

Delaware Sleep Disorder Centers

Partners For Sleep Health

SLEEP APNEA THERAPY CATALOGUE





Also known as the *nasal mask*, the nasal mask is worn over the nose only. The mask itself is a rounded, triangular dome shape meant to fit comfortably to the contours of most faces. Nasal CPAP masks comes in many shapes and sizes, which makes them a popular choice because there's one to fit just about every user.

The nasal CPAP mask delivers pressurized air through the tube and into the space of the mask. Air is meant to be inhaled through the nose only. This makes nasal CPAP a good choice for people who need higher pressures who naturally breathe through the nose. The pressure is delivered less directly in this mask type and feels more like breathing regular air than with other mask types.

People who toss and turn or prefer side sleeping can use this type of CPAP mask with confidence. However, people with nasal or sinus problems, such as head colds or allergies, may find the nasal CPAP mask uncomfortable when these conditions are present.



Fisher & Paykel – FlexiFit 405

When you study the FlexiFit series you can immediately see why these nasal masks are so comfortable and user-friendly. With FlexiFit Technology and our unique Glide rTM Strap, the FlexiFit 405 nasal mask comes as an out-of-box solution fully assembled and ready for use.



Fisher & Paykel – F&P Eson 2

To improve on a mask designed for performance and comfort, our development team focused on ease of use, providing patients with confidence at every step from titration through to adherence. With over 20 design improvements, Fisher & Paykel Healthcare's best performing nasal mask is now even better.



Fisher & Paykel - FlexiFit 406 Petite

The petite design is small, light and easy to use. The StretchgearTM Headgear provides even greater comfort and the maintenance-free bias diffuser ensures a quieter operation. The FlexiFit 406 Petite Nasal Mask comes as an out-of-box solution fully assembled and ready for use.



Fisher & Paykel – Zest

Compact, quiet, and effortless to fit and use, the ZestTM Nasal Mask Range offers superb comfort. The innovative design of the ZestTM Nasal Masks combines Easy-Clip Silicone Seal and advanced air diffuser with proven technology that makes Fisher & Paykel Healthcare masks perform so well.



Fisher & Paykel – FlexiFit 407

The StretchgearTM Headgear provides even greater comfort and a maintenance-free bias diffuser ensures quieter operation. The FlexiFit 407 Nasal Mask comes as an out-of-box solution fully assembled and ready for use.



Fisher & Paykel – Zest Q

One of the unique features of this mask is how quiet it is. With Zest, the Rest is Easy. F&P Zest Q minimizes partner disturbance and ensures a better SleepLife. With the Advanced Air Diffuser, it is quieter than ever.



Fisher & Paykel – F&P Eson

The F&P Eson is designed to perform in tune with you and your needs. It incorporates three key components, the RollFitTM Seal, ErgoFitTM Headgear and Easy Frame all designed to work in harmony.



Philips - Wisp

Wisp combines the performance and comfort of a nasal mask with the aesthetic elegance of a pillows mask. With its minimally invasive design and superior seal, Wisp delivers the comfort and performance you deserve.



Philips - ComfortGel Blue

With Comfort Gel Blue, we've minimized pressure points, reduced noise, and redirected exhalation air flow away from the bed partner. Includes enhancements that may help to create a better patient experience and encourage greater compliance.



Philips - True Blue

TrueBlue brings our best technologies together in one mask. Designed to push the limits of performance and fit, this mask sets the gold standard for a good night's sleep. This mask has a thin, form fitting outer silicone membrane to create an effective, self-adjusting seal. It is thinner and lighter than ever before.



Philips – Dream Wear

DreamWear's unique design offers many of the benefits of nasal and pillow masks to allow patients to have the best of both mask types. Allowing more freedom of movement and more comfort than their prescribed mask, DreamWear patients feel like they are not wearing a mask at all.



ResMed - AirFit N10

The modified dual-wall Spring AirTM cushion delivers a comfortable, high-performance seal that helps patients enjoy effective therapy, while the SoftEdgeTM headgear features slimmed-down straps for greater comfort and fewer facial marks. Circular diffused venting gently directs exhaled air away for a peaceful sleeping environment.



Philips - Easy Life

EasyLife's innovative, lightweight design delivers Auto Seal technology, for easier set-up and titration. Its soft inner cushion creates a flexible, self-adjusting seal, and it supportive outer cushion adds stability.



ResMed - AirFit N10 for Her

The ResMed AirFit N10 for Her raises the bar for compact nasal masks, delivering effortless performance, comfort and visual freedom in a user-friendly design. The AirFit N10 for Her is the female version of the AirFit N10 – which ranked as the first overall choice by patients. It comes with a small size cushion to accommodate a smaller face.



Philips - Pico

Pico offers a practical alternative that is comfortable, easy to use, and easy to set up — while providing a high level of therapy. In fact, clinicians rated Pico easier to use than the leading nasal mask, making it ideal for your installed base optimization and new patient set-ups.



ResMed - AirFit N20

The AirFit N20 was designed to be so easy to put on and use that you don't necessarily need specific fitting instructions or "rules." The secret is in the simple, modular design and magnetic clips, which guide the mask's headgear to its frame quickly and easily.



ResMed - AirFit N20 for Her

The AirFit N20 was designed to be so easy to put on and use that you don't necessarily need specific fitting instructions or "rules." The secret is in the simple, modular design and magnetic clips, which guide the mask's headgear to its frame quickly and easily. It is available in lavender and smaller sizes for women.



ResMed – Mirage Micro

The ResMed Mirage MicroTM nasal mask provides personalized fit, seal and comfort for a wide range of patients. Working with the proven MirageTM dual-wall cushion, the Mirage Micro's unique MicroFit dial offers a personalized fit that can be fine-tuned to suit each individual patient.



ResMed - Mirage Activa LT

The ResMed Mirage Active LT nasal mask is designed to fit right for an easy night, ensuring that patients enjoy a comfortable, hassle-free night of sleep therapy. Amazingly light, quiet and diffused, the Mirage Activa is designed to save fitting time and costs, with the goal of reducing callbacks and improving patient compliance.



ResMed - Mirage Vista

The Mirage Vista nasal mask is the unobtrusive choice for sleep apnea patients. This mask offers the trusted performance of our Mirage cushion technology in an unobtrusive, streamlined frame design that allows users to read themselves to sleep without having to wake up and start therapy later.



ResMed – Mirage FX

The ResMed MirageTM FX offers patients the perfect balance of lightweight comfort, premium performance and simplicity. It weighs just 2.6 ounces and is comprised of only four parts, making it intuitive, quick to set up and simple for patients to clean and reassemble.



ResMed – Ultra Mirage II

The Ultra MirageTM II nasal mask offers a combination of comfort, convenience, quietness and effectiveness. The Ultra Mirage II is similar in shape and design to our original Ultra MirageTM mask but with improved forehead support and flexible pads that conform to the shape of the patient's forehead for added comfort and stability.



ResMed – Mirage FX for Her

Designed for women, the MirageTM FX for Her nasal mask features a smaller fit range with pink styling and hair management options. Offering the perfect balance of sophisticated design and easy functionality, the Mirage FX for Her weighs just 2.6 ounces and only comprised of four parts.



SleepWeaver Advance

The SleepWeaver® Advance is our original soft mask—the one that changed the face of sleep apnea treatment for good. The first-ever non-allergenic, breathable cloth interface is soft and comfortable, unlike the hard, plastic masks that most users dislike.



ResMed – Swift FX Nano

The ResMed Swift FX Nano nasal mask may be small in size, but it still delivers the kind of effective therapy that's made ResMed a trusted name in sleep apnea treatment worldwide. The Swift FX Nano integrates everything patients love about nasal masks – ease of use, reliability and natural breathing comfort – with the open, ultra-lightweight design of nasal pillows, for a mask that encourages easy acceptance.



ResMed - Swift FX Nano for Her

The SwiftTM FX Nano for Her nasal mask offers patients the ultra-minimalistic design that is stylish for women. It is as comfortable as it is small – and with no rigid frames or cumbersome forehead support, your patients get a lightweight, comfortable mask that covers very little of the face without comprising therapy.



SleepWeaver 3D

The SleepWeaver® 3D is specially designed for people who tend to breathe through their nose providing the best in comfort and technology. SleepWeaver 3D is available in one size but offers two sizes of headgear to fit many faces types.



SleepWeaver Élan

The SleepWeaver® Élan soft-cloth nasal PAP mask features exhalation holes under the mask to match up with your natural nasal exhalation. The mask is angled so the exhalation doesn't bother you or your bed partner. The breathable, non-allergenic mask is comfortable—and it eliminates leaks, pressure points, sore spots, and pinching.

Nasal Pillow CPAP Masks



Also called *nasal cushions*, this type of CPAP mask is much smaller in size. It rests above the upper lip and is inserted at the outer edge of the nostrils, rather than over the nose. The two pillows or cushions in the mask seal to the nose to deliver pressure in a manner that's more direct than with the nasal CPAP mask.

Nasal pillows are minimal in design, with less obtrusive head gear and a smaller profile, which allows for more line of sight while wearing, making them perfect for people who read, wear glasses, or watch TV before going to bed. Like the nasal mask, the nasal pillows work only when the user breathes through their nose. Some people who prefer nasal pillows may add an accessory called a chin support which helps keep their jaw from dropping as they sleep to reduce their chances of oral breathing.

Air is less likely to leak from nasal pillows due to the direct nature of the seal. People who tend to toss and turn at night usually do well on this type of mask. However, people who require greater pressure settings for their CPAP therapy may not be comfortable using nasal pillows as their delivery system may be too direct for higher settings.

Those with beards may find nasal pillows to be their best option, as there is no additional hair to interfere with the quality of the seal in this type of CPAP mask.

Nasal Pillow CPAP Masks



Fisher & Paykel - Brevida

Gaining patient confidence is key to successful CPAP therapy. Patient confidence begins with a mask that fits and is comfortable. Developed from extensive patient-centered research, F&P Brevida features simple, adjustable headgear and the innovative AirPillowTM seal for a gentle, effective seal.



Philips – OptiLife

The OptiLife mask makes life easier for sleep lab professionals, homecare providers and patients. The easy-to-fit, easy-to-assemble, easy-to-clean OptiLife mask does not just fit patient's faces, it fits their lives. This mask has no buckles and keeps the forehead and vision areas open.



Fisher & Paykel - Pilairo Q

The Pilairo Q has been developed to improve patient satisfaction. Designed for comfort, seal and easy to use, the F&P Pilairo Q represents a highly effective nasal pillows mask with just three key opponents including tw minimalist headgear options.



ResMed - AirFit P10

The AirFitTM P10 nasal pillow mask is our quietest mask yet, delivering great performance. It provides a stable seal, excellent usability and extremely high level of comfort, with a QuietAirTM vent that gently disperses away expelled air at a barely audible level.



Fisher & Paykel – Opus 360

The slim-line design allows for almost any sleeping position without mask displacement. Its innovative 360-degree, pivoting ball-and-socket elbow, provides greater versatility. With its silicone pillows and facially contoured mask frame for extra stability, patient comfort is paramount.



ResMed - AirFit P10 for Her

The AirFitTM P10 nasal pillow mask is our quietest mask yet, delivering great performance. It provides a stable seal, excellent usability and extremely high level of comfort, with a QuietAirTM vent that gently disperses away expelled air at a barely audible level. This mask is made to fit women with its smaller frame.



Philips – Nuance Gel

The Nuance gel pillows mask represents the new choice for better sleep therapy for clinicians, home care providers, and patients. Patients can choose from fabric or gel frames. This mask is great for patients who like a high-performance look, The fabric frame gives a softer experience, for fewer red marks and better sleep.



ResMed – AirFir P10 for AirMini

This mask contains the new QuietAirTM woven-mesh venting which gently directs away exhaled air, so it's barely noticeable to you and your partner. It is also 50% lighter than our other nasal masks. Patients are able to move around freely without compromising the mask's seal.

Nasal Pillow CPAP Masks



ResMed - Swift FX

The ResMed SwiftTM FX nasal pillows mask delivers effective sleep apnea therapy in a lightweight, unobtrusive design. Minimal facial contact gives patients a sense of freedom during therapy, and the mask's sleek silicon headgear does not impose on the way they look or feel.



ResMed - Swift LT

The ResMed Swift LT nasal pillows mask is light to the touch, easy to fit and whisper-quiet, offering patients comfort, stability and performance to maximize acceptance and compliance. This mask is lightweight with no forehead support, but gives a soft seal for a comfortable night's sleep.



ResMed - Swift FX for Her

The ResMed SwiftTM FX for Her nasal pillows mask delivers all the comfort of our groundbreaking Swift FX in a female-friendly design. With its petite size and low level of facial coverage, the Swift FX for Her was created to accommodate the slightly smaller facial contours of female patients.



ResMed – Swift LT for Her

The SwiftTM LT for Her nasal pillows mask is the first fit with her mind. Designed for women, this innovative mask combines the design of the Swift LT with personalized features to best suit the unique preferences of female patients.



ResMed - Swift FX Bella

This mask is designed to offer female sleep apnea patients customized fit and personal comfort. Designed with innovative Bella loops that wrap gently but snugly around the patient's ears, the Bella is easy to adjust and fit and wear, helping patients adhere to their therapy.



ResMed - Mirage Swift II

The ResMed Mirage SwiftTM II nasal pillow mask offers MirageTM comfort and quality in a nasal pillows system. It's ideal for patients who want a light, flexible CPAP mask that provides a clear field of vision.



ResMed – FX Bella Gray

The ResMed Swift™ FX Bella Gray nasal pillows mask offers a snug, reliable fit and complete comfort in a minimal design to help patients adhere to therapy. This lightweight masl is easy to pop on and off and easy to adjust without sacrificing stability or effective therapy.

No Mask CPAP



NoMask CPAP Pro

The CPAP Pro 'No Mask' provides the ultimate in comfort and convenience for CPAP & BiPAP users. The only part of CPAP Pro that touches the face is the super soft nasal pillows that rest gently on the base of the nostrils. CPAP Pro's custom fit mouthpiece keeps the pillows in place and in perfect alignment throughout the night, no matter how much you twist and turn, so can enjoy a brilliant, restful night's sleep.

At the heart of the CPAP Pro is a unique mouthpiece, similar to those used by athletes in sports, that snaps onto the upper teeth during sleep. The CPAP Pro's mouthpiece holds the nasal pillows in precise alignment with your nostrils so you get no leak CPAP therapy regardless of how much you move, shift or roll during the night.



NoMask CPAP Pro II

The CPAP 'No Mask' provides the ultimate in comfort and convenience for CPAP/BiPAP users who have problems with mouth leak. ApneaPAP's unique Double Bite Mouthpiece keeps your mouth closed during sleep so you don't have to worry about chinstraps or bulky full face masks to control mouth leak. In addition ApneaPAP's integrated mandibular advancement actually enhances sleep therapy effectiveness.

With no straps or pressure points and super soft pillows ApneaPAP is the ideal choice for a restful night's sleep!



DreamPortTM Sleep Solution by Bleep

The DreamPort™ Sleep Solution from Bleep is headgear free, lightweight, flexible and easy to use. Our patented solution uses specially designed adhesive strips to hold the DreamPorts in place – all through the night. But unlike traditional CPAP solutions, these strips leave no marks on your face. Application takes less than a minute and the lightweight design allows you to sleep on your back, side or stomach comfortably.



The full-face CPAP mask fits a larger space, from near the top of the bridge of the nose to underneath the lower lip, creating a seal over both the nose and the mouth. It usually includes supportive pieces that fit to the forehead and the cheeks to ensure a good seal.

Though it is larger than the other two options, some patients find it comfortable because it allows them to breathe orally (through their mouths) without diminishing pressure delivery, which can even reduce feelings of claustrophobia.

People who suffer from dry mouth generally do well with a full-face mask as the humidified air keeps all the oral and nasal passages moist.

Also, those who need a greater pressure setting for their therapy generally do the best on this type of mask.

Because there is more contact area in general for a full-face mask, leaks in general are more likely to occur. For those with facial hair, especially, any of the places where the mask meets with the beard, mustache or sideburns means therapy may not fare as well; it will be difficult to create a good seal, and leaks will occur.

Also, this is not a desirable choice for someone who sleeps on their stomach. However, back sleepers can expect to do very well using this type of mask.



Fisher & Paykel – FlexiFit 431

The FlexiFit 431 Full Face Mask offers a comfortable alternative to nasal or oral delivery. It incorporates the Flexifit Technology with autocontouring properties, features an Under-Chin fit and highly contoured Silicone Seal for maximum comfort and stability.



Philips – Amara View

Amara View's innovative design prevents red marks, discomfort or irritation on the nose bridge. This design gives Amara View the widest field of vision of all leading full face masks and enables wearing glasses, reading or watching TV.



Fisher & Paykel – FlexiFit 432

Our second generation full face mask, the FlexiFit 432, takes patient comfort to another level. It incorporates a new Soft Foam Cushion that combines with the contoured Silicone Seal to provide an even better seal and more comfortable fit.



Philips - Amara

With the addition of a gel cushion option, Philips Respironics has made the ingeniously-simple Amara face mask even more brilliant. Patients can now choose the type of comfort they prefer in their cushion with gel or silicone options.



Fisher & Paykel - Forma

The Forma Full Face Mask forms a superior seal and provides even more comfort with a greater range of movement through the active contouring of its new FlexiFoamTM Cushion. The T-Piece adds stability to the stylized Mask Base, and works in harmony with the highly contoured Silicone Seal and Under-Chin Design to enhance sleep performance. The Forma sets a whole new standard.



Philips - FitLife

Patients with facial hair, dentures, facial irregularities, nasal bridge breakdown, or even claustrophobia need a comfortable mask – and FitLife is the total solutions product that can help you easily fit these needs.



Fisher & Paykel - Simplus

The F&P Simplus incorporates three key components, the RollFitTM Seal, ErgoFormTM Headgear and Easy Frame, all designed to work in harmony. In combination, these components offer the comfort, seal and easy use you want.



SleepWeaver Anew

Our newest all-cloth, non-allergenic mask, the SleepWeaver® AnewTM is especially designed for people who tend to breathe through their mouths. The dual interface design securely seals around both the nose and the mouth, with no gaps and only soft cloth touching the skin. Our unique "loose fit" provides the ultimate in comfort and eliminates strap marks.



ResMed – AirFit F10

The ResMed AirFitTM F10 full face mask delivers the comfort and reliability patients have grown to trust in our traditional full face masks, but in a compact design. Patients have a clear line of sight while wearing the AirFit F10, so they can comfortably read or watch TV in bed while their therapy ramps up. It's our quietest compact mask in the CPAP full face mask category.



ResMed - AirTouch F20

This is a mask unlike anything we've ever designed. The AirTouch F20 is the first ResMed mask to use proprietary UltraSoft memory foam cushion technology for the perfect blend of comfort and performance. The AirTouch F20 delivers unprecedented comfort and a light, breathable seal – even at high pressures.



ResMed - AirFit F10 for Her

The ResMed AirFitTM F10 for Her full face mask delivers the comfort and reliability patients have grown to trust in ou traditional full face masks, but in a compact design. The AirFit F10 for Her is the female version of the AirFit F10 – featuring the same open design and performance — with stylish pink accents and a smaller size range.



ResMed - AirTouch F20

This is a mask unlike anything we've ever designed. The AirTouch F20 is the first ResMed mask to use proprietary UltraSoft memory foam cushion technology for the perfect blend of comfort and performance. The AirTouch F20 delivers unprecedented comfort and a light, breathable seal – even at high pressures.



ResMed – AirFit F20

This new cushion features specially-designed "infinity" loops and varying thickness levels designed to reduce blowout and provide support at the sides of the nose.



ResMed - Mirage Liberty

The Mirage LibertyTM full face CPAP mask is the ideal choice for patients seeking a comfortable alternative to conventional full face masks. Offering less skin contact and an open field of vision, this unobtrusive mask feels light on the face. MirageTM dual wall cushion and dual wall nasal pillows with trampoline action enhance the mask's comfort and seal at both points, reliably delivering quiet therapy and a good night's sleep.



ResMed – AirFit F20 for Her

This new cushion features specially-designed "infinity" loops and varying thickness levels designed to reduce blowout and provide support at the sides of the nose.



ResMed - Mirage Quattro

The ResMed Mirage QuattroTM is the industry benchmark for CPAP masks. Offering patients personalized fit and comfort, the mask features a MicoFit dial with a choice of 24 positions on the forehead support to suit individual facial structures. The mask's Spring AirTM cushion technology is designed to accommodate movement during sleep and provides an effective solution for jaw drop.



ResMed - Quattro FX

The QuattroTM FX from ResMed is the unobtrusive alternative to traditional full face masks. Sporting a headgear and frame design that starts midway on the nasal bridge, the Quattro FX provides patients with a clear line of vision and feeling of openness that helps encourage compliance. Compact, lightweight and quiet, the Quattro FX makes therapy acceptance easier for patients.



ResMed - Ultra Mirage

The ResMed Ultra MirageTM full face mask uses comfortable and effective MirageTM cushion technology to provide an excellent seal without the need for tight headgear, so patients can enjoy sleep therapy.



ResMed - Quattro FX for Her

The ResMed QuattroTM for Her is designed for women, featuring a smaller fit range and stylish pink accents. The unique headgear and frame design starts midway on the nasal bridge, providing a clear line of vision and feeling of openness not often found with traditional full face CPAP masks.



ResMed – Quattro Air

The ResMed Quattro Air is the lightest full face mask on the market today. It builds on the proven performance and reliability of the Mirage QuattroTM in a significantly lighter, more comfortable design that's also easy for patients to use. The patented dual-wall cushion incorporates Spring Air technologyTM to reduce pressure on the patient's nose while maintaining a high-performance seal.



ResMed – Quattro Air for Her

The QuattroTM Air for Her from ResMed is the female-friendly version of the lightest full face mask on the market today. The Quattro Air for Her is built upon the proven performance and reliability of our Mirage QuattroTM, but it's significantly lighter, more comfortable mask and easy to use, with a style and fit range designed especially for women.

Pediatric CPAP Masks



Pediatric CPAP masks are child friendly. Special headgear design sits away from the child's eyes and ears to reduce irritation and provide a clear line of sight, helping ease discomfort and feelings of claustrophobia. Pediatric CPAP masks are soft and comfortable to minimize pressure on soft faces without compromising seal or therapy effectiveness.

An emergency latch allows for quick removal if necessary, and makes it easy to take off. Two tubing attachment locations accommodate different sleeping positions and a Spring-flex lightweight tube that stretches and bends easily, so it won't get caught or drag as your child moves around during sleep.

Pediatric CPAP Masks



ResMed – Mirage Kidsta

The ResMed Mirage Kidsta pediatric nasal mask is designed for children aged seven years and older. It's a suitable therapy option for pediatric patients with sleep-disordered breathing, obstructive sleep apnea, or other respiratory insufficiency conditions. This mask combines the comfort and performance of Mirage cushion technology with child-friendly features.



ResMed - Pixi

The ResMed PixiTM pediatric mask is designed for children aged two to seven. Incorporating features that improve comfort and encourage therapy acceptance for pediatric patients, the Pixi is constructed based on anthropometric data that takes into account the bone structure, facial characteristics and skin sensitivity of children to minimize pressure on soft faces. The Pixi pediatric mask also offers comfort and safety features that give parents and caregivers peace of mind.

POSITIVE AIRWAY PRESSURE (PAP) SYSTEMS



Positive airway pressure (PAP) treatment uses a machine to pump air under pressure into the airway of the lungs. This helps keep the windpipe open during sleep. The forced air delivered by CPAP (continuous positive airway pressure) prevents episodes of airway collapse that block the breathing in people with obstructive sleep apnea and other breathing problems.

PAP can successfully treat most people with obstructive sleep apnea. It is safe and works well for people of all ages, including children. If you only have mild sleep apnea and do not feel very sleepy during the day, you may not need it.

PAP Systems



Luna CPAP & Auto-CPAP

The Luna CPAP Machine with Integrated H60 Heated Humidifier is a newly released fixed pressure machine, that offers many comfort features along with iCode technology to track your sleep data.



IntelliPAP2 AutoAdjust CPAP System

IntelliPAP 2 AutoAdjust Auto CPAP Machine features comfort technology and OPTIONAL humidification while auto-adjusting pressure to meet various breathing events. The machine and OPTIONAL IntelliPAP 2 Standard Heated Humidifier offer a smaller footprint when stacked together.



ICON+ Series

This is the newest ICON Plus Premo CPAP Machine. This is the luxury model of ICON fixed pressure CPAP machine that comes with Senseawake technology, integrated heated humidifier with optional Thermosmart heated tubing.



The Z1 Auto Travel CPAP Machine

At 6 1/2 inches long and 10 ounces, the Z1 Auto Travel CPAP Machine is the lightest APAP machine available. It is small in weight and size yet big on comfort. Advanced features such as Z-Breathe exhalation relief and Nitelog data viewable on smartphones and tablets make the Z1 Auto a great option for home and travel.



Philips - DreamStation

The DreamStation CPAP machine with Heated Humidifier from Phillips Respironics is a simple, easy to use fixed pressure CPAP machine with advanced setting capabilities including OptiStart, SmartRamp, and Bluetooth connectivity.



ResMed - Air10 Series

The ResMed AirSenseTM 10 AutoSet CPAP Machine with HumidAirTM Heated Humidifier combines the proven technology of the AutoSet algorithm with the integrated comfort of the Optional ClimateLineAir Heated Tube.



ResMed - AirMini

The AirMiniTM AutoSetTM Travel CPAP Machine is the smallest ResMed machine available today, weighing only 0.66 pounds. This small CPAP uses a small 20W power supply to further minimize the size of the travel unit. Pair the machine with the AirMiniTM by ResMed smartphone app to track therapy and adjust machine settings.



Somnetics - Transcend miniCPAP

The Transcend Auto miniCPAPTM Machine with EZEX is the first Auto-Adjusting model in the widely popular Transcend line of machines. The Transcend Auto is one of the smallest Auto CPAP on the market today. The Transcend Auto is the same small size as the other machines in the Transcend line, and takes comfort to the next level with auto-adjusting technology.

CPAP CLEANERS



When one has a CPAP machine, it is important to take proper care of it to ensure its continued functioning. And of course, keeping it clean is important for health and sanitation reasons.

Regularly cleaning your CPAP equipment is critical for safe and effective sleep therapy. Purpose-built CPAP cleaners, like the SoClean CPAP cleaner, as well as daily CPAP mask wipes, help keep your CPAP equipment sanitized and running at optimal efficiency.

CPAP Cleaners



3B Medical Inc- Lumin

The all new state of the art Lumin™ CPAP Mask Sanitizer is taking the market by storm. With 1 touch of a button and 5 Minutes is all it takes to kill the harmful bacteria that can build up in your CPAP Mask and accessories!

No more harsh chemicals to disinfect CPAP masks and water chambers! The Lumin uses a powerful amount of UV light contained inside of a fail-safe chamber to kill bacteria in just Five Minutes. It's fast and easy!

LuminTM is the easiest and fastest way to disinfect a CPAP mask and accessories. Lumin works with a disinfection cycle time of 5 minutes, ozone free, and a 99.9% kill rate for harmful bacteria, viruses, mold, and fungus.



SoClean Inc - SoClean 2

SoClean 2 Go is the ideal travel component for any CPAP patient. SoClean 2 Go effectively sterilizes and cleans your CPAP equipment getting rid of 99.9% of CPAP bacteria, germs, and other pathogens.

SoClean 2 Go is compatible right out of the box with all other masks, headgear, tubing, and machines. For machines that use standard or special heated tubing, just attach the Standard Tubing Adapter to the back of your CPAP/BiPAP and SoClean 2 Go is ready to run its cycle. For machines that include a heated humidifier, a special tubing insert device is included so the chamber can be cleaned simultaneously at the same time as the mask and tubing.



HLS/VirtuOx - VirtuCLEAN

The New VirtuCLEAN is a waterless PAP cleaning device that weighs less than a pound, making it a breeze to travel with, and easily fits in any space. The VirtuClean has no ongoing maintenance costs, no adjustable timer, and is whisper quiet with a rechargeable lithium ion battery.

The VirtuCLEAN takes the daily hassle out of cleaning your CPAP equipment, you simply press the only button on the device and walk away. In a half an hour your equipment is sanitized at an efficacy rate of 99.9%, it doesn't get any easier than that!

Oral Appliances



Oral appliances, fit by qualified dentists, are an alternative treatment for many patients who can't use or don't want to use PAP therapy.

They come in many different designs, but for the most part, they are usually custom made. The main purpose of the dental device is to keep the airway open during sleep, thereby preventing it from collapsing and blocking the normal flow of air during breathing.

Dental devices are not meant to be a substitute for PAP therapy for most patients, and they should be treated as an appropriate backup plan.

Oral Appliances



dreamTAP

The dreamTAP advances and stablizes the jaw, preventing the tissues of th throat and tongue from collapsing into the airway. The dreamTAP is available with an optional compliance monitor chip.

Adjustment may be made by the patient with the appliance in the mouth in 1/3 mm increments.



Adjustable TheraSnore

The Adjustable TheraSnore is worn on the maxillary arch and gently holds the mandible in a protrusive position. The mandible has complete vertical and lateral freedom of movement, thereby eliminating any TMJ discomfort.

Easily adjusted by separating the halves of the appliance and following the number guide along the side of the appliance to the appropriate protrusion setting.



DynaFlex Dorsal

The DynaFlex Dorsal is a mandibular advancement device. The forward advancement of the lower jaw helps to gain airway opening.

The DynaFlex Dorsal has 6mm of mandibular advancement built into the device.



aveoTSD

Unlike traditional mandibular advancement devices that indirectly move the tongue forward by moving the mandible, the aveoTSD gently suctions onto the tongue, preventing it from falling back into the throat and obstructing the airway.

The aveoTSD is not adjustable.



OASYS with Nasal Dialators (Optional Tongue Repositioners

The device repositions the mandible, the nasal dilators improve nasal breathing, and the tongue buttons improve tongue position, plus a removable bracket can be added for combination therapy with CPAP.

The anterior shield is on a sliding/locking system, with mm guides.



Herbst Appliance

It works by repositioning and holding the mandible in a more protrusive position, thereby holding the tongue forward and airway open. The Herbst is a registered trademark of Dentaurum Inc.



ONIRIS

Oniris combines a simple custom-fitted tooth print, a vertical opening of the jaw not limited to a single position and an adjustment mechanism with a 1 mm accuracy. It opens the patient's airway through advancement of the mandible



The Luco Hybrid OSA Appliance

The only FDA cleared treatment of sleep apnea with concurrent sleep bruxism. Uses a patented forward bite to activate the masseter inhibitory reflex to treat sleep bruxism while managing OSA and UARS symptoms. FDA cleared under medical for sleep apnea and snoring and under dental for sleep bruxism and associated tension/migraine type headaches in adults.

Oral Appliances



Oravan Herbst

The device opens the patient's airway through advancement of the mandible using an adjustable telescopic Herbst mechanism. Like the Oravan device, Oravan Herbst has a truly open anterior design, encouraging natural protrusion of the tongue and maximum patient comfort.



O₂Vent W

The O2Vent W is slimline and uses an adjustable dual mechanism to stabilize jaw position and advance the mandible to reduce airway collapse, still enabling opening of the mouth. In addition, the unique airway design allows for breathing through the device to bypass obstructions in the nose, which can contribute to snoring and sleep apnea. The lips maintain an oral seal around the device extension.



[IA] Sleep and Snore Device with Monogram Customization

ProSomnus [IA] utilizes vertically mated buccal posts to advance and hold the mandible forward to open the airway.

Adjustments are accomplished by simply removing an arch and inserting the next arch in the series of advancement arches.



MicroO₂ Sleep and Snore Device

MicrO2 utilizes vertically mated buccal posts to advance and hold the mandible forward to open the airway.

Adjustments are accomplished by simply removing an arch and inserting the next arch in the series of advancement arches.



Narval CC

Narval CC uses an optimized articulation method that maintains the mandible in an advanced position, opening the upper airway to enable effective treatment.

Narval CC is easy to titrate and highly adjustable with connecting rods that allow for 15 mm of protrusive range at 0.5 mm increments.



Lamberg-Sleep Well Appliance

It advances the mandible by holding it in a protrusive position. Each patient receives his/her own box of inserts, which includes a sequence of numbered protrusive elements that advance the mandible in 0.5 mm increments. The patient simply pops out the insert on the upper member and replaces it with the following insert in the numbered sequence.



SomnoDent Fusion

It advances the mandible to open the airway and hold the jaw in position. The SomnoDent Fusion is advanced in 1 mm increments by changing the wings on the lower device or more precisely by adjusting the screw in 0.1 mm increments using the screw on the top device. The SomnoDent Fusion offers a custom 8.5 mm range of calibration, reducing the need for device resets.



Respire Pink EF+

The Respire Pink EF+ has a telescopic arm developed exclusively for Respire Pink devices that adjusts on a scale up to 7 mm. The DentiTrac chip for compliance monitoring can be added as an option.

The new hinge on the Respire Pink EF+ adjusts using a key that is turned 1 full rotation to advance the jaw 0.25 mm.

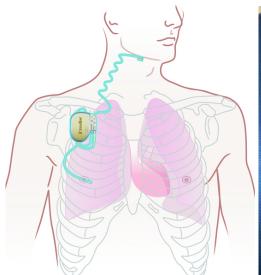


Inspire Medical System Inc's implantable device for the treatment of obstructive sleep apnea (OSA) is the first treatment of its kind cleared by the Food and Drug Administration (FDA). While it is designed for patients who can't be treated with traditional clinical methods, it isn't a panacea.

In fact, both the FDA and Inspire Medical have developed guidelines designed to help clinicians make sure the patient fits the medical criteria that are needed for Inspire Upper Airway Stimulation to be an appropriate therapy. While the criteria resemble the screening patients will undergo for the traditional treatments, Inspire screening is more comprehensive—evaluating everything from sleep hygiene to patient anatomy.









How Inspire Works

The Inspire system works completely inside your body with your natural breathing process to treat obstructive sleep apnea. While you are asleep, Inspire delivers mild stimulation to the hypoglossal nerve, a nerve that controls the movement of the tongue and other muscles in the airway. By stimulating the nerve, the tongue and other tissues move out of the airway so you can breathe during sleep.

Inspire therapy is controlled using the Inspire Sleep Remote. The Inspire Sleep Remote allows you to turn the therapy on and off, adjust stimulation strength, and pause stimulation during the night if needed.

The first step is to schedule a consultation with one of our Inspire Therapy-trained physicians to evaluate your overall health status and perform an examination of your airway anatomy to determine if Inspire therapy might be a suitable alternative for you.



Sleep Positional Therapy

Positional therapy is a behavioral strategy to treat positional sleep apnea. Some people have sleep apnea primarily when sleeping on their back. This is called the "supine" position. Their breathing returns to normal when they sleep on their side.

Positional therapy may involve wearing a special device around your waist or back. It keeps you sleeping in the side position. Another option is a small device that uses "vibro-tactile feedback" technology.

Worn on the back of the neck, it gently vibrates when you start to sleep on your back. Without waking you up, the vibration alerts your body to change positions. Positional therapy can be used alone or together with another sleep apnea treatment.

Positional Devices



SlumberBUMPTM

SlumberBUMPTM is the leader in Alternative-Conservative Therapy for Snoring and Sleep Disordered BreathingTM. It is a clinically proven, effective, simple solution to the complex problem of snoring that has plagued millions of people and prevented them from getting a restful night's sleep.

Studies have shown that many people who suffer from snoring and used a positional sleep belt at night, like slumberBUMPTM, had a better night's sleep and were less likely to snore.* The way it works is by preventing you from sleeping on your back and forcing you to sleep on your side and when you do this, it helps prevent the collapsing of the airway which is one of the biggest factors when it comes to snoring.



Zzoma

Zzoma is an FDA-cleared positional medical device approved for the treatment of sleep apnea. Designed by board-certified sleep physicians, Zzoma has undergone rigorous clinical trial review and is now available by prescription only.

Clinicians who diagnose patients with mild to moderate sleep apnea may prescribe Zzoma as a first line therapy or as an alternative for patients who cannot adjust to CPAP therapy. Patients who struggle to comply with CPAP devices may find Zzoma a more comfortable alternative to wearing a mask.



NightShift Sleep Positional

Clinically proven treatment for positional obstructive sleep apnea! NightShift, vibro-tactile positional therapy keeps you off your back so you snore less and sleep better. Worn on the back of the neck, it vibrates when you start to sleep on your back. The intensity of the vibration slowly increases until you change positions.



iSleepFit Posture Belt

The iSleepFit System Sleep Belt is designed to help you get the most out of your time asleep. Whether you're looking for a snoring solution, a way to manage certain types of pain, or a way to maximize your beauty sleep – the iSleepFit sleep positioner is the simple solution for better sleep.

The iSleepFit Posture Belt helps you maintain your desired sleep position. The patent-pending iSleepFit balls act as bumpers. They stop you from rolling over by causing gentle discomfort that guides you back to your desired position.