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Product Name :

Adult Resuscitator Hand Operated Set

Product Code :

SLE/RAE/01



Science Lab
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Description :

Adult Resuscitator Hand Operated Set (Product Code: SLE/RAE/01) is a manual bag-valve-mask resuscitator used to ventilate adult patients with ambient air, or with added oxygen through its O2 inlet and reservoir bag, during resuscitation and emergency care in hospitals, ambulances and clinics. It is intended for adults with a body weight over 30 kg and is latex-free, with a self-refilling silicone rubber bag. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Operation	Hand operated
Ventilation	With ambient air
Patient group	Adults, body weight over 30 kg
Ventilation bag	Compressible, self-refilling; silicone rubber
Oxygen reservoir bag	Plastic
Inlet valve	With nipple for O2 tubing; polycarbonate/polysulfone
Masks	Transparent silicone rubber
Patient valve	Non-rebreathing, with pressure-limiting valve; polycarbonate/polysulfone/silicone
Latex	Latex-free materials
Reprocessing	Easy to disassemble, reassemble, clean and disinfect; autoclavable
Durability	High-strength, long-life materials; no special maintenance or storage conditions
Product code	SLE/RAE/01
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Adult Hand Resuscitator Used For?

A hand resuscitator lets a rescuer breathe for a patient who is not breathing adequately, for example during cardiopulmonary resuscitation, during transfer, or while recovering from anaesthesia. The mask is sealed over the nose and mouth, each squeeze of the silicone bag delivers a breath through the non-rebreathing valve, and the bag then refills itself with air, or with oxygen when O2 tubing and the reservoir bag are connected.

The patient valve includes a pressure-limiting valve, but the resuscitator should only be used by staff trained in airway management. After each patient, take the set apart, clean and disinfect or autoclave the parts, then reassemble it and check that the bag refills and the valves move freely before it goes back on the emergency trolley.

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