



Create Patient
Breath Efforts
With the
QuickTrigger®

QuickLung® Precision Test Lung **Train and Test with Ease and Accuracy**

In the real world, patients breathe spontaneously and have a wide range of compliances and resistances. Ventilators should respond to those conditions. But without an adjustable test lung and the ability to simulate patient breaths, how can you ensure accurate ventilator response or teach ventilator management? The QuickLung meets the need for a test lung that quickly simulates realistic patient conditions, yet is compact, accurate, easy to use – and easy on your budget.

Use the QuickLung to

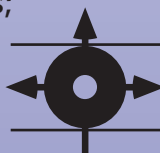
- train staff to take full advantage of ventilator modes and features including ventilator triggering;
- test how ventilators will perform in the real world ... under a range of different patient conditions;
- demonstrate the newest ventilator features;
- achieve a higher level of patient care and safety.



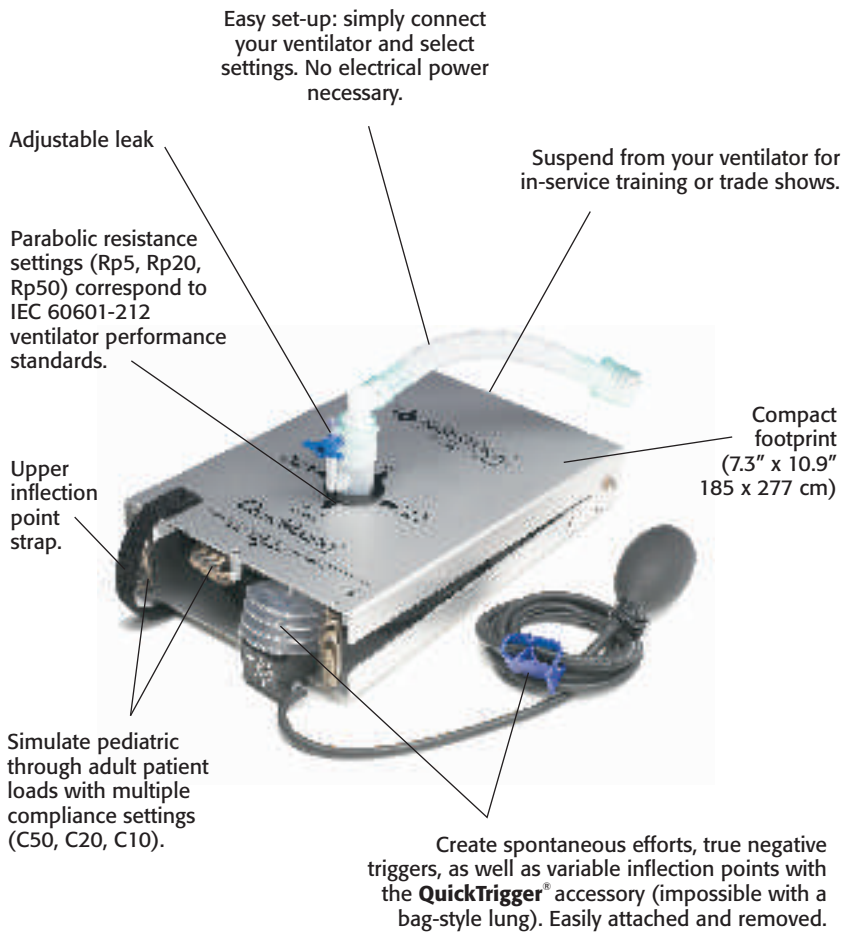
QuickLung Breather Combination
Simulates the spontaneously breathing patient in a variety of modes and patterns – a capability previously available only on high end breathing simulators.

Advancing Respiratory Simulation

INGMAR MEDICAL



QuickLung – You Have High Standards ... So Do We.



QuickLung Advantages:

The QuickLung's design and materials have several advantages over the conventional bag-style lung.

- The bellows and aluminum plate system provides a more linear and predictable respiratory simulation.
- Compliance springs provide for accuracy and easy changes in patient scenario.
- Unique **QuickTrigger** allows you to create breath efforts with true negative pressures for ventilator triggering.

No other test lung performs at this level of precision and versatility at this price.

The QuickLung System

QuickLung forms the core of a modular system that you can customize according to your needs.

In addition to the **Breather**, (shown on front) the following options are also available:

PMG for the Breather (Pulmonary Mechanics Graphics)

Show loops and waveforms on your computer to teach about terms, parameters and graphic formats.

QuickLung Jr.

Simulate pediatric patients. Offers full features and functions of the QuickLung with reduced compliance and tidal volume (C3, C7, C15).

Dual QuickLung

Show compartmentalized lung issues (different compliance, resistance and leaks) by combining two QuickLungs.

Calibration

Please contact us for information about a calibrated version of the QuickLung.

**For more information, call
800-583-9910 or 412-441-8228**

Advancing Respiratory Simulation

INGMAR MEDICAL