAL, SUCH AS BIOPLASTICS**  
Rethink the way we enable circulation of low-carbon-footprint materials (bioplastics and chemically recycled content) in our products.



**MANUFACTURING CASCADES**  
Reduce and recirculate materials, energy and water from side streams of our processes to make more from less through cascaded use.



**CIRCULAR PRODUCTS DESIGN**  
Redefine the product structure to enable recycling by design and strive to keep materials at the highest possible value.



**SYSTEM INNOVATION**  
Reconfigure health and waste system through pilots and partnerships to achieve actual take-back and recycling in key regional markets.

## DECREASING THE AMOUNT OF PACKAGING MATERIAL VIA DESIGN INNOVATIONS



**Minimal waste, maximum protection**  
The pouches and cuff protectors of Ambu laryngeal masks are designed to ensure that they are in prime condition when you are ready to use them. An equally important objective of our design, however, is to minimise waste.

**New packaging design lowers our carbon footprint**  
Our Circular Design Guide provides us with a methodology for incorporating a circular approach into all our processes, including packaging design.

**In the case of the packaging for Ambu® Aura™ laryngeal masks, it has helped us to:**

Save **33%** of the pouch material used in previous versions across sizes

Use **16-47%** less plastic in the Ambu® AuraGain™ cuff protectors across products

## USING MORE SUSTAINABLE RAW MATERIAL, SUCH AS BIOPLASTICS



**100% bioplastic raw material \* in Aura laryngeal masks cuff protectors**  
The HDPE plastic used in our cuff protectors now has a lower carbon footprint compared to conventional fossil-based HDPE plastic. This raw material is bio-based second-generation feedstock that:

- Reduces our use of fossil-based virgin plastics
- Emits 65% less CO<sub>2</sub>e compared to purely fossil-based HDPE plastic\*\*
- Does not compete with food production or agriculture (sourced from food waste and by-products, like used cooking oil)

\*This 100% bioplastic material is certified under a mass balance approach.  
\*\*Based on cradle to grave LCAs on the raw material from supplier. This does not translate to 65% savings for the carbon footprint of the finished good's full lifecycle. Savings on the raw materials are 6g to 55g CO<sub>2</sub>e per finished good depending on mask size and type.



## A HISTORY OF BREAKTHROUGH IDEAS

Ambu has been bringing the solutions of the future to life since 1937. Today, millions of patients and healthcare professionals worldwide depend on the efficiency, safety and performance of our single-use endoscopy, anaesthesia, and patient monitoring solutions.

The manifestations of our efforts have ranged from early innovations like the Ambu® Bag™ resuscitator and the Ambu® BlueSensor™ electrodes to our newest landmark solutions like the Ambu® aScope™ - the world's first single-use flexible endoscope. Moreover, we continuously look to the future with a commitment to deliver innovative quality products that have a positive impact on your work.

Headquartered near Copenhagen in Denmark, Ambu employs approximately 4500+ people in Europe, North America and the Asia Pacific.

### Ambu takes environmental issues seriously

Some of the greenest companies in the world are based in Denmark, and Ambu is inspired by this tradition.

Ambu environmental targets by 2025: All packaging will be recyclable, reusable or compostable; 50% reduction of carbon emissions compared to 2019 baseline; 95% PVC-free for products released after 2025.

For more information, please visit  
<https://www.ambuaustralia.com.au/airway-management>

**References:** 1. Fukumoto M, Arima H, Ito S, Takeuchi N, Nakano H. Distorted perception of smell by volatile agents facilitated inhalational induction of anaesthesia. *Paediatr Anaesth.* 2005 Feb; 15 (2): 98-101.

Always read the Instructions for Use. These products are only available for sale to healthcare professionals

**Ambu** FOREVER FORWARD

Ambu Australia Pty Ltd  
Unit 5, 2 Daydream Street, Warriewood, NSW 2102  
Tel (AUS): 1300 233 118  
Email: [aussales@ambu.com](mailto:aussales@ambu.com) Web: [www.ambuaustralia.com.au](http://www.ambuaustralia.com.au)