



1708 Baker Road
 Sherman Texas 75090
 Ph: 903-893-1301
 Fax: 903-487-0711

Local people providing **COMPLEX RESPIRATORY SUPPORT** for Chronic Pulmonary Issues at home utilizing the best equipment on the market ... **Philips Respironics TRILOGY**



What is a TRILOGY ?

“TRILOGY” is a registered trademark of Philips Respironics representing their Pressure Support Ventilator. The Trilogy is a breathing apparatus that helps its user get more air into his or her lungs. Unlike a CPAP a Ventilator uses variable levels of air pressure instead of continuous pressure.

People Who Might Benefit

TRILOGY devices have been found to be especially useful for patients who have congestive heart failure or lung disorders, especially conditions that result in above-normal levels of carbon dioxide, COPD, chronic respiratory failure or neuromuscular diseases which affect breathing. In addition, patients for whom intubation — the insertion of a tube through the mouth — is not possible can benefit from the breathing assistance provided by a TRILOGY machine. Other people who can benefit include those who suffer from atelectasis, which results when all or part of a lung collapses, and which results in the loss of the ability of air sacs at the furthest reaches of the lungs to expand.

NON-INVASIVE VENTILATION GREATLY CUTS COPD PATIENT RISKS ~ September 2016

Study says patients with at-home, non-invasive ventilation in addition to oxygen therapy saw 51% decreased risk of re-hospitalization or death..

Non-invasive ventilation and oxygen therapy at home decreased risk of re-hospitalization or death by 51 percent in COPD patients, according to the results of the HOT-HMV study recently published. The trial studied COPD patients who were hypercapnic, which means that they had high carbon dioxide levels in their blood, and who were hospitalized after their COPD worsened. The study assessed whether adding home non-invasive ventilation to home oxygen therapy could improve the length of time these patients went without being re-admitted to the hospital. Patients treated with non-invasive ventilation and oxygen at home went a median of 4.3 months without dying or being admitted to the hospital compared to 1.4 months for those who did not receive non-invasive ventilation.

The three key clinical benefits of Trilogy

1. Easy to use

Managing home ventilator patients is challenging enough. So, the last thing you need is a complicated ventilator. Which is why the Trilogy100 provides easy-to-read, easy-to-navigate screens with clear concise directions. It also has the option of displaying detailed readings for you or simplified screens for the patient and caregiver. Either way, Trilogy100's intuitive design allows for quick access to device settings and patient information. It also allows you to set dual prescriptions – one for daytime and a second for when your patient is sleeping.

2. More portable

As a clinician, you know how limiting a ventilator can be for your patients. From finding the space for it on a wheelchair to managing bulky external batteries or worrying about battery life, improving patient mobility can be extremely challenging. That's why Trilogy100 weighs in at a mere 11 pounds. And its compact design includes a 3-hour internal battery and a 3-hour detachable battery, which can be quickly exchanged with other easy-to-carry spare batteries. Plus, the unique in-use bag offers a simple option for transport. It's all designed to help your patients discover a world of new possibilities and destinations.

3. More versatile

Trilogy100 is both a pressure and volume control ventilator. This gives you the ability to provide more types of therapy for a single patient using one device. It also allows you to use the same device on a wide range of patients. Its internal PEEP, combined with a single limb circuit, creates an uncomplicated application.

Another versatile feature of Trilogy100 is Respironics' proven BiPAP technology with Digital AutoTrak for true leak compensation. With it, you have the ability to use S, S/T, T, and PC modes for patients who require both invasive and noninvasive ventilation. And Trilogy100's new interchangeable active and passive exhalation ports give you the flexibility to choose the best available circuit and interface for your patients – even a mask with an integrated leak. You can also eliminate cumbersome active exhalation valves and tubing by utilizing a BiPAP single connection circuit with the Whisper Swivel II for invasive ventilation.

It's easy to learn, teach and maintain with Trilogy. The innovative technology of the Trilogy100 sets it apart from the rest. The support, service and upkeep behind all of it keep it there.

- These Include:
- educational training resources for both doctors and their patients
- patient-friendly displays
- Respironics service and support programs



Trilogy 100 features a detachable battery.

Partnering with your local Home Medical Equipment provider to provide excellent home care equipment and service. Patrick Henry Medical dba Breath of Life Medical has two locations - Sherman Texas and Durant Oklahoma to better serve your patient population's Complex Respiratory needs. Call our knowledgeable staff today to learn more....

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