

B&B Adult Test Lung™

1.0 Liter with Elbow Connector Natural-Latex-Free Silicone

Introduction

The B&B Adult Test Lung is intended for use for demonstration and testing applications on mechanical ventilators. The Test Lung simulates the respiratory system of an adult, providing nominal levels of resistance and compliance as well as a variable leak to simulate a patient circuit leak.

Cleaning and Sterilization

After use, the B&B Adult Test Lung enclosure can be cleaned externally with common disinfecting or cleaning solutions. The Silicone Ventilation Bag can be cleaned and autoclaved at 121°C. The Test Lung components should be allowed to dry completely before reassembly. The Test Lung should be stored in its original package to prevent damage to the Test Lung.

Features

- Natural-latex-free silicone bag
- Re-usable plastic flaps
- Autoclavable

Specifications

Tidal volume: 0-600 ml (with 1L bag)
Dimensions: 100 mm x 292 mm x 42 mm

• Weight: 223 g

• Resistance: 17.7 cm H₂0/0.5 L/sec

• Compliance: 26 ml/cm H₂0 at 600 ml tidal volume

• Elbow connector: ID 15 mm x OD 22 mm

Replacement Part Number

20111 Replacement Silicone Ventilation Bag - 1.0 Liter

Recommended Accessories

20118 Precision Resistor Kit (One each Rp5, Rp20, Rp50)

Note: Remove the B&B Adult Test Lung from ventilator breathing system prior to patient application.



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-40°C



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