

TL² Test Lung™ System

How many lungs do *you* have?



Introducing the TL² Test Lung™ & R³™ Adapter, a revolutionary training and testing system with two lungs *just like you*. The TL² & R³ Adapter were specifically designed to meet new and unique challenges presented by your universal ventilator systems. You need a test lung solution that will work for all your ventilators throughout their entire range of parameters - low and high volumes, low and high pressures. Finally, a test lung system that truly meets your needs...affordably and efficiently.

Functional

The TL² can handle breaths from 25mL to 2.5 Liters! At last, a truly unique and innovative system that is the perfect solution for your modern universal ventilator systems.

Efficient

Whether training, testing or troubleshooting, the TL² & R³ can handle any breath size, any ventilation mode, and any triggering system.

Portable

Small and lightweight - the TL² Test Lung™ System will easily fit into your service case or briefcase.

Affordable x2

Reduce your costs two ways! Yes, the TL² is fiscally smart, but it also means you no longer need to buy multiple bulky test lungs for your newer universal ventilator platforms.

Performance without the price!

TL² Test Lung™

- ✓ Largest Volume Capacity
- ✓ Greatest Range of Ventilation Parameters
- ✓ Effortless Sensitivity Triggering
- ✓ Easy to Use
- ✓ Lowest Cost



TL² Test Lung™ Specifications

Modes: Volume Control
Pressure Control
Trigger: Flow Trigger
Pressure Trigger
Volume: 25mL to 2.5 Liters
Pressure: 0 to 120cmH₂O
Sensitivity: 0 to -20cmH₂O
Dimensions: 10.5 x 11.5 x 1.5 in.
Weight: 12.9 ounces
Latex Free

R³™ Adapter Specifications

Resistances:
Per ISO 60601-2-12
Rp5 cmH₂O/l/s
Rp20 cmH₂O/l/s
Rp50 cmH₂O/l/s
ISO Conical Connections:
22mm ID x 22mm ID
Weight: 1.5 ounces

Ordering Info:

TL² Test Lung™ System
p/n: SPB-TL2

R³™ Adapter
p/n: SPB-R3

The TL² Test Lung™ &
R³™ Adapter are patent
pending.

R³™ Adapter



The new R³™ Adapter is a remarkable 3-in-1 parabolic resistance tool offering three separate resistors in one easy to use design. Offering the greatest flexibility on the market today the R³™ resistors can be used individually or combined to create your own unique resistance characteristics. Why settle for three when you can have infinity! Use one or use many R³™ Adapters in your training simulations.

Typical Use:

For Vt < 30 ml	Rp50 cmH ₂ O/l/s
For Vt 30-300 ml	Rp20 cmH ₂ O/l/s
For Vt > 300 ml	Rp5 cmH ₂ O/l/s