

DATASHEET

The SureSight Video laryngoscope solution offers a range of adult size single-use, non-sterile blades. The blade portfolio is suitable for use in routine and emergency intubation procedures, as well as difficult airway intubations.

Comprehensive range in adult sizes

The multiple blade options allow you to match the patient's anatomy, obtain an optimal view of the airway, and facilitate endotracheal intubation. The portfolio consists of curved Macintosh blades in sizes 3 and 4, hyper-angulated blades in sizes 3 and 4, and a channelled size 3 hyper-angulated blade.

Intuitive and ergonomic

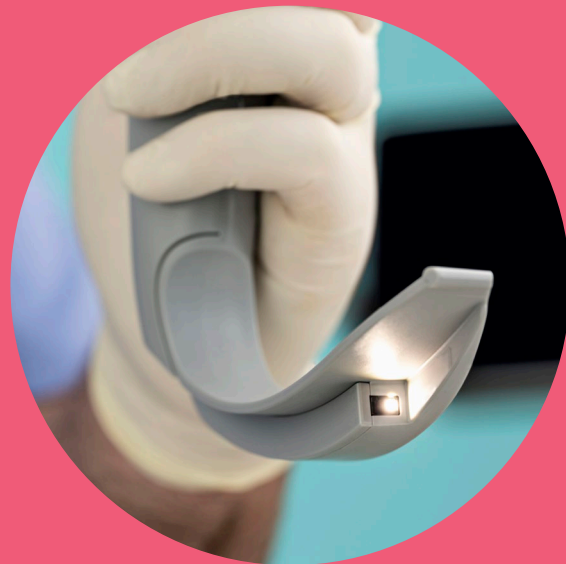
The design of the blades makes them easy and comfortable to use. The grip provides optimal control. It is quick and easy to attach and detach the blades. An audible click confirms that they are securely attached to the SureSight Connect handle. The handle then connects to the aView 2 Advance or aBox 2 endoscopy system for plug-and-play usage.

High-quality imaging

The blade's built-in camera and LED light provide a clear view of the patient's upper airway with crisp, sharp images that make it easy to identify the anatomical landmarks for intubation. In addition, the lens of the camera is treated with anti-fog technology, which helps to ensure a consistent image throughout the intubation.

Ambu® SureSight™ Videolaryngoscope Blades

A comprehensive range of adult sizes



KEY BENEFITS

High quality imaging

PVC and Phthalate-free

Comprehensive range of adult blades including Macintosh, hyper-angulated and channelled hyper-angulated variants

Integrated camera and LED light

Camera lens treated with anti-fog technology

Grip provides optimal control

Designed for easy attachment / detachment

Ambu

TECHNICAL SPECIFICATIONS

Optical System		All Ambu SureSight Blades
Field of view [°]		68 (±15 %)
Direction of view		Forward viewing
Depth of field [mm]		12 - 115
Illumination method		LED
Anti-fog technology		Yes
Biocompatible		Yes
Transportation Conditions		
Temperature [°C, (°F)]		10 - 55 (14 - 131)
Relative humidity [%]		10 - 95
Atmospheric pressure [kPa, (psi)]		50 - 106 (7 - 15)
Storage Conditions		
Temperature [°C, (°F)]		10 - 25 (50 - 77)
Relative humidity [%]		10 - 85
Atmospheric pressure [kPa, (psi)]		50 - 106 (7 - 15)
Operating Environment		
Temperature [°C, (°F)]		10 - 40 (50 - 104)
Relative humidity [%]		30 - 85
Atmospheric pressure [kPa, (psi)]		80 - 106 (11 - 15)
Altitude [m]		≤ 2000
Compatibility		
SureSight devices		Ambu SureSight Connect
Agents and lubricants		Water-based lubricants
		Isotonic saline solution
		Water
		70 % ethanol
		70 % isopropyl alcohol
Gels and solutions		Anti-fog agent
		2 % lidocaine solution
		2 % lidocaine gel
		10 % lidocaine aerosol spray
Endotracheal tube sizes compatible with Hyper 3C blade [mm]		Sevoflurane
		6.0 - 8.0
General		
Free of polyvinyl chloride (PVC)		Yes
Free of phthalates		Yes
Free of natural rubber latex		Yes

ORDERING SPECIFICATIONS

Item No.	Product Description	Box Quantity
390330000	Ambu SureSight Blade MAC #3	10
390340000	Ambu SureSight Blade MAC #4	10
390230000	Ambu SureSight Blade Hyper #3	10
390530000	Ambu SureSight Blade Hyper #3C	10
390240000	Ambu SureSight Blade Hyper #4	10

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The SureSight blades have an integrated camera and LED



The channelled hyper-angulated blades allow for an endotracheal tube to be pre-loaded into the blade prior to intubation