

# Ambu® Aura™ family

## - tried, tested, trusted

The Aura Family is a complete range of easy-to-use SGAs offering high efficiency and increased patient safety for all airway management needs.

### The Ambu® legacy

Since 1937, breakthrough ideas have fuelled Ambu's work on bringing efficient healthcare solutions to life. The manifestations of our efforts range from early inventions like the Ambu bag and the legendary BlueSensor™ electrodes to the world's first single-use flexible video scope – the aScope™.

### The Ambu® Aura™

For more than a decade, Ambu has specialised in developing SGAs. Moulded in a single piece, and featuring a novel anatomical curve, AuraOnce™ has delivered easy and fast insertion in millions of cases. Aura-i™ is designed for everyday use, but features a built-in backup plan if needed; intubation capability with your standard ET tubes.

Our most recent innovation – AuraGain™ – integrates gastric access and intubation capability in an anatomically curved single-use laryngeal mask.

Over time, the Aura™ family has expanded to cover a comprehensive range of high quality SGAs for your needs. All members of the Aura family are made in soft materials that perform in routine as well as advanced cases.

Every single one of our masks is designed with patient safety and user friendliness in mind, and our solutions are known for adding new value to our customers. We call it the Ambu Aura.



### Innovative design that improves patient care

The Aura Family offers a choice for all needs, ranging from a simple straight device to the most advanced 2<sup>nd</sup> generation SGA.



### Tried, tested and trusted by clinicians

The Aura Family offers a full range of clinically proven SGAs with millions of uses all over the world.



### Complete range enabling the right choice

The Aura Family is the most versatile range of SGAs for routine as well as more advanced cases.

# Ambu® Aura™ family

## - Quality that runs in the family



496 4084 01 - V04 - 2015/08 - For worldwide use - US: Other versions offered - Ambu A/S.

[ambu.com/AuraFamily](http://ambu.com/AuraFamily)



US: Rx only

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## Ambu® AuraGain™

The AuraGain is Ambu's new laryngeal mask, satisfying 3 fundamental airway management needs by integrating gastric access and intubation capability in an anatomically curved single-use device that facilitates rapid establishment of a safe airway.

The original anatomical curve is pre-formed to follow the anatomy of the human airway, and the soft rounded curve of the AuraGain ensures rapid placement and guarantees long-term performance.

The thin and soft cuff of the AuraGain is designed to deliver high seal pressures - documented up to 40 cm H<sub>2</sub>O.\*

The integrated gastric access channel is designed with a low friction inner surface to facilitate easy placement of a gastric tube. Introduce a gastric tube through the device and into the stomach of the patient to enable active and passive management of gastric content, and prevent gastric insufflation.

The AuraGain provides the added safety feature of intubation capability. This means that in case of an unexpected difficult airway, or a "Cannot Intubate - Cannot mask Ventilate" (CI-CV) situation, where the end-game is to intubate the patient, AuraGain can be used as conduit for direct endotracheal intubation assisted by a flexible scope (such as the Ambu® aScope™ 3)

### Technical Specifications and ordering information

Item no.	Size	Patient weight	Max. inflation volume cuff	Max. intra-cuff pressure	Max. gastric tube	Max. ETT tube	Connector	Material
408100000	1	<5 kg	4 ml	60 cm H <sub>2</sub> O	6 FR	3.5	15 mm	Phthalate-free PVC
408150000	1½	5-10 kg	7 ml	60 cm H <sub>2</sub> O	8 FR	4.0	15 mm	Phthalate-free PVC
408200000	2	10-20 kg	10 ml	60 cm H <sub>2</sub> O	10 FR	5.0	15 mm	Phthalate-free PVC
408250000	2½	20-30 kg	14 ml	60 cm H <sub>2</sub> O	10 FR	5.5	15 mm	Phthalate-free PVC
408300000	3	30-50 kg	20 ml	60 cm H <sub>2</sub> O	16 FR	6.5	15 mm	Phthalate-free PVC
408400000	4	50-70 kg	30 ml	60 cm H <sub>2</sub> O	16 FR	7.5	15 mm	Phthalate-free PVC
408500000	5	70-100 kg	40 ml	60 cm H <sub>2</sub> O	16 FR	8.0	15 mm	Phthalate-free PVC
408600000	6	>100 kg	50 ml	60 cm H <sub>2</sub> O	16 FR	8.0	15 mm	Phthalate-free PVC

\*data on file



Pediatric sizes now available

## Ambu® Aura-i™

Ambu® Aura-i™ is a disposable laryngeal mask designed for everyday use. Pre-formed to follow the anatomy of the human airway, the soft rounded curve of the Aura-i ensures fast and easy placement and guarantees long-term performance.

Aura-i is the preferred everyday routine device for establishing an airway where an ET-tube is deemed unnecessary.

At the same time it holds a place on the difficult airway cart.

In case of a "Cannot Intubate - Cannot mask Ventilate" (CI-CV) situation, where the end-game is to intubate the patient, Aura-i can be used as conduit for direct endotracheal intubation assisted by a flexible scope (such as the Ambu® aScope™ 3)

### Technical Specifications and ordering information

Item no.	Size	Patient weight	Max. inflation volume cuff	Max. intra-cuff pressure	Max. ETT tube	Connector	Material
329 100 000	1	<5 kg	4 ml	60 cm H <sub>2</sub> O	3.5	15 mm	Phthalate-free PVC
329 150 000	1½	5-10 kg	7 ml	60 cm H <sub>2</sub> O	4.0	15 mm	Phthalate-free PVC
329 200 000	2	10-20 kg	10 ml	60 cm H <sub>2</sub> O	5.0	15 mm	Phthalate-free PVC
329 250 000	2½	20-30 kg	14 ml	60 cm H <sub>2</sub> O	5.5	15 mm	Phthalate-free PVC
329 300 000	3	30-50 kg	20 ml	60 cm H <sub>2</sub> O	6.5	15 mm	Phthalate-free PVC
329 400 000	4	50-70 kg	30 ml	60 cm H <sub>2</sub> O	7.5	15 mm	Phthalate-free PVC
329 500 000	5	70-100 kg	40 ml	60 cm H <sub>2</sub> O	8.0	15 mm	Phthalate-free PVC
329 600 000	6	>100 kg	50 ml	60 cm H <sub>2</sub> O	8.0	15 mm	Phthalate-free PVC



## Ambu® AuraOnce™

Ambu AuraOnce is a disposable laryngeal mask for everyday use. AuraOnce has a special curve that carefully replicates natural human anatomy. Molded directly into the tube, the unique shape makes correct insertion fast and easy.

AuraOnce's curve also ensures that the patient's head remains in a natural supine position when the mask is in use without extra stress on the upper jaw. Moreover, AuraOnce is specially designed to give the airway tube the flexibility needed to adapt to individual anatomical variances and a wide range of head positions.

AuraOnce has a D-shaped airway tube to give a firm and ergonomic grip during insertion. In short, positioning is fast and accurate, with low cuff pressure.

### Technical Specifications and ordering information

Item no.	Size	Patient weight	Max. inflation volume cuff	Max. intra-cuff pressure	Connector	Material
321 100 000	1	<5 kg	4 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC
321 150 000	1½	5-10 kg	7 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC
321 200 000	2	10-20 kg	10 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC
321 250 000	2½	20-30 kg	14 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC
321 300 000	3	30-50 kg	20 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC
321 400 000	4	50-70 kg	30 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC
321 500 000	5	70-100 kg	40 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC
321 600 000	6	>100 kg	50 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC



## Ambu® AuraStraight™

Ambu AuraStraight is a disposable laryngeal mask designed for use both in anesthesia and emergency medicine. It provides users with an even greater choice and is an alternative to the already popular AuraOnce curved laryngeal mask.

Unlike traditional laryngeal masks, AuraStraight features a unique one-piece-mold design, which ensures not only consistency, but also that there are no rough edges on the airway tube or cuff.

Furthermore, the AuraStraight provides an extra soft, thin cuff. Thus, the seal more readily conforms to the shape of the airway with the minimal amount of pressure.

### Technical Specifications and ordering information

Item no.	Size	Patient weight	Max. inflation volume cuff	Max. intra-cuff pressure	Connector	Material
324 100 000	1	<5 kg	4 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC
324 150 000	1½	5-10 kg	7 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC
324 200 000	2	10-20 kg	10 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC
324 250 000	2½	20-30 kg	14 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC
324 300 000	3	30-50 kg	20 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC
324 400 000	4	50-70 kg	30 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC
324 500 000	5	70-100 kg	40 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC
324 600 000	6	>100 kg	50 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC



## Ambu® AuraFlex™

Ambu AuraFlex is a disposable, flexible laryngeal mask which is specially designed for ENT, ophthalmic, dental and other head and neck surgeries.

AuraFlex has a long, wire-reinforced, and flexible airway tube that allows positioning away from the surgical field without loss of seal. The kink-free wire-reinforced airway tube eliminates the risk of airway tube occlusion.

Furthermore, the integrated pilot tube makes handling and insertion easy and reduces the risk of cutting the pilot tube during surgery.

### Technical Specifications and ordering information

Item no.	Size	Patient weight	Max. inflation volume cuff	Max. intra-cuff pressure	Connector	Material
327 200 000	2	10-20 kg	10 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC
327 250 000	2½	20-30 kg	14 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC
327 300 000	3	30-50 kg	20 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC
327 400 000	4	50-70 kg	30 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC
327 500 000	5	70-100 kg	40 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC
327 600 000	6	>100 kg	50 ml	60 cm H <sub>2</sub> O	15 mm	Phthalate-free PVC



## Ambu® Aura40™

Ambu Aura40 is a reusable laryngeal mask for everyday use. Aura40 has a special curve that carefully replicates natural human anatomy. Molded directly into the tube, the unique shape makes correct insertion fast and easy.

Aura40's curve also ensures that the patient's head remains in a more natural position when the mask is in use without extra stress on the upper jaw. Moreover, Aura40 is specially designed to give the airway tube the flexibility needed to adapt to individual anatomical variances and a wide range of head positions.

### Technical Specifications and ordering information

Item no.	Size	Patient weight	Max. inflation volume cuff	Max. intra-cuff pressure	Connector	Material
326 100 000	1	<5 kg	4 ml	60 cm H <sub>2</sub> O	15 mm	Silicone
326 150 000	1½	5-10 kg	7 ml	60 cm H <sub>2</sub> O	15 mm	Silicone
326 200 000	2	10-20 kg	10 ml	60 cm H <sub>2</sub> O	15 mm	Silicone
326 250 000	2½	20-30 kg	14 ml	60 cm H <sub>2</sub> O	15 mm	Silicone
326 300 000	3	30-50 kg	20 ml	60 cm H <sub>2</sub> O	15 mm	Silicone
326 400 000	4	50-70 kg	30 ml	60 cm H <sub>2</sub> O	15 mm	Silicone
326 500 000	5	70-100 kg	40 ml	60 cm H <sub>2</sub> O	15 mm	Silicone
326 600 000	6	>100 kg	50 ml	60 cm H <sub>2</sub> O	15 mm	Silicone

