

# Ambu® AuraFlex



## Key Benefits

- High flexibility of the reinforced airway tube enables positioning away from the surgical field without loss of seal
- Integrated pilot tube eases the surgeons work and reduces the risk of cutting the pilot tube during surgery
- Kink-free wire-reinforced airway tube eliminates the risk of airway tube occlusion
- Full range from size 2 through size 6 - widest range of possible uses
- Thin and soft feel of the cuff with EasyGlide surface for easy and smooth insertion and removal
- Reinforced tip eases insertion and prevents folds during insertion - easy, fast, and accurate positioning
- Depth marks for visual control of correct positioning of the mask
- Packaged sterile and ready for use
- Colour-coded packaging with directions for use
- Phthalate-free material

## 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.

AuraFlex comes in a full range from size 2 to size 6.

# Specifications

	Pediatric			Adult		
	#2	#2½	#3	#4	#5	#6
Mask size						
Packaging colourcode						
Patent weight	10-20 kg	20-30 kg	30-50 kg	50-70 kg	70-100 kg	>100 kg
Maximum cuff inflation volume	10 ml	14 ml	20 ml	30 ml	40 ml	50 ml
Maximum intra-cuff pressure	60 cm H <sub>2</sub> O	60 cm H <sub>2</sub> O	60 cm H <sub>2</sub> O	60 cm H <sub>2</sub> O	60 cm H <sub>2</sub> O	60 cm H <sub>2</sub> O
Airway connector	15 mm male (ISO)	15 mm male (ISO)	15 mm male (ISO)	15 mm male (ISO)	15 mm male (ISO)	15 mm male (ISO)
Min. I.D. Tube	6 mm	6 mm	7.5 mm	7.5 mm	8.5 mm	8.5 mm
Max. O.D. Tube	9.7 mm	9.7 mm	11.5 mm	11.5 mm	12.5 mm	12.5 mm
Inflation valve	Luer cone ISO 594-1	Luer cone ISO 594-1	Luer cone ISO 594-1	Luer cone ISO 594-1	Luer cone ISO 594-1	Luer cone ISO 594-1
Weight	19.5 g	23.1 g	31.0 g	35.2 g	46.3 g	53.4 g
Internal volume of ventilatory pathway	8.5 ml	8.5 ml	14 ml	14 ml	19 ml	19.5 ml
Pressure drop	<0.2 cm H <sub>2</sub> O at 30 l/min	<0.2 cm H <sub>2</sub> O at 30 l/min	<0.3 cm H <sub>2</sub> O at 60 l/min	<0.3 cm H <sub>2</sub> O at 60 l/min	<0.2 cm H <sub>2</sub> O at 60 l/min	<0.2 cm H <sub>2</sub> O at 60 l/min
Min. interdental gap	19 mm	22 mm	23 mm	27 mm	30 mm	33 mm
Internal Pathway	22 cm	22 cm	24.5 mm	24.5 mm	26.5 mm	27 cm
<b>Specialized use</b>						
Max. FOB size	3.0	3.0	3.5	3.5	4.0	4.0



AuraFlex family - 6 sizes: 2 through 6



AuraFlex cuff



AuraFlex with cuff protector



AuraFlex comes in a colour-coded easy to open-packaging with the IFU printed directly on the pouch

## Ordering specifications

Item no.	Size	Type
327 200 000	2	Disposable Flexible Laryngeal Mask
327 250 000	2 1/2	Disposable Flexible Laryngeal Mask
327 300 000	3	Disposable Flexible Laryngeal Mask
327 400 000	4	Disposable Flexible Laryngeal Mask
327 500 000	5	Disposable Flexible Laryngeal Mask
327 600 000	6	Disposable Flexible Laryngeal Mask

Product	Phthalate-free	Material
Airway tube	Yes	PVC/Stainless Steel
Cuff	Yes	PVC
Pilot tube	Yes	PVC
Inflation Valve	Yes	PC/Silicone/PP
Airway connector	Yes	PCTG

The Ambu AuraFlex is not made with natural rubber latex

Packaging	Quantity	
Pouch	1	Tyvek/HDPE
Box	10	Cardboard

### Corporate Head Office & Manufacturer:

#### Ambu A/S

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