VivaSight-DL

The new generation of double lumen tubes for One Lung Ventilation

Key Benefits

- Provides real-time visual monitoring during placement and throughout the entire OLV procedure
- Helps overcome today's placement and positioning challenges of OLV
- Makes lung isolation fast and effective
- Provides a clinical benefit and improves patient safety
- Integrated with Ambu[®] aView[™] monitor

VivaSight-DL

Continuous monitoring during One Lung Ventilation

Intubation and airway management during isolation procedures present a series of challenges for even the most experienced team. Visualisation during One Lung Ventilation (OLV) increases patient safety and is increasingly recommended as good clinical practice.

One Lung Ventilation made simple and safe

VivaSight-DL is the new generation of Double Lumen Tubes with integrated high-resolution camera providing placement of the DLT fast and effective as well as continuous visual monitoring throughout the procedure. Malpositioning and dislocation are easily detected and corrected. The real-time high resolution video image is transmitted to Ambu[®] aView[™] monitor. Secretion or blood can be cleaned using the integrated flushing system.

The full Ambu portfolio for OLV also includes VivaSight-SL (ETT) with integrated high-resolution camera together with the bronchial blocker VivaSight-EB, and the single-use bronchoscope aScopeTM 4 Broncho Slim.



Specifications

| VivaSight-DL with aView adapter cable | 35 Fr Left | 37 Fr Left | 39 Fr Left | 41 Fr Left |
|---------------------------------------|------------|------------|------------|------------|
| Size | 35 Fr | 37 Fr | 39 Fr | 41 Fr |
| ID (mm- effective) | 4.0 | 4.2 | 4.8 | 5.0 |
| OD (mm- bronchial) | 10.5 | 11.5 | 11.5 | 12.0 |
| Length (±10 mm) | 330 | 330 | 330 | 330 |

General

Usage: Single-use only

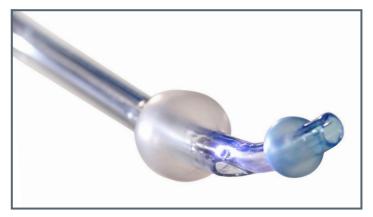
Pack: Supplied individually packaged, ETO-sterilized Shelf life: 36 months Storage: store at temperatures between o°C - 42°C in a dry and dark place

Materials

Tube: Medical-grade PVC; additional injection port for rinsing camera optics Cuff: Medical-grade PVC, high volume, low pressure Tube hardness: 85 (Shore A) This product is not made with phthalates.

Ordering specifications

| VivaSight-DL with aView adapter cable | Order number | Quantity/box |
|---------------------------------------|--------------|--------------|
| VivaSight-DL 35 Fr - Left | DLVT35LAS | 5 |
| VivaSight-DL 37 Fr - Left | DLVT37LAS | 5 |
| VivaSight-DL 39 Fr - Left | DLVT39LAS | 5 |
| VivaSight-DL 41 Fr - Left | DLVT41LAS | 5 |
| Monitor | Order number | Quantity/box |
| aView monitor | 405002000 | 1 |



VivaSight-DL



VivaSight-DL connected to Ambu® aView[™] monitor

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Manufactured by ETView Ltd. Catom 2 Street Misgav Business Park M.P. Misgav 2017900 Israel

VivaSight is distributed by Ambu A/S Ambu A/S Baltorpbakken 13 DK-2750 Ballerup Denmark



Camera

Image sensor: CMOS Resolution: CIF 320 x 240 (76,800 pixels) Depth of field: 12-60 mm Field of view: ~100° diagonal

Light Source

LEDs: 2 white LED power: 49.5mW - 66mW

Electrical

Power: Up to 36 mA @ DC 5V