

Ambu® AuraStraight™

DATASHEET

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 other 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. This helps create a seal that readily conforms to the shape of the airway with minimal pressure, while the EasyGlide surface aids the ease of insertion and removal.

Ambu AuraStraight comes in a full range of eight sizes from neonate to large adult.

ORDERING SPECIFICATIONS

Item No.	Size	Type
324 100 000U	1	Disposable Laryngeal Mask - Straight
324 150 000U	1 1/2	Disposable Laryngeal Mask - Straight
324 200 000U	2	Disposable Laryngeal Mask - Straight
324 250 000U	2 1/2	Disposable Laryngeal Mask - Straight
324 300 000U	3	Disposable Laryngeal Mask - Straight
324 400 000U	4	Disposable Laryngeal Mask - Straight
324 500 000U	5	Disposable Laryngeal Mask - Straight
324 600 000U	6	Disposable Laryngeal Mask - Straight



KEY BENEFITS

Cuff and airway tube molded as single unit for extra safety - no separation

The surface has an EasyGlide texture to ease insertion

Extra soft cuff ensures the best possible seal with least possible mucosal pressure

Pilot balloon identifies mask size and provides precise tactile indication of degree of inflation

Convenient depth marks for monitoring correct position of the mask

Packaged sterile and ready for use

Color-coded pouch with directions for use









Available in eight sizes fitting a wide range of patients

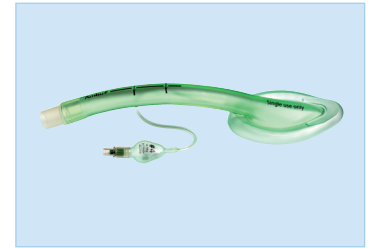
MR safe

Phthalate-free material

Ambu

SPECIFICATIONS

	Infant		Pediatric		Adult			
Mask size	#1	#1 1/2	#2	#2 1/2	#3	#4	#5	#6
Packaging color code								
Patient weight	<5 kg	5-10 kg	10-20 kg	20-30 kg	30-50 kg	50-70 kg	70-100 kg	>100 kg
Maximum cuff inflation volume	4 ml	7 ml	10 ml	14 ml	20 ml	30 ml	40 ml	50 ml
Maximum intra-cuff pressure	60 cm H ₂ O							
Airway connector	15 mm ISO 5356-1							
Min. I.D. Tube	5.7 mm	6.5 mm	7.4 mm	8.9 mm	9.8 mm	10.7 mm	11.6 mm	12.1 mm
Max. O.D. Tube	9.6 mm	11 mm	12.2 mm	14.4 mm	16.1 mm	17.6 mm	19.3 mm	19.5 mm
Inflation valve	Luer cone ISO 594-1							
Appropriate storage temperature	+10° C - +25° C							
Weight	9.5 g	13.5 g	17.5 g	26.6 g	37.1 g	46 g	63.4 g	69.7 g
Internal volume of ventilatory pathway	3-5 ml	5.4 ml	6.7 ml	9.7 ml	13 ml	15 ml	20 ml	22 ml
Pressure drop	<1.5 cm H ₂ O at 15 l/min	<0.8 cm H ₂ O at 15 l/min	<1.5 cm H ₂ O at 30 l/min	<1.0 cm H ₂ O at 30 l/min	<2.2 cm H ₂ O at 60 l/min	<1.8 cm H ₂ O at 60 l/min	<1.2 cm H ₂ O at 60 l/min	<1.2 cm H ₂ O at 60 l/min
Min. interdental gap	12.8 mm	15.1 mm	17.1 mm	20 mm	23 mm	25.4 mm	27.4 mm	28.7 mm
Internal Pathway	10.9 cm	11.6 cm	13 cm	14.4 cm	16 mm	17.1 mm	18.8 mm	20.4 cm
Specialized Use								
Max. FOB size	2.7 mm	2.7 mm	3.9 mm	3.9 mm	5.4 mm	5.4 mm	5.4 mm	5.4 mm
Max. ETT size	3.0 mm	3.5 mm	4.0 mm	5.0 mm	5.5 mm	6.0 mm	6.5 mm	6.5 mm



AuraStraight



AuraStraight in color-coded pouch with instructions for use

MATERIALS

Product	Material	
Airway tube	PVC	
Cuff	PVC	
Airway connector	Polypropylen (PP)	
Pilot balloon	PVC	
Inflation valve	PVC/Silicone	
Pilot tube	PVC	
Packaging	Quantity	Material
Pouch	1	Tyvek®/Polyethylene Terephthalate (PET)/Polyethylene (PE)
Box	10	Cardboard



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