



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Resuscitator,hand-oper.,child,set

**Product Code :**  
LBNY-0017-2200044



www.laboratoryinstrumentindia.com

#### **Description :**

It is considered essential equipment for health structures and emergency rescue team (to be available in emergency room, delivery room, operating theatre, intensive care unit, ambulance, etc.). Resuscitators are used for ventilation assistance in critical situations of respiratory distress or failure.

Hand-operated in a horizontal position.

Portable, self-inflating, reusable.

The resuscitator is equipped with a non-rebreather valve.

An oxygen reservoir bag should be included with a capacity between 600-2,600 ml.

Resuscitator can be fully disassembled, is easy to clean, disinfect, and reassemble.

The resuscitator is equipped with a pressure release (limiting) valve which safeguards against generating ventilation pressures over 45 cmH<sub>2</sub>O, while still allowing for an airway pressure of at least 30 cmH<sub>2</sub>O.

The resuscitator is autoclavable between 121°C and 134°C.

The capacity of the self-inflating ventilation bag is 500ml.

Ventilation can be done with ambient air or with oxygen.

The resuscitator has an inlet valve with a nipple for oxygen tubing.

All parts manufactured from high-strength, long-life materials that require no special maintenance or storage conditions.

The resuscitator, all its components and accessories are free of natural rubber latex.

The pressure release valve should allow to be overridden by the user when higher pressures need to be generated in the airways.

When the pressure release valve is not overridden by the user, it should either automatically return to its default position whereby it protects against excess pressures, or be clearly visible so there is no doubt as to its closed position, even during an emergencies. To ensure users are fully aware that the limiting valve is in closed position.

---

**Technical Specification :**

**ENVIRONMENTAL CONDITIONS**

Storage conditions: -30°C - 50°C / 40% – 90% RH

Operating conditions: -18°C - 45°C / 15% – 90% RH

**WEIGHT AND VOLUME**

Volume: 4.056 dm<sup>3</sup>

Weight: 0.7 kg.



**Laboratory Instrument India**