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Product Name :

Disposable Endotracheal Tube With Cuff Sterile

Product Code :

SLE/RAE/05



Science Lab
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Description :

Disposable Endotracheal Tube With Cuff Sterile (Product Code: SLE/RAE/05) is a single-use PVC breathing tube passed into the trachea through the mouth or nose to provide manual or mechanical ventilation during general anaesthesia or resuscitation in theatres and intensive care. This listing has an 8 mm internal diameter and a low-pressure cuff near the distal end, inflated through a valve with a Luer tip connector. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Material	Polyvinyl chloride (PVC)
Use	Disposable; sterile
Size	8 mm internal diameter
Tip	Open distal end, Magill-type point with oral angle of 37.5°
Cuff	Low-pressure cuff located near the distal end; inflating systemwith valve and Luer tip connector
Murphy’s eye	Yes
Markings	Graduations; radio-opaque mark
Connector	Standard connector, 15 mm external diameter, at the proximal end for connection to the ventilation system
Initial sterilisation method	Ethylene oxide gas or gamma radiation
Pack	Individual single-use pack
Product code	SLE/RAE/05
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Cuffed Endotracheal Tube Used For?

An endotracheal tube links the trachea to the outside air so a patient can be ventilated by hand with a resuscitator or by a ventilator while under general anaesthesia or during resuscitation. Once the tube is in place, the low-pressure cuff is inflated through its valve to seal the trachea around the tube, and the 15 mm connector attaches to the breathing system.

Before insertion, lubricate the distal end and cuff, together with the distal half of an endotracheal tube introducer (bougie) if one is used. The graduations help the clinician note the depth of the tube, the radio-opaque mark shows its position on an X-ray, and the Murphy’s eye gives a second opening near the tip. Only staff trained in resuscitation practice should insert the tube.

What to Specify When Ordering

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