

VivaSight-DL

The new generation of double lumen tubes for Single Lung Ventilation

Key Benefits

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



VivaSight-DL

Continuous monitoring during Single Lung Ventilation

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

Single 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 SLV also includes VivaSight-SL (ETT) with integrated high-resolution camera together with the bronchial blocker VivaSight-EB, and the single-use bronchoscope aScope™ 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

VivaSight-DL Set Includes	Quantity
VivaSight-DL with aView adapter cable	1
Suction Catheter Straight 8 FR	2
Suction Catheter Curved 10 FR	2

General

Usage: Single-use only
 Pack: Supplied individually packaged, ETO-sterilized
 Shelf life: 36 months
 Storage: store at temperatures between 0°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: 87 (Shore A)

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

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

Manufactured by **ETView Ltd.**
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