

# TL<sup>2</sup> PRO Test Lung™ System

*New & Improved Features, Capabilities and Performance! The TL<sup>2</sup> just went...PRO.*



Introducing the new and improved TL<sup>2</sup> PRO Test Lung™ System, an advanced training and testing system capable of simulating a wide range of patient conditions. New features include the PROLeak™, PROCompliance™, and PROBreath™ controls that allow independent leak, compliance and lung selection settings for the ultimate in flexibility and performance. Loaded with new professional capabilities and design improvements the TL<sup>2</sup> PRO Test Lung™ will meet all your simulation, testing, and demonstration needs at a price that's substantially less than the competition.

## Functional

The TL<sup>2</sup> PRO Test Lung is the optimal solution for advanced RT teaching, Biomed testing, and ventilator demonstration. The TL<sup>2</sup> PRO can handle breaths up to 2L in any ventilation mode, and any triggering system.

## New Features

- ✓ PROLeak: Easy twist ring for 3 easy leak settings.
- ✓ PROBreath: Sliding control valve for single or double lung breath delivery.
- ✓ PROCompliance: Two adjustable straps for independent lung compliance control.
- ✓ New soft-sided carrying case included

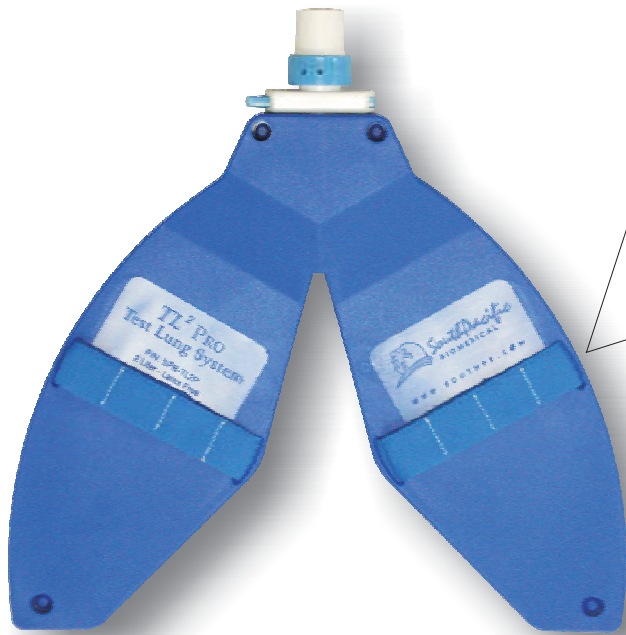
## Improvements

- ✓ Improved double ISO conical connector.
- ✓ Improved lung bags for better, longer lasting performance.
- ✓ Improved spontaneous breath triggering capabilities.
- ✓ Improved pressure response and waveforms.
- ✓ Improved performance at lower tidal volumes.

# More performance, better value!

## TL<sup>2</sup> PRO Test Lung™

- ✓ 20 Compliance Combinations
- ✓ Single or Double Lung Breath Delivery
- ✓ Variable Secondary Lung Resistance
- ✓ 3 Easy Leak Settings
- ✓ Improved Triggering capabilities



### New! PROCompliance™ Bands



## New! PROWye™



The new PROWye™ is an innovative multi-functional feature that allows leak settings, lung shutoff, and variable secondary lung resistance settings all in one creative, easy to use design.

## R<sup>3</sup>™ Adapter



The R<sup>3</sup>™ Adapter is a remarkable 3-in-1 parabolic resistance tool offering three unique resistors in one easy to use design. Use multiple R<sup>3</sup>™ Adapters for non-linear resistance simulations.

### TL<sup>2</sup> PRO Test Lung™ Specifications

Modes: Volume Control  
Pressure Control  
Hybrid Modes  
Trigger: Flow Trigger  
Pressure Trigger  
Volume: 25mL to 2 Liters  
PROLeak: 0, 5, 7 Lpm @ 20cmH<sub>2</sub>O  
PROBreath: Single or double lung breath delivery, variable secondary lung resistance adjustment  
PROCompliance: 20 compliance setting combinations ranging from 10 to 50mL/cmH<sub>2</sub>O  
Pressure: 0 to 120cmH<sub>2</sub>O  
Sensitivity: 0 to -20cmH<sub>2</sub>O  
ISO Conical Connections:  
15mm ID x 22mm OD  
Dimensions: 10.5x11.5x1.5 in.  
Weight: 14.1 ounces  
Carrying Case included  
Latex Free

### R<sup>3</sup>™ Adapter Specifications

Resistances:  
Per ISO 60601-2-12  
Rp5, Rp20, Rp50 cmH<sub>2</sub>O/l/s  
ISO Conical Connections:  
22mm ID x 22mm ID  
Weight: 1.5 ounces

### Ordering Info:

TL<sup>2</sup> PRO Test Lung™ System  
(includes R<sup>3</sup> Adapter and soft-sided carrying case)  
p/n: SPB-TL2P

R<sup>3</sup>™ Adapter p/n: SPB-R3  
Carrying case p/n: SPB-7123

Patents pending.

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