

ResOxy™



With a Modern Design Harmonized with Any Kind of Decoration

Modern oxygen concentrators do not diminish the beauty of the indoor environment of a patient's home. Our compact and small ResOxy™ is designed according to the patients' desire for a non-medical and non-hospital appearance of the device and it occupies a very small space; however, it looks like modern household audio/video devices. This stylish, lightweight device, with 360-degree wheels, allows you to easily roll not only on hard surfaces but also on rug or carpet and can be moved around the house by the patient without any hassle.

The ResOxy™ weighs only 15 KG, making it easy to relocate.

The Sound of Silence - ResOxy™ & BeNiv™

ResOxy™ is one of the quietest devices on the market. By using it you can enjoy pure oxygen and relax without any disturbing noise. Considering that oxygen concentrators are typically used during rest periods, having a device that produces the least noise is fundamental, and ResOxy™ has been designed to bring you just that.

BeNiv™ is a fully developed smart device that assures your patient's safety at every breath. The device can be set to BiPAP or CPAP depending on the patient's requirements and also control the humidity level of the output air. BeNiv™ allows you to see the breath volume at any moment.

- Sensor sensitivity can change according to each inhale and exhale, enabling the patient to breathe easier
- Intelligent alert system for patient safety and health
- Memory card for storing reports
- Rapid and standard reporting
- Setting system for humidity outlet

The Gift of Silence

A quiet environment is very important for respiratory patients using an oxygen concentrator or BiPAP/NIV device. The low noise of BeNiv™ allows your patient to rest easily while using the device.

Goes Along with Life

BeNiv™ is especially easy to use. This device has a strong blower and a screen for evaluating the device operation and patient's treatment process, which helps with the patient's sleeping through a unique design and in harmony with the patient's life.

Everything at Your Fingertips

BeNiv™ regularly reports the performance of the device and patient's treatment process and the doctor can better manage the patient's treatment procedures using these standard reports.



BeNiv™

Respirolab LLC
Based in the USA

BeNiv™



Technical Specifications

| | |
|----------------------------|--|
| Attributes | S/T/ST/CPAP/AUTO |
| Inhale pressure | 4 to 30 cmH2O |
| Exhale pressure | 4 to 30 cmH2O |
| Constant pressure | 4 to 20 cmH2O |
| Automatic pressure setting | Yes |
| Backup breath number | 5 to 40 BPM |
| Smart inhale delay | Half to 3 seconds |
| Safe Inhale delay maximum | 2 to 120 seconds |
| Delay | 4 to 60 Min |
| Noise | 30 dB |
| Alerts and signs | Power failure warning, leakage, excessive pressure, power fluctuations |
| Memory card | Yes |
| Software | Yes |
| Power supply | 3.5 ampere – 24 volt (DC) |
| Guarantee | 2 years |
| After sales service | 10 years |

ResOxy™



Technical Specifications

| | |
|-------------------------------|-----------------------------------|
| Weight (KG) | 15 |
| Oxygen flow change | 0.5 to 5 Liter per Min |
| Noise range | Less than 45 dB |
| Purity | 93% ±3 |
| Oxygen outlet pressure | 0.04 to 0.06 Megapascal |
| Input Power | 220-volt, 50-60 Hertz, 2 Ampere |
| Optimum operating temperature | 5-40 Centigrade |
| Allowed height of operation | Up to 4000 meters above sea level |
| Permitted air humidity | 0 to 95% |
| Guarantee | 2 years |
| Customer Service | 10 years |