

# 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
- Does not contain natural rubber latex

## Ambu® AuraFlex







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

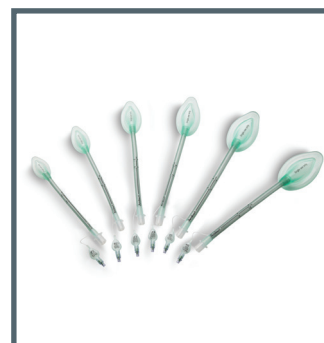
AuraFlex has a long, wire-reinforced, and flexible airway tube that allows positioning away from the surgical field without loss of seal. The kink-free wire-reinforced airway tube eliminates the risk of airway tube occlusion.

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                                 | 20.2 g  | 23.1 g  | 31.0 g  | 35.2 g  | 46.3 g  | 54.4 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

## 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         | Material            |
|-----------------|---------------------|
| Airway tube     | PVC/Stainless Steel |
| Cuff            | PVC                 |
| Pilot tube      | PVC                 |
| Inflation Valve | PVC/Silicone        |
| Packaging       | Quantity            |
| Pouch           | 1                   |
| Box             | 10                  |

### Sales Company

**Ambu Inc.**  
6740 Baymeadow Drive  
Glen Burnie, MD 21060  
Tel.: 1 410 768 6464  
1 800 262 8462  
Fax: 1 800 262 8673  
www.ambuUSA.com

**Manufacturer**  
**Ambu A/S**  
DK-2750 Ballerup  
www.ambu.com

 0086 US: Rx only