# 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<sup>®</sup> aView<sup>™</sup> 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<sup>®</sup> aView<sup>™</sup> 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 aScope<sup>TM</sup> 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

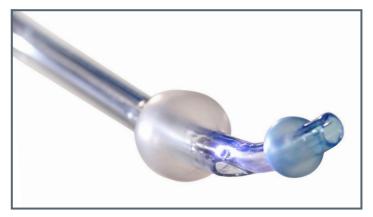
Pack: Supplied individually packaged, ETO-sterilized Shelf life: 36 months Storage: store at temperatures between o°C - 42°C in a dry and dark place

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<sup>™</sup> 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