



## The Test Lung™ - Adult

1 Liter Precision Test Lung  
Latex Free Silicone

### Introduction

The 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 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.

### Performance Specifications

Rinsp (Resistance)	5 cmH <sub>2</sub> O/L/sec @ 60 LPM, air
Rexp (Resistance)	5 cmH <sub>2</sub> O/L/sec @ 60 LPM, air
Cstat (Compliance)	0.02 L/cmH <sub>2</sub> O @ 25 cm H <sub>2</sub> O
Ventilation Bag	Medical Grade Silicone Rubber
Connectors	Connectors compliant with ISO 5356-1 conical connector standard

### Replacement Part Number Description

20111	Replacement Silicone Ventilation Bag – 1.0 Liter
20114	Retaining Lock
20116	The Test Lung Connector Kit

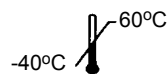
### Recommended Accessories

20118	Precision Resistor Kit (One each Rp5, Rp20, Rp50)
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**Note:** Remove The Test Lung from ventilator breathing system prior to patient application.



Reference P/N 20110  
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