Science Lab

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Product Name :

Laryngoscope Child / Adult Set

Product Code :

SLE/RAE/03



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Description :

Laryngoscope Child / Adult Set (Product Code: SLE/RAE/03) is a battery-powered laryngoscope used to view the larynx and assist endotracheal intubation of adults and infants during anaesthesia or resuscitation in theatres, emergency departments and intensive care. The set pairs one handle with four stainless steel depressors (blades) fitted with halogen bulbs – a straight Miller No. 1 and curved Macintosh Nos. 2, 3 and 4 – so one kit covers several patient sizes. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Handle	Chromium-plated or stainless steel; large, hollow, cylindrical, slightly ribbed
Blade fitting	Stud contact fitting various sizes and types of depressors
Batteries	Handle opens to take two batteries, type LR14, size C, 1.5 V
Depressors	Set of four, stainless steel, with halogen bulb
Miller type (straight)	No. 1, length approx. 100 mm
Macintosh type (curved)	No. 2, approx. 110 mm; No. 3, approx. 135 mm; No. 4, approx. 155 mm
Reprocessing	Stainless steel parts can be sterilised once the bulb and batteries are removed; depressors and bulbs to be washed and disinfected after each use
Storage	Remove the batteries when the instrument is stored for a long time
Material	Corrosion-resistant surgical stainless steel
Finish	Passivated
Sterility	Supplied non-sterile
Use	Reusable, with cleaning/steam-reprocessing instructions
Documentation	Numbered complete bill of materials
Product code	SLE/RAE/03
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Laryngoscope Set Used For?

During intubation the anaesthetist or emergency clinician holds the handle, inserts the lit blade into the mouth and lifts the tongue and jaw to bring the vocal cords into view, then passes an endotracheal tube into the trachea. Curved Macintosh blades sit in front of the epiglottis, while the straight Miller blade lifts the epiglottis directly – an approach often preferred for infants and small children, which is why a Miller No. 1 accompanies the three Macintosh sizes.

Keep t the bulb h and c ut if