

Company		3B Medical Inc	AG Industries		Airway Management	ApniCure Inc	CareFusion
Product		 Willow Nasal Pillow Systems	 Miran and Sopora Masks	 Nonny Pediatric Mask	 TAP PAP Nasal Pillow Mask	 Winx Sleep Therapy System Mouthpiece	 SNAPP 2.0 Direct Nasal Mask
Website		www.3bproducts.com	www.agindustries.com	www.agindustries.com	www.mytappap.com	apnicure.com	www.carefusion.com
Warranty		90 days	30 days	90 days	90 days	30 days	90 days (materials and workmanship)
Usage	CPAP	Yes	Yes	Yes	Yes	No	Yes
	APAP	Yes	Yes	Yes	Yes	No	Yes
	Bi-level	Yes	Yes	Yes	Yes	No	Yes
Size Options		Nasal Pillows: S, M, L; Velcro strap adjustments	S, M, L	XS, Petite	S, M, L (all sizes included)	10 sizes	S, M, L, XL
Latex Free		Yes	Yes	Yes	Yes	Not made with natural rubber latex	Yes
Intentional Leak		4hPa = 20 l/min 10hPa = 31.5 l/min 20hPa = 45 l/min	Full mask: 29.3 l/min; Nasal mask: 28.1 l/min (both @ 10 cm H ₂ O)	N/A	30 l/min @ 10 cm H ₂ O	N/A	30 l/min @ 10 cm H ₂ O
Additional Features		360° rotatable elbow, easy to sleep. Multi-hole vents disperse air quietly with anti-choke vent design.	Includes AG Flex Tube, which eliminates torque between tubing and mask. Replacement cushions available in S, M, L for nasal cushion and forehead pad.	Includes AG Flex Tube, which eliminates torque between tubing and mask. Quick Clip headgear for easy fastening/unfastening without re-sizing. Quiet exhalation for an undisturbed sleep.	TAP PAP utilizes a special ThermAcryl stability mouthpiece that anchors the interface onto the upper teeth and eliminates air leaks. The use of traditional headgear is optional.	Compatible only with the Winx Sleep Therapy System. Connects to thin tubing for sleeping in any position.	Bellows nasal interface cushions for patient comfort. Mask cushion flanges provide mask stability and maintain nasal seal for restless sleepers. Conveniently packaged in kit that includes 4 sized cushions.
Fitting Support Solutions		Instructions are included in mask insert or view instructional video at www.3bproducts.com	Instructions are included on mask insert.	Instructions are included on mask insert.	Fitting video and guide are available on the company website. The guide is also included with the mask.	Mouthpiece sizing support provided by Winx Customer Services at (888) 9UN-MASK.	Fitting gauge included in package along with illustrations for fitting tips.
Pressure Range		4-20 cm H ₂ O	4~20 cm H ₂ O	4-16 cm H ₂ O	4-20 cm H ₂ O	Negative 20 in H ₂ O	4-20 cm H ₂ O
Cleaning Instructions		Hand-clean mask parts daily with soap and warm water. Air dry out of direct sunlight.	Daily: wipe cushions with wet cloth or disposable mask wipe. Weekly: disassemble components, immerse in warm water/soap solution. Rinse and dry before use.	Daily: wipe cushions with wet cloth or disposable mask wipe. Weekly: disassemble components, immerse in warm water/soap solution. Rinse and dry before use.	Daily: wipe pillows with a damp cloth. Weekly: disassemble mask and soak in lukewarm water and mild detergent, air dry and reassemble.	Rinse with warm tap water after each use. Shake off excess water and dry with clean towel.	Wipe cushions daily with clean wet cloth. Wash weekly, immersing mask and headgear into mild dishwashing soap solution. Dry before use.
Headgear Description		Lightweight mask designed for wearing comfort and ease of use. The design of the headgear retains its shape making it extremely easy to put on and remove without readjustment.	Headgear is soft and comfortable and features "quick snap" design, which makes wearing and cleaning the interface easy.	5-point adjustable straps to prevent mask slipping, and Quick Clips for easy fastening and unfastening.	Traditional headgear (straps and Velcro) is optional. The ThermAcryl stability mouthpiece anchors the mask and replaces traditional headgear.	No headgear required	Two-point adjustable headgear. Made from AccuMed Breath-O-Prene fabric with SilverTec lining to prohibit bacterial growth.
Interface Description		Nasal pillows are thinly tapered for increased softness and the elbow and interface are swiveled to allow the mask to adjust with your movement.	A comfortable, ergonomic design for superior seal. Nasal cushion and forehead pads are made of comfortable and odorless medical grade silicone. Nasal Mask: A one-piece, self-adjusting forehead bridge allows for controlled flexibility and increased compliance and comfort.	Mask and cushion designed for a superior fit on small faces. X-Small or Petite ergonomic, replaceable cushions can be interchanged onto 1 size mask frame, allowing for facial development. Mask provides a superior seal to virtually eliminate leakage.	The device utilizes a proprietary ThermAcryl stability mouthpiece that securely positions the mask and eliminates all air leaks regardless of the sleeping position. TAP PAP is lightweight and offers reduced work of breathing due to a large bore inlet tube and the lowest pressure drop of any nasal pillow mask.	Soft, flexible mouthpiece fits inside the mouth. Light oral vacuum comfortably opens the airway during sleep.	SNAPP 2.0 can be worn with tubing down or up overhead. Nasal cushions form comfortable seal at nares. Quiet exhalation port directs airflow down and away from bed partner. Headgear has 3 adjustment selections, customizing the fit to individual user preference.

Information for this guide based on data submitted by product manufacturers. Sleep Review strives for accuracy in all data but cannot be held responsible for claims made by manufacturers.

Company		Circadiance			Fisher & Paykel Healthcare	Hans Rudolph Inc	
Product		 SleepWeaver ADVANCE Soft Cloth Nasal CPAP Mask	 SleepWeaver Anew Soft Cloth Full Face PAP Mask	 SleepWeaver Elan Soft Cloth Nasal CPAP Mask	 F&P Pilauro Q	 6700 Series Disposable V2 Mask	 QUEST HOMECARE Full Face Mask
Website		www.circadiance.com	www.circadiance.com	www.circadiance.com	www.fphcare.com	www.rudolphkc.com	www.rudolphkc.com
Warranty		90 days for all products	90 days for all products	90 days for all products	90 days	Distributor pricing available, 12 months	Distributor pricing available, 6 months
Usage	CPAP	Yes	Yes	Yes	Yes	Yes	Yes
	APAP	Yes	Yes	Yes	Yes	Yes	Yes
	Bi-level	Yes	Yes	Yes	Yes	Yes	Yes
Size Options		Single size	S, R, L	S, R, L	One size fits most	P, XS, S, M, L	P, XS, S, M, L
Latex Free		Yes	Yes	Yes	Yes	Yes	Yes
Intentional Leak		25 l/min @ 10 cm H ₂ O	30 l/min @ 10 cm H ₂ O	27 l/min @ 10 cm H ₂ O	28 l/min @ 9 cm H ₂ O	No, pressure tested thru 40 cm H ₂ O	No, pressure tested
Additional Features		SleepWeaver lets you fit your patients quickly and comfortably to attain a reliable reading during titration.	The Anew securely seals around the nose and the mouth, with no gaps and only soft cloth touching the skin.	All the benefits of the SleepWeaver Advance plus ability to route the tube over the head, nothing in the field of view, replaceable cushion.	Now featuring adjustable and Stretchwise headgear for maximum fit range and seal adjustment. Includes diffuser for minimal noise and draft.	Fits under chin, no skin breakdown with soft single piece mold, glasses can be worn, leak-free seal.	Low cost home care mask allows all patients to afford to wear the high quality Hans CPAP/ BiLevel Mask.
Fitting Support Solutions		www.circadiance.com; DVD is included with the mask.	www.circadiance.com; DVD is included with the mask.	All cushion sizes included in starter kit.	Instructions included on mask insert with video at www.youtube.com/watch?v=WMXpnUmc5Go	Mask sizing gauge, fitting instructions on mask insert, instructional videos available at www.rudolphkc.com .	Mask sizing gauge, fitting instructions on mask insert, instructional videos available at www.rudolphkc.com .
Pressure Range		4-20 cm H ₂ O	4-30 cm H ₂ O	4-20 cm H ₂ O	4- 25cm H ₂ O	3-40 cm H ₂ O	3-40 cm H ₂ O
Cleaning Instructions		Clean by hand washing with mild nonabrasive soap in warm water. Rinse well. Hang to dry.	Clean by hand washing with mild nonabrasive soap in warm water. Rinse well. Hang to dry.	Clean by hand washing with mild nonabrasive soap in warm water. Rinse well. Hang to dry.	Daily: wash mask excluding the headgear assembly in soap dissolved in lukewarm water.	Soak 5 minutes in warm water with mild detergent.	Soak components in warm water with mild detergent, sponge or soft brush, rinse in warm water, air dry or use lint-free cloth.
Headgear Description		Headgear is soft, comfortable, and features a 3-point adjustable strap system.	An open-face headgear design that accommodates eyeglasses and allows virtually unrestricted vision.	Headgear is soft, comfortable, and features a simple 4-point adjustable color-coded strap system.	Adjustable headgear: breathable and ergonomically designed to allow for greater range of head sizes and seal adjustment; Stretchwise headgear: soft, elasticized, latex free, automatically adjusts to the wearer.	3 sizes, soft foam, 4 straps and simple clips with top tri-glide 5th adjustment feature, secure fit allows 5 sizes of soft face pieces with chin cups to fit into the face without pressure for leak-free fit.	Light gray-on-gray color, soft foam and nylon, mounts with simple 4 clips snapped into place, secure comfortable fit.
Interface Description		The SleepWeaver uses the properties of a balloon. When a balloon is inflated, all points inside the balloon are at the same pressure. This allows the surface areas of the mask to conform to the face.	A 90° Elbow Swivel Connector for more natural sleeping positions and is easy to remove and clean. Exhalation holes in the front of the mask ensure a quiet and gentle flow of air.	The SleepWeaver uses the properties of a balloon. When a balloon is inflated, all points inside the balloon are at the same pressure. This allows the surface areas of the mask to conform to the face.	3-D contoured with fine Variable Thickness Silicone, uses CPAP pressure to self-inflate for a gentle, light seal that moves with the patient.	Single piece of soft material without a hard frame, fits under the chin so it won't ride up the face, will not allow skin breakdown, glasses can be worn, 5 sizes fit wider range of patients, with NG Tube Seal accessory, only 3 pieces in assembly.	Fits into the face securely for leak-free fit, won't ride up face due to chin cup, no hard frame so no skin breakdown, 5 sizes, glasses allowed while wearing.

Company		Hans Rudolph Inc	InnoMed Technologies Inc			Philips Respironics
Product		 V2 Full Face CPAP Mask	 Aloha Nasal Pillows System	 Hybrid Dual-Airway Mask	 Nasal-Aire II	 Amara Full Face Mask
Website		www.rudolphkc.com	www.innomedinc.com	www.innomedinc.com	www.innomedinc.com	www.theanswer.philips.com/amara
Warranty		6-month warranty and size guarantee	90-day warranty for defects of workmanship and materials	90-day warranty for defects of workmanship and materials	90-day warranty for defects of workmanship and materials	90-day limited warranty
Usage	CPAP	Yes	Yes	Yes	Yes	Yes
	APAP	Yes	Yes	Yes	Yes	Yes
	Bi-level	Yes	Yes	Yes	Yes	Yes
Size Options		P, XS, S, M, L	S, M, L	S, M, L	XS, S, M, M+, L, XL	P, S, M, L
Latex Free		Yes	Yes	Yes	Yes	Yes
Intentional Leak		N/A	28 l/min @ 10 cm H ₂ O	37 l/min @ 10 cm H ₂ O	27 l/min @ 10 cm H ₂ O average	26.4 l/min @ 10 cm H ₂ O
Additional Features		Detachable swivel port, airtight seal, new headgear.	Arced-Track technology allows the angle of the pillows reservoir to be adjusted to a more customized, natural fit.	Oral cushion portion has a built-in chin flap and a double membrane seal. Pillows portion can be placed in a tall or short position.	Features patented L-Flow technology to deliver flow to patient with less turbulence. Ultra-soft nasal inserts.	Easy to fit—with one click, any size cushion snaps into a single frame, gel and silicone cushion options
Fitting Support Solutions		Call or e-mail HRI for pictured fitting instructions.	Comes in an All Sizes Kit. Includes step-by-step fitting instructions. For more information, call (800) 200-9842.	Comes in an All Sizes Kit. Includes step-by-step fitting instructions and video. For more information, call (800) 200-9842.	Comes in an All Sizes Kit. Sizing gauges available. Online videos available. For more information, call (800) 200-9842.	www.theanswer.philips.com/amara
Pressure Range		3-40 cm H ₂ O	4-20 cm H ₂ O	4-30 cm H ₂ O	4-20 cm H ₂ O	4-20 cm H ₂ O
Cleaning Instructions		Mask, swivel dishwasher safe. Can hand-clean headgear. V2: steam autoclaved, liquid chemical, hot water pasteurized in a hospital setting.	Wash daily with warm and mild soapy water. Rinse well. Air dry out of direct sunlight.	Wash daily with warm and mild soapy water. Rinse well. Air dry out of direct sunlight.	Wash daily with warm and mild soapy water. Rinse well. Air dry out of direct sunlight.	Hand wash mask in warm water with liquid dishwashing detergent. Rinse thoroughly. Air dry completely before use. Make sure the mask is dry before use. Lay the headgear flat or line dry. Do not place the headgear into the dryer.
Headgear Description		Simple Strap Foam Headgear with side adjustments and top of the head Tri-Glide adjustment.	Comes standard with Comfort Wraps. Features easy push on/pull out ends for connecting to pillow reservoir.	Five-point adjustable headgear provides for a better seal and increased support over four-point headgears. Features overhead strap for controlled adjustment of pillow seal.	Features fully adjustable headgear that allows product to be worn in multiple ways, including over the head.	Clips and headgear straps make for easy mask setup and removal, and the forehead arm strap openings assure the patient maintains his headgear setting.
Interface Description		One piece of molded silicone. No painful forehead support. No hard plastic frame. Goes below the chin to the top of the nose.	The Aloha is lightweight, quiet, and offers a stable and comfortable seal. The ball and socket elbow adapts to the most active sleepers accommodating various sleeping positions. Tubing can optionally be secured over the head.	The Hybrid delivers air to both the nose and the mouth without the typical discomforts of full face masks. The ultra-compact design offers clear line of sight with no forehead contact.	Cannula style interface with patented sealing within the nose. Virtually eliminates pressure points on the face and bottom of the nose. Comes in an All Sizes Kit or in individual sizes. Replacement frame systems available.	Two options for comfort: With gel and silicone options and our one "click" design. Amara delivers performance and ease of use for your patients.

Philips Respironics	ResMed			Sleepnet
 Nuance and Nuance Pro, gel pillows mask	 Mirage FX Nasal Mask	 Quattro Air	 Swift FX Nasal Mask	 MiniMe 2 Pediatric Mask
www.theanswer.philips.com/nuance	www.resmed.com	www.resmed.com	www.resmed.com	www.sleepnetmasks.com
90-day limited warranty	90-day warranty	90-day warranty	90-day warranty	90-day limited warranty for manufacturer's defects, 60-day comfort guarantee
Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes
S, M, L	Standard size fits most. Also available in Mirage FX Wide and Mirage FX for Her.	S, M, L	Standard size fits most. Also available in Swift FX Nano Wide and Swift FX Nano for Her (Small)	S/M, M/L
Yes	Yes	Yes	Yes	Yes
21.9 l/min @ 10 cm H ₂ O	31 l/min @ 10 cm of pressure	37 l/min @ 10 cm of pressure	33 l/min @ 10 cm of pressure	28 l/min @ 10 cm H ₂ O
Fabric or gel frame, non-slip headgear, gel pillows provide greater comfort and seal, flexible tubing, conforms to different size nostrils	Squeeze-tab elbow makes it easy to attach and detach the elbow from the frame. Flexible "butterfly wing" forehead support allows a dynamic fit range without contacting the skin.	Enhanced dual-wall cushion ensures comfortable and stable seal. Flex-wing forehead support auto-adjusts and eliminates forehead pads for greater comfort and lighter feel.	Ball-joint elbow moves freely for stable seal and reduced tube drag. Spring-flex tubing and dual swivel accommodate various sleeping positions. Modified dual-wall cushion provides stable, comfortable seal to minimize mask leak.	Custom Fit Technology with a moldable shell for ultimate comfort. Advanced Cushion Technology means an effective seal with minimal skin pressure.
www.theanswer.philips.com/nuance	Mask fitting guides available on website. Clinical education services, including mask-fitting workshops. For more information, call (800) 424-0737.	resmed.com/quattroairvideos	resmed.com/swifffxnano	www.sleepnetmasks.com
4-20 cm H ₂ O	4-20 cm H ₂ O	3-40 cm H ₂ O	4-30 cm H ₂ O	4 cm H ₂ O to 20 cm H ₂ O
Hand wash in warm water with a mild liquid dish washing detergent. Rinse thoroughly. Air dry completely before use. Make sure the entire mask is dry before use. Lay the fabric parts flat or line dry.	Wash mask system daily with warm, soapy water. Rinse well. Air dry out of direct sunlight. Do not use scented soaps.	Wash mask system daily with warm, soapy water. Rinse well. Air dry out of direct sunlight.	Wash mask system daily with warm, soapy water. Rinse well. Air dry out of direct sunlight.	Hand wash the mask and components in warm water using a mild detergent. Rinse the mask thoroughly after washing and allow to air dry.
All fabric non-slip headgear	New, 3-D-contoured formfitting SoftEdge headgear is kind to the face and springs to life, ready to fit and wear.	The SoftEdge headgear features premium rolled-edge fabric that provides added comfort and reduces facial marks, with a contoured design that sits above the sensitive area around the back of the neck. Additionally, headgear loops allow for quick attachment and detachment.	Quick-fitting two-point headgear has no need for rigid frames or forehead support; easily adjustable notches let you set once and forget.	Adjustable headgear, available in two sizes for enhanced customization.
Philips Respironics brings the comfort and sealing power of gel to nasal pillows. As the latest in our groundbreaking new line of masks, Nuance gel pillows represent the new choice for better sleep therapy for clinicians, home care providers, and patients.	The Mirage FX is effortless and effective for comfort through the night. Includes compact frame and soft headgear. With four parts including headgear, wear and care have never been easier.	ResMed's Quattro Air is a lightweight full face mask. With only four parts and weighing 45% less than the Mirage Quattro, it features a sleeker, simpler design for even greater comfort.	Small in size and big on comfort, Swift FX Nano combines the opened, streamlined design of nasal pillows with the natural breathing comfort of a nasal mask.	Designed for ages 2 through 12, the MiniMe 2 combines Custom Fit Technology and Advanced Cushion Technology (A.C.T.) to provide the smallest patients with the ultimate fit and maximum comfort.