DATASHEET

VivaSight 2 DLT is a sterile, single-use double lumen endobronchial tube intended to be used for isolation of the left or right lung of a patient for one lung ventilation and for verifying tube placement and repositioning.

VivaSight 2 DLT is similar in design to conventional Double Lumen Tubes, but has a built-in video camera that connects to an Ambu displaying unit, making it possible to monitor tube placement in real-time.

Increase patient safety with continuous visualization

VivaSight 2 DLT can increase patient safety because it enables you to follow tube placement and detect and correct tube malpositioning.

Improve your procedure flow

Continuous visualization can positively affect patient management and procedure workflow because it:

- Allows faster intubation time than conventional DLTs.
- Facilitates correct tube placement.
- Significantly reduces the use of a bronchoscope.
- Allows immediate detection and correction of tube dislodgement.

A cost-effective alternative for OLV*

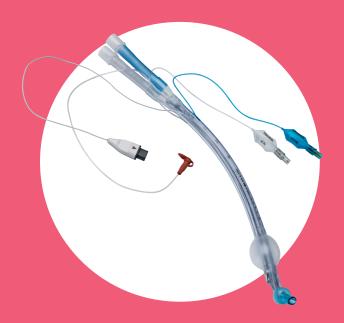
According to a health-economic study based on a randomized controlled trial VivaSight DLT offers a cost-effective alternative for OLV. The study compared the costs and effects of a conventional DLT used in combination with a reusable bronchoscope to video-enabled DLT alone.

VivaSight 2 DLT can be connected with Ambu's full HD monitor, aView 2 Advance, for high quality imaging and Dual View.

Alternatively, VivaSight 2 DLT can also be connected with the Ambu aView monitor.

Ambu[®] VivaSight™ 2 DLT

The second generation of Ambu Double Lumen Tubes for One Lung Ventilation.



KEY BENEFITS

Increases patient safety

Improves procedure workflow

Cost-effective alternative for One Lung Ventilation

Significantly reduces the use of a bronchoscope

Compatible with Ambu® aView™ 2 Advance or Ambu® aView™ Monitor



SPECIFICATIONS

Ambu® VivaSight™ 2 DLT	35 Fr Left	37 Fr Left	39 Fr Left	41 Fr Left
Size	35 Fr	37 Fr	39 Fr	41 Fr
ID - Effective Inside Diameter Bronchial (mm)	4.4	4.6	4.8	5.0
ID - Effective Inside Diameter Tracheal (mm)	4.4	4.6	4.8	5.0
OD (mm- bronchial)	10.5	11.0	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 10 $^{\circ}\text{C}$ - 25 $^{\circ}\text{C}$ in a dry, cool 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

VivaSight 2 DLT Kit Includes	Quantity
VivaSight 2 DLT with Y-connector	1
Ambu® VivaSight™ Suction Catheter	2
VivaSight 2 Adapter Cable	1

Camera

Image sensor: CMOS

Light Source

LEDs: 2 white

ORDERING SPECIFICATIONS

Ambu® VivaSight™ 2 DLT Kits	Order number	Quantity/box
Ambu® VivaSight 2 DLT Kit 35 Fr - LEFT	412351000	5
Ambu® VivaSight 2 DLT Kit 37 Fr - LEFT	412371000	5
Ambu® VivaSight 2 DLT Kit 39 Fr - LEFT	412391000	5
Ambu® VivaSight 2 DLT Kit 41 Fr - LEFT	412411000	5
Monitors	Order number	Quantity/box
Ambu® aView™ 2 Advance Monitor	405011000	1
Ambu® aView™ Monitor	405002000	1



Ambu® VivaSight™ 2 DLT.



Ambu[®] VivaSight[™] 2 DLT connected to Ambu[®] aView[™] 2 Advance Monitor.



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