Email : sales@scilabexport.com
Phone: +91-7082934803

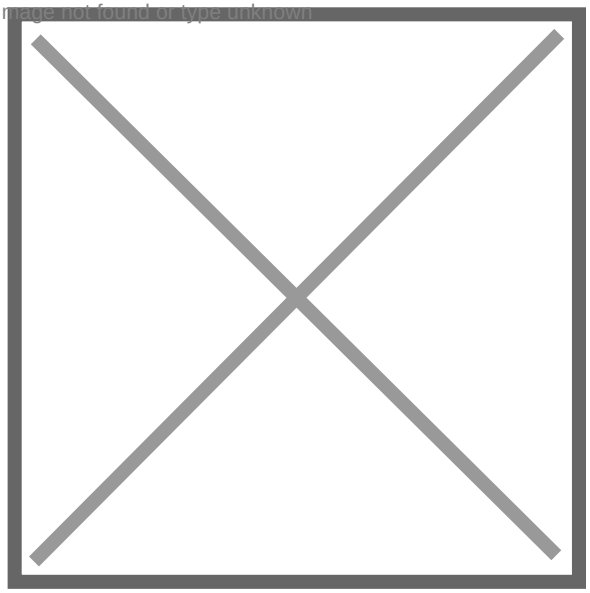
Product Name :

Manual Resuscitator Set

Product Code :

SCL-MED-4159

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Description :

Manual Resuscitator Set (Product Code: SCL-MED-4159) is a set of self-inflating manual resuscitator bags used to ventilate the lungs of adults, children and newborns by hand in emergency medicine, intensive care, resuscitation and anaesthesiology. It contains three bags of 1500 ml, 450 ml and 280 ml with face masks, each bag fitted with a reservoir valve, a sideoxygen inlet and a type "L" non-rebreathing valve. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, a laboratory equipment supplier in India thatalso serves hospitals.

Specifications

Parameter	Detail
Set contents	Three resuscitator bags (1500 ml, 450 ml and 280 ml) and 30 masksfor adults, children and newborns; mask sizes are confirmed on the quotation
Bag type	Self-inflating, double-ended; transparent; double layer
Material	Listed as autoclavable latex or equivalent material; the description also refers to a silicone bag, so confirm the material on your quotation
Valves and inlets	Mounts with reservoir valve and side-feed oxygen inlet; type "L" non-rebreathing valve with pressure-limiting device
Over-pressure valve	Removable
Patient groups	Adults, children and newborns
Applications	Manual artificial ventilation in emergency medicine, intensive care units, resuscitation and anaesthesiology
Includes	Patient valve, oxygen inlet/tubing, reservoir, adult mask(s) and storage case
Product code	SCL-MED-4159
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Manual Resuscitator Set Used For?

A self-inflating bag lets a trained responder breathe for a patient who is not breathing adequately: the mask is sealed over the nose and mouth, the bag is squeezed to deliver a breath, and it refills on its own as the hand relaxes. Supplying three bag volumes in one set means a ward, ambulance or emergency room can match the bag to an adult, a child or a newborn without searching for separate kits.

The side-feed inlet and reservoir valve allow supplemental oxygen to be added when a supply is available, and the pressure-limiting device on the non-rebreathing valve opens if inspiratory pressure goes too high. Only staff trained in resuscitation should use the set. Check valves, masks and connections before each shift, and reprocess the parts after use according to the instru

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