

Product Information Guide Winter 2017













ResMed.com

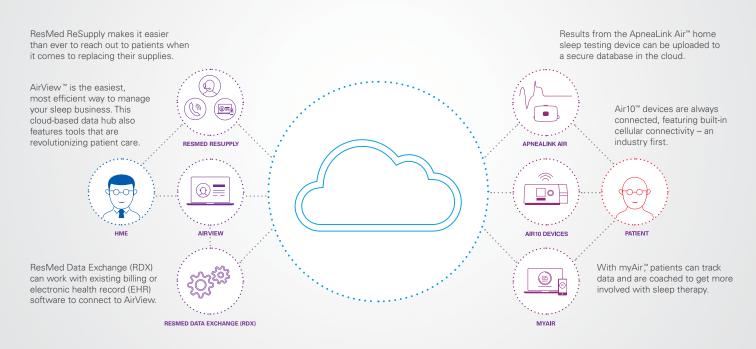
*Combined responses of those expressing a preference in an independent patient survey in the USA, UK, Germany, France & Australia, from April to May 2015. Visit ResMed.com/MaskBrand.

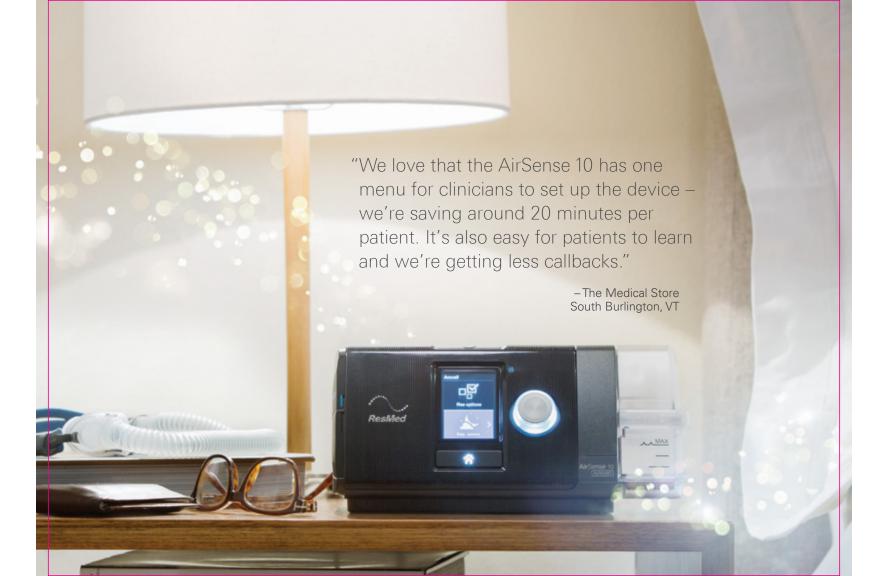


ResMed Air Solutions

The Science of Progress

ResMed Air Solutions is a fully integrated approach to patient care that leverages cutting-edge technology and wireless connectivity during each stage of the patient journey. From diagnostics and healthcare informatics to devices and masks, this comprehensive system gives you the tools to directly impact compliance and streamline the way your business manages sleep patients.







21st century sleep therapy

From integrated cellular connectivity and integrated humidification in Air10™ devices to the first therapy device designed specifically to treat sleep apnea in women, ResMed devices bring sleep therapy into the 21st century.

CPAP and APAP devices

DEVICE LINEUP





HCPCS codes for ResMed's CPAP/APAP devices

CODE	PRODUCT	REPLACEMENT SCHEDULE
E0601	CPAP	Mo. rental rate
A4604	Tubing w/ integrated heating	1 per 3 months
A7037	Tubing	1 per 3 months
A7038	Filter, disposable	2 per month
A7046	Humidifier chamber – replacement	1 per 6 months
A9279	Monitoring feature/device	Contact payor
E0562	Humidifier – heated	Contact payor

CPAP

AirSense[™] 10 series



AirSense™ 10 Elite

The AirSense 10 Elite is indicated for the treatment of obstructive sleep apnea (OSA) in patients weighing more than 66 lbs (30 kg). It is intended for home and hospital use.

- Premium CPAP therapy device with integrated humidifier, integrated cellular connectivity, patient access to myAir™ program, AutoRamp™ with sleep onset detection and EPR™ with Easy-Breathe technology
- Provides advanced event detection, including central sleep apnea and Cheyne–Stokes respiration detection, and RERA reporting as well as remote diagnostic information in AirView™ software
- Optional ClimateLineAir[™] tubing with swivel connector and pulse oximetry monitoring



AirSense™ 10 CPAP

The AirSense 10 CPAP is indicated for the treatment of obstructive sleep apnea (OSA) in patients weighing more than 66 lbs (30 kg). It is intended for home and hospital use.

- Basic CPAP therapy device with integrated humidifier, integrated cellular connectivity, patient access to myAir™ program, AutoRamp™ with sleep onset detection and EPR™ with Easy-Breathe technology
- Provides usage-compliance data, AHI and leak data reporting, and access to remote diagnostic information in AirView software
- Optional ClimateLineAir tubing with swivel connector

	US	Canada
AirSense 10 Elite with HumidAir™	37205	37400
AirSense 10 Elite with HumidAir and ClimateLineAir	37206	37401

	US	Canada
AirSense 10 CPAP with HumidAir	37203	37398
AirSense 10 CPAP with HumidAir and ClimateLineAir	37204	

APAP

AirSense[™] 10 series



AirSense™ 10 AutoSet™

The AirSense 10 AutoSet (self-adjusting) is indicated for the treatment of obstructive sleep apnea (OSA) in patients weighing more than 66 lbs (30 kg). It is intended for home and hospital use.

- Advanced AutoSet[™] therapy device with integrated humidifier, integrated cellular connectivity, patient access to myAir[™] program, AutoRamp[™] with sleep onset detection, EPR[™] with Easy-Breathe technology and AutoSet[™] Response comfort setting
- Provides advanced event detection, including central sleep apnea and Cheyne–Stokes respiration detection, and RERA reporting, as well as remote diagnostic information in AirView™ software
- Optional ClimateLineAir[™] tubing with swivel connector and pulse oximetry monitoring





AirSense™ 10 AutoSet™ for Her

The AirSense 10 AutoSet for Her (self-adjusting) is indicated for the treatment of obstructive sleep apnea (OSA) in patients (female patients with mild to moderate OSA when using AutoSet for Her treatment mode) weighing more than 66 lbs (30 kg). It is intended for home and hospital use.

- Advanced AutoSet therapy device with an FDA-cleared, dedicated AutoSet algorithm for female patients with mild to moderate OSA
- Includes integrated humidifier, integrated cellular connectivity, patient
 access to myAir™ program, AutoRamp™ with sleep onset detection, EPR™
 with Easy-Breathe technology and AutoSet™ Response comfort setting
- Provides advanced event detection, including central sleep apnea and Cheyne–Stokes respiration detection, RERA reporting and access to remote diagnostic information in AirView software
- Optional ClimateLineAir[™] tubing with swivel connector and pulse oximetry monitoring

	US	Canada
AirSense 10 AutoSet for Her with HumidAir	37209	37404
AirSense 10 AutoSet for Her with HumidAir and ClimateLineAir	37210	37405

Bilevel devices

DEVICE LINEUP





ResMed E0470 and E0471 devices

E0470-Bilevel without a backup rate:

- AirCurve[™] 10 VAuto
- AirCurve[™] 10 S
- VPAP™ COPD

E0471-Bilevel with a backup rate:

- AirCurve 10 ST
- AirCurve 10 ASV
- AirCurve 10 ST-A

HCPCS codes for ResMed's bilevel devices

CODE	PRODUCT	REPLACEMENT SCHEDULE
E0470	Bilevel	Mo. rental rate*
E0471	Bilevel w/ backup rate – non-invasive	Mo. rental rate*
A4604	Tubing w/ integrated heating	1 per 3 months
A7037	Tubing	1 per 3 months
A7038	Filter, disposable	2 per month
A7046	Humidifier chamber – replacement	1 per 6 months
A9279	Monitoring feature/device	Contact payor
E0562	Humidifier – heated	Contact payor

^{*} Rate reduces 25% after third month

Bilevel

AirCurve[™] 10 series



AirCurve™ 10 S

The AirCurve 10 S is indicated for the treatment of obstructive sleep apnea (OSA) in patients weighing more than 66 lbs (30 kg). It is intended for home and hospital use.

- Fixed-pressure bilevel device that is ideal for non-compliant CPAP patients
- Features integrated humidifier, integrated cellular connectivity, patient access
 to myAir™ program, Easy-Breathe waveform, Vsync leak compensation,
 adjustable TiControl™, trigger and cycle sensitivity
- Provides advanced event detection and reporting, as well as access to remote diagnostic information in AirView™ software
- Optional ClimateLineAir[™] tubing with swivel connector and pulse oximetry monitoring



AirCurve™ 10 VAuto

The AirCurve 10 VAuto is indicated for the treatment of obstructive sleep apnea (OSA) in patients weighing more than 66 lbs (30 kg). It is intended for home and hospital use.

- Auto-adjusting bilevel that uses the AutoSet[™] algorithm and natural comfort
 of the Easy-Breathe waveform to treat non-compliant CPAP patients
- Features integrated humidifier, integrated cellular connectivity, patient access to myAir™ program and a variety of technologies that improve therapy comfort
- Provides advanced event detection and reporting, as well as access to remote diagnostic information in AirView software
- Optional ClimateLineAir tubing with swivel connector and pulse oximetry monitoring

	US	Canada
AirCurve 10 S with HumidAir™	37213	37408
AirCurve 10 S with HumidAir and ClimateLineAir	37214	

	US	Canada
AirCurve 10 VAuto with HumidAir	37211	37406
AirCurve 10 VAuto with HumidAir and ClimateLineAir	37212	

Bilevel

AirCurve[™] 10 series



AirCurve™ 10 ASV

The AirCurve 10 ASV is indicated for the treatment of patients weighing more than 66 lbs (30 kg) with obstructive sleep apnea (OSA), central and/or mixed apneas, or periodic breathing. It is intended for home and hospital use.

- Adaptive servo-ventilator targeting patients' recent minute ventilation
- Features integrated humidifier, integrated cellular connectivity (including access to remote diagnostic information in AirView™ software) and patient access to myAir™ program, Easy-Breathe waveform and Vsync leak compensation
- Choice of fixed EPAP in ASV mode or auto-adjusting EPAP in ASVAuto mode
- Optional ClimateLineAir[™] tubing with swivel connector and pulse oximetry monitoring



AirCurve™ 10 ST

The AirCurve 10 ST is indicated for the treatment of obstructive sleep apnea (OSA) in patients weighing more than 66 lbs (30 kg). It is intended for home and hospital use.

- Bilevel device with backup rate that provides exceptional patient-ventilator synchrony so patients remain comfortable and well-ventilated, reducing the work of breathing
- Ideal choice for reliable, cost-effective and non-invasive ventilation, when alarms are not required
- Provides event detection and reporting, integrated cellular connectivity and patient access to myAir™ program, as well as access to remote diagnostic information in AirView™ software
- Optional ClimateLineAir[™] tubing with swivel connector and pulse oximetry monitoring

	US	Canada
AirCurve 10 ASV with HumidAir™	37215	37410
AirCurve 10 ASV with HumidAir and ClimateLineAir	37216	

	US	Canada
AirCurve 10 ST with HumidAir	37306	37412
AirCurve 10 ST with HumidAir and ClimateLineAir	37307	

ASV therapy is contraindicated in patients with chronic, symptomatic heart failure (NYHA 2-4) with reduced left ventricular ejection fraction (LVEF < 45%) and moderate to severe predominant central sleep apnea.

Bilevel

Non-invasive ventilation (NIV)



VPAP™ COPD

The VPAP COPD is indicated to provide non-invasive ventilation for patients weighing more than 30 lbs (13 kg) with respiratory insufficiency such as that associated with hypercapnic chronic obstructive pulmonary disease (COPD) or obstructive sleep apnea (OSA). It is intended for home and hospital use.

- · Customized therapy settings make it easy to initiate therapy
- Integrated oxygen entrainment support provides oxygen and warmed, humidified air in one line
- · Configurable audio and visual alarms provide added security
- · Custom therapy settings optimized for COPD



AirCurve™ 10 ST-A

The AirCurve 10 ST-A is indicated to provide non-invasive ventilation for patients weighing more than 30 lbs (13 kg) with respiratory insufficiency or obstructive sleep apnea (OSA). It is intended for home and hospital use.

- Homecare NIV device optimized to treat patients with respiratory insufficiency
- Features iVAPS™ mode, which is designed to maintain a target alveolar ventilation by automatically adjusting pressure support
- Features integrated humidifier, integrated cellular connectivity (including access to remote diagnostic information in AirView™ software) and patient access to myAir™ program
- FDA-cleared for patients weighing more than 30 lbs (13 kg), or more than 66 lbs (30 kg) in iVAPS mode

S9 VPAP COPD	36034
S9 VPAP COPD + H5i	36044
S9 VPAP COPD + H5i and ClimateLine MAX Oxy tubing	36054

	US	Canada
AirCurve 10 ST-A with HumidAir™	28210	28219
AirCurve 10 ST-A with HumidAir and ClimateLineAir	28211	

Air10[™] humidification and filters

HumidAir™ humidifier: Integrated humidifier for Air10 devices

Humidification is delivered in one easy-to-use system. Enhanced Auto option with default temperature and humidity settings pre-set at levels designed to deliver optimal comfort.



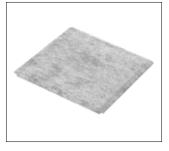
37299 HumidAir standard tub **37300** HumidAir cleanable tub



37296 ClimateLineAir heated tubing **37357** ClimateLineAir Oxy tubing **36810** SlimLine™ tubing



37335 HumidAir side cover – gray (AutoSet for Her, S, VAuto, ST, ASV) 37303 HumidAir side cover – charcoal (CPAP, Elite, AutoSet, ST-A)



Filters – standard

36850 (1 pk) **36851** (2 pk) **36852** (12 pk) **36853** (50 pk)

Filters – hypoallergenic

36855 (1 pk) **36856** (2 pk) **36857** (12 pk) **36858** (50 pk)

Filter cover

19768 Gray

(AutoSet for Her, AirCurve)

19729 Charcoal (CPAP, Elite, AutoSet)

S9[™] humidification and filters

H5i™

- Integrates seamlessly with the S9
- Sleek and stylish design
- Easy-to-use operation and data management display
- Climate Control system automatically adjusts to environmental conditions for maximum comfort



36900 H5i + standard chamber **36803** H5i water chamber (standard)



36901 H5i + cleanable chamber **36800** H5i water chamber (cleanable)



36995 ClimateLine™ tubing **36996** ClimateLine MAX Oxy tubing



36855 (1 pk) **36856** (2 pk) **36857** (12 pk) **36858** (50 pk)

S9 humidification and filters

Power

ResMed Power Station (RPS) II kits

- All-in-one pack that provides power to ResMed ventilators and sleep therapy devices
- Provides up to 13 hours of run time on a single charge
- Weighs only 2 lbs and can be easily transported in the RPS II carry bag
- Ideal for travel or when additional mobility and freedom are required

RPS II kit for Stellar™	249002
RPS II kit for S9	249004
RPS II kit for Air10	249009
RPS II cable for Air10	37343
RPS II adapter for Air10	37342





37344 90W PSU (Air10)



37297 DC/DC Converter (Air10)



36920 30W PSU (S9) **36821** 90W PSU (S9)



36970 DC/DC Converter (S9)

Data management and oximetry



SD card protective folder 37329 with card (10 pk) 37330 without card (10 pk) 36931 SD card reader



369100 S9 complete oximetry kit



36950 S9 USB adapter



36940 S9 Oximeter adapter



37302 Air10 oximetry module
22374 XPOD LP oximeter
22371 XPOD LP clip
707560 Reusable soft sensor
(medium) – 3 m cable
370004 Air10 Oximetry
Complete Kit: Includes
oximetry module, XPOD,
XPOD clip, reusable soft
sensor (medium)

Limited warranty information

For ResMed products

ResMed Ltd (hereafter 'ResMed') warrants that your ResMed product shall be free from defects in material and workmanship from the date of purchase for the period specified below.

Product	Warranty Period
 Mask systems (including mask frame, cushion, headgear and tubing) – excluding single-use devices Accessories – excluding single-use devices Flex-type finger pulse sensors Humidifier water tubs 	90 days
Batteries for use in ResMed internal and external battery systems	6 months
 Clip-type finger pulse sensors CPAP and bilevel device data modules Oximeters and CPAP and bilevel device oximeter adapters Humidifier cleanable water tubs Titration control devices 	1 year
 CPAP, bilevel and ventilation devices (including external power supply units) Humidifiers Battery accessories Portable diagnostic/screening devices 	2 years

This warranty is only available to the initial consumer. It is not transferable.

If the product fails under conditions of normal use, ResMed will repair or replace, at its option, the defective product or any of its components.

This Limited Warranty does not cover: a) any damage caused as a result of improper use, abuse, modification or alteration of the product; b) repairs carried out by any service organization that has not been expressly authorized by ResMed to perform such repairs; and c) any damage or contamination due to cigarette, pipe, cigar or other smoke.

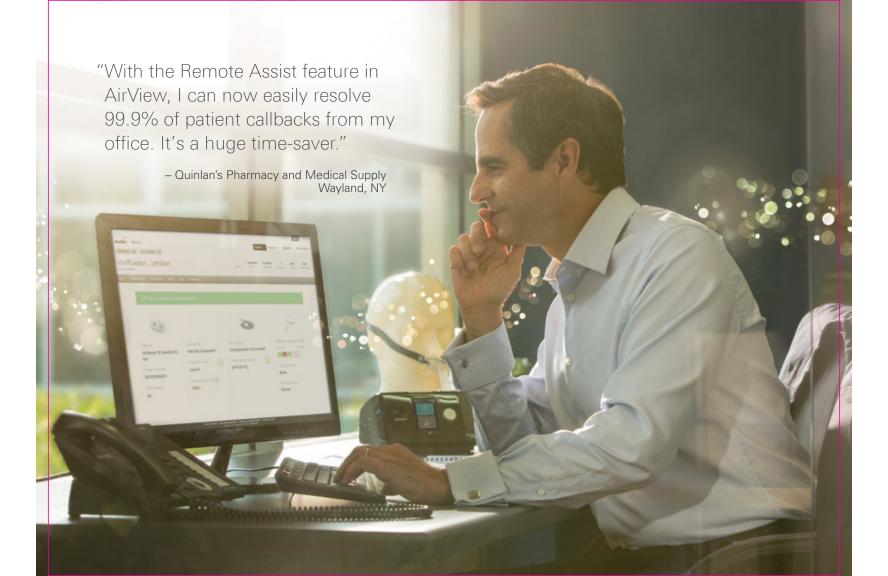
Warranty is void on product sold, or resold, outside the region of original purchase.

Warranty claims on defective product must be made by the initial consumer at the point of purchase.

This warranty replaces all other expressed or implied warranties, including any implied warranty of merchantability or fitness for a particular purpose. Some regions or states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

ResMed shall not be responsible for any incidental or consequential damages claimed to have resulted from the sale, installation or use of any ResMed product. Some regions or states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from region to region. For further information on your warranty rights, contact your local ResMed dealer or ResMed office.





Business efficiencies

ResMed Air Solutions combines a range of connected products and technologies with intuitive design features to simplify sleep therapy and streamline your business.

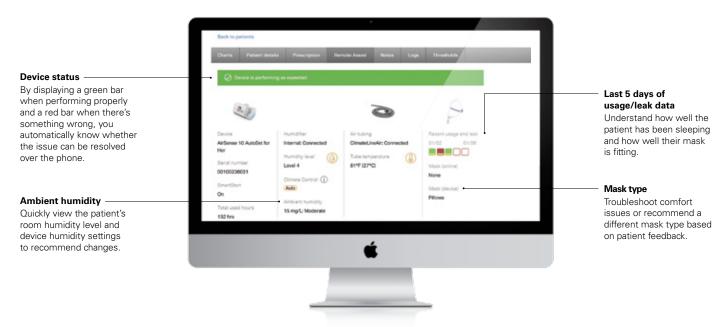
AirView™

Streamlined patient management

With AirView, you can manage patients, simplify workflows and collaborate more efficiently.

Remote Assist

The Remote Assist feature displayed below enables remote troubleshooting that helps home medical equipment (HME) providers address patient therapy issues more efficiently.



With Remote Assist, you get the complete picture and can help resolve patient callbacks in minutes.

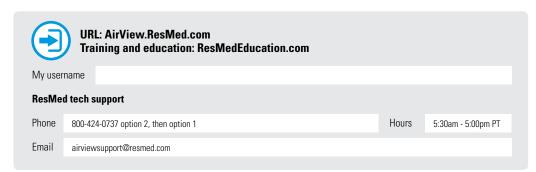
$AirView^{^{\text{\tiny TM}}}$

Streamlined patient management

Daily compliance status icons (located in "Wireless patients" dashboard)

Compliant	Non-compliant		Compliant	Non-compliant	
					High AHI, high leak
		High leak			AHI, leak data not supported
		Leak data not supported			Device not used
		High AHI	M		Monitoring – no data received yet
		AHI data not supported			Not monitoring – no data available
		High AHI, leak data not supported			Device has fault – no data available
		High leak, AHI data not supported			

Icon legend: Top – AHI / Bottom – Leak: below threshold (green), above threshold (yellow), data not supported (white) Overall color – Usage: above threshold (green) – Compliant, below threshold (red) – Non-compliant



myAir™

Therapy self-management



Sleep days

myAir scores are available for the past 14 nights.

myAir Score

The myAir score provides a snapshot of how well therapy went the previous night based on four sleep factors: usage hours (70 points); and mask leak, events per hour and mask on/off events (30 points).

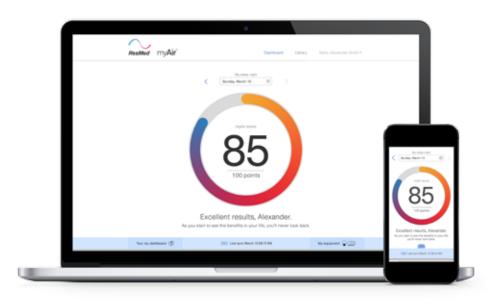
myAir™ is a free online support program and app that is available for AirSense 10 and AirCurve 10 devices and automatically sends CPAP machine data to a patient's computer or smartphone. By allowing patients to track their nightly sleep data and through tailored coaching, myAir empowers patients to stay engaged with therapy – an important part of helping them stay compliant long term.

Things to remember:

- Serial Number, Device Number, and Mask are required to register for myAir
- Patients don't have to be in AirView™ to register – any patient with an AirSense 10 or AirCurve 10 device is eligible
- Data is available following the first night of use after registering for myAir
- No downloads or pairing required

Patients can register at myAir.ResMed.com.

MyAir[™] Therapy self-management



Personalized coaching

Patients can receive email or text messages to help them with common CPAP challenges. They can also receive tips and feedback regarding their:

- Usage hours
- Events per hour (AHI)
- Mask leak
- Data connection

Resupply solutions

The importance of a resupply program

An optimized resupply program can do more than increase revenue – it can also help ensure superior clinical outcomes. Many sleep apnea patients may not realize the importance of regular mask and supply replacement to ensure a comfortable fit and maximum effectiveness. But when CPAP equipment is working optimally, your patients can tell the difference.

How does a resupply program affect compliance?

60% of patients who failed on therapy cited comfort as the primary reason¹

More than

80% of patients who frequently resupply stated they use their therapy 7 nights a week¹

What is the cost of not having a resupply program?

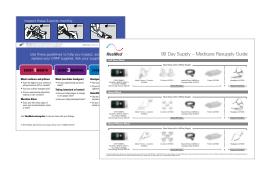


More than 65% of patients are never given the choice to enroll in a resupply program¹

Nearly 70% of those patients would have liked the choice to enroll in a resupply program¹

Resupply materials available





Stay on Track - Replenishment Patient Brochure (PN 1016061)

Education on the importance of replacement and what to look for

Stay on Track - Replenishment Decal (PN 1016060)

A 2-part decal patients can use as a replacement reminder

90-day Supply Guide (PN 1018890)

Shows which supplies a patient is eligible for at time of setup, every 90 days and every 6 months, according to Medicare quidelines

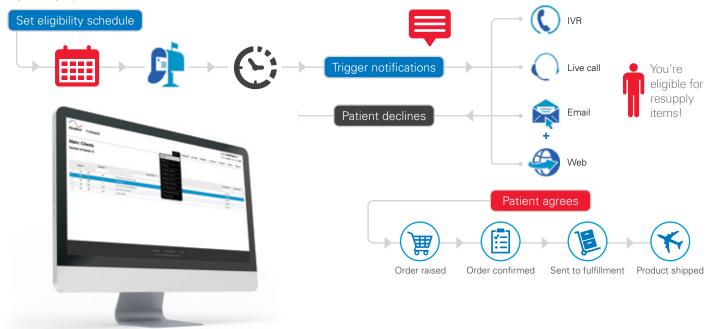
1 Survey conducted for ResMed by third party market research firm (June 2013 & April 2015). Frequent resuppliers are defined as: those who receive replacement masks or parts for their mask at least every 3 months.

ResMed ReSupply

Automated resupply made easy

ResMed ReSupply is a comprehensive solution that can help streamline your resupply workflows, improve operational efficiencies and ensure that your patients receive optimal therapy. This easy-to-use platform offers multiple modalities to provide personalized patient outreach, track patient activity, set payor-specific resupply schedules, view reports and more.



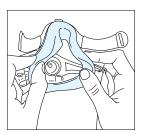


Replacement schedule is based on Centers for Medicare and Medicaid Services (CMS) Local Coverage Determination for positive airway pressure (PAP) devices for the treatment of obstructive sleep apnea.

ResMed ReSupply RESUPPLY 26

Inspection points

What should a patient look for?



Cushions/pillows

 Deterioration over time through regular wear and tear, which can cause discomfort, compromise fit and lead to air leaks



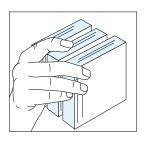
Tubing

 May develop small holes or tears, which can cause air leaks and jeopardize the delivery of prescribed therapy settings



Headgear/chin straps

- May become stretched and lose their elasticity, leading to overtightening and discomfort
- Can also trap bacteria from sweat and moisture



Filters

 Wear out and can become clogged, no longer protecting the patient from airborne particles, dust, pet fur and bacteria

Inspection points RESUPPLY 27

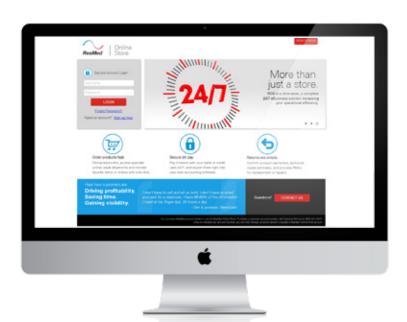
Recommended setup and resupply schedules

	(Initial se 1st month su	•		mpliance foll nd 3rd month			erly outreach y 3 months"	
Masks	Provide the patient with a 30-day supply of cushions and a 90-day supply of filters, headgear and tubing.		If patients are compliant and satisfied with their mask, then offer them two additional months of cushions.			Contact your patient for regular follow-up and any needed replacement supplies.			
	QTY	ITEM	HCPCS	ОТУ	ITEM	HCPCS	QTY	ITEM	HCPCS
	1	Mask	A7030	2	Cushions	A7031	1	Mask	A7030
Full face made	1	Headgear	A7035				1	Tubing	A7037
Full face masks	1	Tubing	A7037				6	Filters	A7038
	6	Filters	A7038				2	Cushions	A7031
	1	Mask	A7034	4	Cushions	A7032	1	Mask	A7034
	1	Headgear	A7035				1	Tubing	A7037
Nasal masks	1	Tubing	A7037				6	Filters	A7038
	6	Filters	A7038				5	Cushions	A7032
	1	Cushion	A7032						
	1	Mask	A7034	4	Pillows	A7033	1	Mask	A7034
Nasal pillows masks	1	Headgear	A7035				1	Tubing	A7037
	1	Tubing	A7037				6	Filters	A7038
	6	Filters	A7038				5	Pillows	A7033
	1	Pillow	A7033						

^{*} Remind your non-Medicare patients to check with their insurance companies for reimbursement eligibility.

^{**} Replacement schedule is based on Centers for Medicare and Medicaid Services (CMS) Local Coverage
Determination for positive airway pressure (PAP) devices for the treatment of obstructive sleep apnea.





The ResMed Online Store

Save time and money while tracking down product info, pricing and shipments with our complete e-business solution. Log in or sign up for free at **OnlineStore.ResMed.com**.

You can log onto ROS anytime, anywhere and:

- Place orders with a single click
- Find product info, real-time pricing, inventory status, part numbers and reimbursement codes
- Check your product's warranty
- Track shipments
- · Access digital packing slips
- Initiate a return merchandise authorization (RMA) in just minutes
- · View and pay invoices



Start off strong with ResMed Mask Tips

Our new mask coaching program is a great way to help you stay on track with your CPAP treatment. Enroll by using the instructions below to receive 1–2 text message tips a day for the first 10 days with your mask.







Text TF20 to 737-633 (RES-MED)





Text F20 to 737-633 (RES-MED)





Text N20 to 737-633 (RES-MED)





Text F10 to 737-633 (RES-MED)





Text N10 to 737-633 (RES-MED)





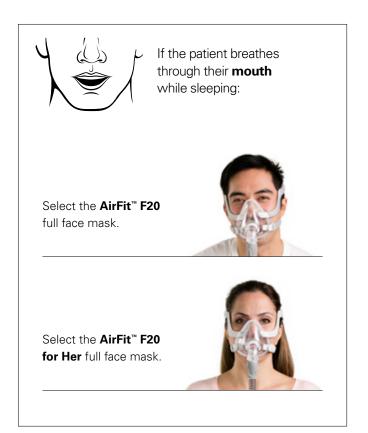
Text P10 to 737-633 (RES-MED)

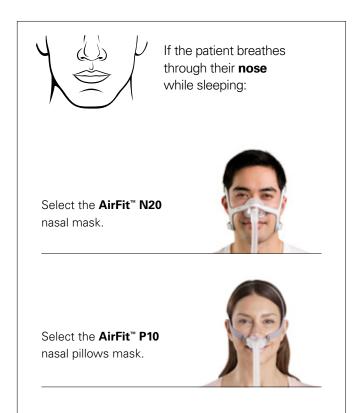


Patient comfort

We offer a wide range of highly effective and comfortable masks to fit all face types – men and women, adults and children.

Premium mask selector



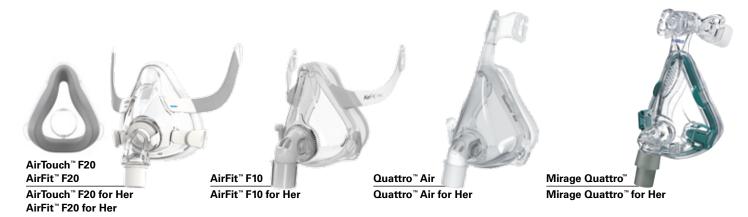


Ask about masks designed especially for Her.

Premium mask selector MASK FITTING 33

Full face masks

MASK LINEUP



HCPCS codes for ResMed's full face masks* (excluding Mirage Liberty)

CODE	PRODUCT	REPLACEMENT SCHEDULE
A7030	Full face mask frame system	1 per 3 months
A7031	Full face mask cushion – replacement	1 per month
A7035	Headgear	1 per 6 months

HCPCS codes for ResMed's Mirage Liberty*

CODE	PRODUCT	REPLACEMENT SCHEDULE
A7027	Oral/nasal mask frame system	1 per 3 months
A7028	Oral cushion replacement for oral/nasal mask	2 per month
A7029	Nasal pillow replacement for oral/nasal mask	2 per month
A7035	Headgear	1 per 6 months

* The Medicare schedule states how often accessories can be replaced if medically necessary. Check with all payors directly to verify current coverage requirements and policies.

OTHER MASKS INCLUDE:

Mirage Liberty™ Quattro™ FX

For all legacy mask information, visit ResMed.com/MaskGuide.

AirTouch F20/AirTouch F20 for Her

Full face mask

Quick fitting guide

When it comes to effective sleep therapy, comfort is key. That's why the AirTouch F20 features the ResMed UltraSoft™ memory foam cushion, a breakthrough in CPAP mask comfort technology. This innovative new cushion conforms to the unique contours of each face for a truly personalized fit. It is also designed to deliver a light, breathable seal across a range of therapy pressures and reduce facial markings and potential skin irritation. Featuring a modular frame, you can conveniently switch between the AirTouch F20 UltraSoft™ and AirFit F20 InfinitySeal™ cushions until you find the best option for each patient.





- . Start by ensuring the magnets on the lower straps are unclipped.
- . If they are clipped, detach them by twisting and pulling them away from the frame.



• Pull the headgear over the patient's head making sure the logo is facing outwards.



- . Position the lower straps so they both sit below the patient's ears.
- · Bring each of the magnets up to meet their corresponding clips on the frame.



- · Adjust the fastening tabs on the upper straps until the mask feels even and stable.
- · Reattach the fastening tabs.



- · Repeat step 4 with the lower straps.



- . Connect the device's air tube to the elbow, then click the elbow into the front of the mask



Start the device



myAir[™] Compatible with myAir[™] patient engagement program when paired with most Air10[™] devices.

Refer to the user guide for further instructions and complete labeling information including indications, contraindications, warnings and precautions.

AirTouch F20/AirTouch F20 for Her

Full face mask

Systems and components

AirTouch F20 Complete mask system

Small

Includes frame, small cushion, elbow, soft sleeves and standard blue headgear with headgear clips

Medium **63001**

Includes frame, medium cushion, elbow, soft sleeves and standard blue headgear with headgear clips

Large

Includes frame, large cushion, elbow, soft sleeves and standard blue headgear with headgear clips

AirTouch F20 for Her Complete mask system

Small

63003

63000

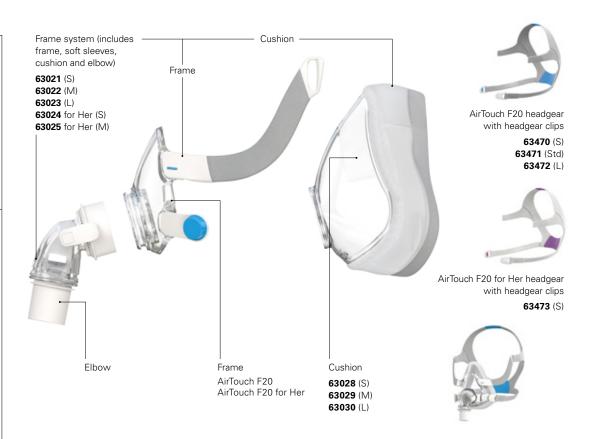
63002

Includes frame, small cushion, elbow, soft sleeves and small lavender headgear with headgear clips

Medium

63004

Includes frame, medium cushion, elbow, soft sleeves and small lavender headgear with headgear clips



AirFit F20/AirFit F20 for Her

Full face mask

Quick fitting guide

Finding the right mask fit for a broad range of patients can be challenging. That's why we created the AirFit™ 20 series – masks that are specially-designed to fit all patients, regardless of facial profile. The AirFit F20 is designed to perform across a wide range of therapy pressures, and fit a remarkable 97% of patients in a recent international fitting study.1-3



- . Start by ensuring the magnets on the lower straps are unclipped.
- If they are clipped, detach them by twisting and pulling them away from the frame.



- · Hold the mask to the face, ensuring the top of the mask is aligned with the top of the nasal bridge.
- Pull the headgear over the head, making sure the logo is facing outward.



- · Position the lower straps so they both sit below the ears.
- · Bring each of the magnets up to meet their corresponding clips on the frame.



- · Adjust the fastening tabs on the upper straps until the mask feels even and stable.
- · Reattach the fastening tabs.



- · Repeat step 4 with the lower straps.
- · Reattach the fastening tabs.



- . Connect the device's air tube to the elbow, then click the elbow into the front of the mask
- Start the device



² ResMed AirFit F20 internal USA fitting study of existing CPAP patients conducted April 2016.

3 ResMed AirFit F20 internal EU and APAC fitting study of existing CPAP patients conducted June 2016.



myAir[™] Compatible with myAir[™] patient engagement program when paired with most Air10[™] devices.

Refer to the user guide for further instructions and complete labeling information including indications, contraindications, warnings and precautions.

AirFit F20/AirFit F20 for Her

AirFit F20/AirFit F20 for Her

Full face mask

Systems and components

AirFit F20 Complete mask system

Small **63400**

Includes frame, small cushion, elbow, soft sleeves and standard blue headgear with headgear clips

Medium **63401**

Includes frame, medium cushion, elbow, soft sleeves and standard blue headgear with headgear clips

Large **63402**

Includes frame, large cushion, elbow, soft sleeves and standard blue headgear with headgear clips

AirFit F20 for Her Complete mask system

Small

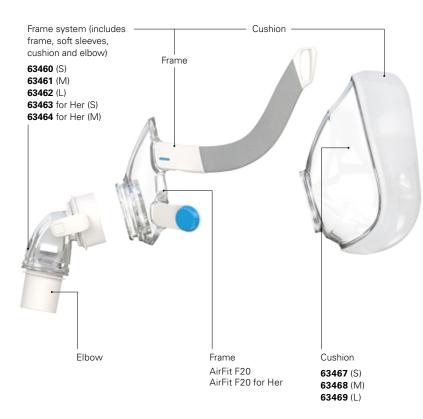
63403

Includes frame, small cushion, elbow, soft sleeves and small lavender headgear with headgear clips

Medium

63404

Includes frame, medium cushion, elbow, soft sleeves and small lavender headgear with headgear clips





AirFit F20 headgear with headgear clips

63470 (S) **63471** (Std) **63472** (L)



AirFit F20 for Her headgear with headgear clips

63473 (S)



AirFit F20/AirFit F20 for Her

FULL FACE MASKS

AirFit F10/AirFit F10 for Her

Full face mask

Quick fitting guide

Visual freedom

 Delivers full face benefits in a compact offering with no forehead support – giving patients a clear line of sight.

Superior comfort

- The dual-wall Spring Air™ cushion fits comfortably and is designed to provide an optimal seal.
- Circular diffused venting directs exhaled air away – creating a quiet, peaceful sleeping environment.

Proven performance

 The unique frame and headgear work together to provide stability and performance.

Ease of use

• It's fast and easy to fit patients thanks to the mask's simple four-part design.

Note: Prior to fitting the mask, remove the **orange frame support** from the headgear and discard.

Refer to the user guide for further instructions and complete labeling information including indications, contraindications, warnings and precautions.



Compatible with myAir™ patient engagement program when paired with most Air10™ devices.



 Remove the elbow from the mask by pressing the side buttons and pulling it out.



- Take off the lower headgear straps and hold the cushion to the face. Align the bottom with the crease of the chin and the top with the corner of the eve.
- Then pull the headgear over the head.



- Undo the fastening tabs on the upper headgear straps.
- Adjust both straps evenly until the mask feels stable, then reattach the tabs.



 Bring the lower straps below the ears and loop the headgear into the lower hooks on each side of the frame.



- Adjust the lower headgear straps evenly until the mask feels stable.
- The fitting should be firm yet comfortable. Do not overtighten.



- Connect device air tubing to the elbow, then attach the elbow to the mask by pressing in the side buttons, then push it into the mask.
- Turn on the device so it blows air.
- The patient now lies down to make any final adjustments if required.



- Undo the tabs on the upper headgear straps.
- Reposition both straps evenly, only enough so a seal is achieved, then reattach the tabs.
- The mask is now ready to use.



 Optional soft sleeves may be assembled for even more comfort on the cheeks.

AirFit F10/AirFit F10 for Her

Full face mask

Systems and components

AirFit F10 Complete mask system

Small 63

Includes frame, small cushion, elbow with swivel, soft sleeves and standard blue headgear

Medium **63102**Includes frame, medium cushion.

elbow with swivel, soft sleeves and standard blue headgear

Large 63

Includes frame, large cushion, elbow with swivel, soft sleeves and standard blue headgear

AirFit F10 for Her Complete mask system

X-Small

63139

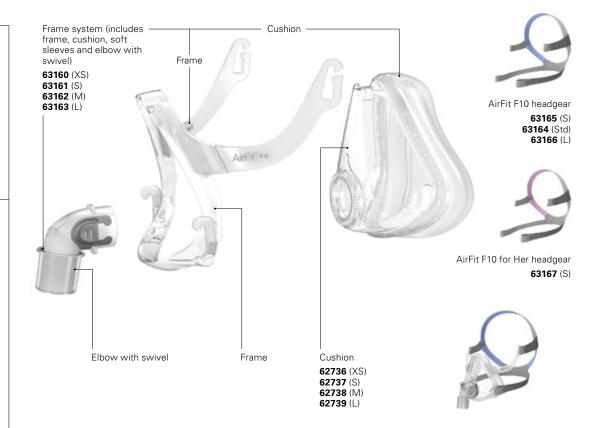
Includes frame, x-small cushion, elbow with swivel, soft sleeves and small pink headgear

Small **63140**

Includes frame, small cushion, elbow with swivel, soft sleeves and small pink headgear

Medium **63141**

Includes frame, medium cushion, elbow with swivel, soft sleeves and small pink headgear





Quattro Air/Quattro Air for Her

Full face mask

Quick fitting guide

Even more comfort

- 45% lighter than Mirage Quattro.
- Flex-wing forehead support feels light and comfortable.
- Enhanced dual-wall cushion is designed to deliver a high-performance seal.
- SoftEdge™ headgear design with premium rollededge fabric is designed to reduce facial marks.

Quick and easy setups

- Only four parts makes it fast to demonstrate and easy to train patients.
- Easy one-piece elbow with squeeze-tabs makes attaching and detaching quicker and easier.
- · Headgear loops simplify attachment.

Improved patient usability

- Greatly reduced complexity with improved comfort and stability lowers patient callbacks.
- Light, streamlined and comfortable design helps patients accept therapy.

Fitting tips

- When fitting the mask, ensure that the base of the cushion sits at the crease of the patient's chin. Then swing the mask upwards towards the patient's nose.
- Be careful not to overtighten when adjusting the headgear straps.

Refer to the user guide for further instructions and complete labeling information including indications, contraindications, warnings and precautions.



Compatible with myAir™ patient engagement program when paired with most Air10™ devices.



- Remove the elbow from the mask by pressing in the side buttons and pulling it away. Make sure that both lower headgear straps are released.
- Ensure the base of the cushion sits in the crease of the chin and swing the mask up towards the nose, then pull the headgear over the head.



 Adjust both straps of the upper headgear evenly until the mask is stable.



 Bring the lower straps below the ears and loop the headgear into the lower books on the frame.



- Adjust the lower headgear straps evenly until the mask is stable.
- \bullet The fitting should be firm yet comfortable.
- · Do not overtighten.



- Connect the air tubing from device to the elbow.
- Attach the elbow to the mask by pressing the side buttons and pushing the elbow into the mask.
- . Turn on the device so it blows air.
- The patient lies down to make any final adjustments if required.



- Lift the mask away from the face a short distance, then put it back in position. Ensure the lower part of the cushion sits in the crease of the chin.
- Undo the fastening tabs on the upper headgear straps. Reposition both the straps evenly, only enough until a seal is achieved, then reattach the tabs.

Quattro Air/Quattro Air for Her

Full face mask

Systems and components

Quattro Air Complete mask system

Small

62701

Includes frame, small cushion, elbow with swivel and standard blue headgear

Medium **62702**

Includes frame, medium cushion, elbow with swivel and standard blue headgear

Large

62703

Includes frame, large cushion, elbow with swivel and standard blue headgear

Quattro Air for Her Complete mask system

X-Small

62740

Includes frame, x-small cushion, elbow with swivel and small pink headgear

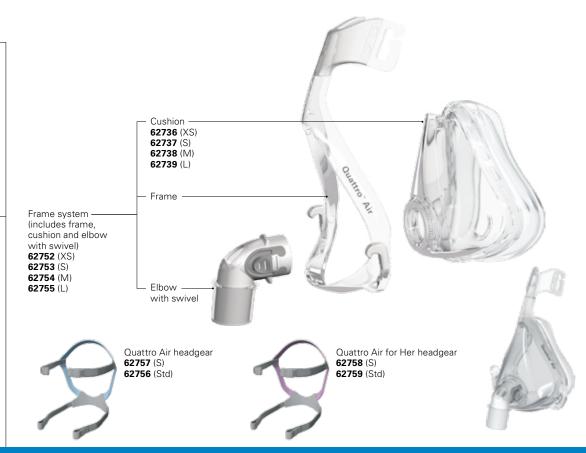
Small

62741

Includes frame, small cushion, elbow with swivel and small pink headgear

Medium **62742**

Includes frame, medium cushion, elbow with swivel and small pink headgear



Mirage Quattro

Full face mask

Quick fitting guide

Perfect fit

- Cushion and MicroFit dial combine to enhance seal.
- Four sizes available.

Personalized comfort

- · Mirage dual-wall cushion with Spring Air Technology™.
- Contoured cushion at the chin area allows. for jaw drop and movement.

Light, quiet and easy to use

- · Improved built-in vents for quieter, diffused exhalation.
- Simplified elbow with an anti-asphyxia valve (AAV).
- · Cushion clip with tabs for easy removal.

Fitting tips

- While the device is turned on, pull the mask away from the face to re-inflate the cushion; then adjust the headgear straps.
- Do not overtighten headgear straps.



• Turn the MicroFit dial to position 24, where the forehead support is fully extended.



place the mask on the face and pull the headgear over the head.



- . Bring the lower straps below the ears.
- Fasten the lower headgear clip. ensuring that it clicks into place.



- . Unfasten the Velcro tabs and pull the upper headgear straps evenly until comfortable.
- . Do not overtighten the straps.



- Unfasten the Velcro tabs and pull the lower headgear straps evenly until comfortable.
- . Do not overtighten the straps



- · Connect the main air tubing to the swivel.
- Turn on the flow generator.
- . Turn the MicroFit dial until the mask is evenly and comfortably positioned on the face.
- . If any air leaks are felt, re-adjust the headgear.

myAir[™] Compatible with myAir[™] patient engagement program when paired with most Air10[™] devices.

Refer to the user guide for further instructions and complete labeling information including indications, contraindications, warnings and precautions.

Mirage Quattro **FULL FACE MASKS**

Mirage Quattro

Full face mask

Systems and components

Complete mask system¹

Extra Small 61200 Small 61201 Medium 61202 61203 Large

Frame system²

(no headgear)

Extra Small 61260 Small 61261 Medium 61262 Large 61263

Frame assembly²

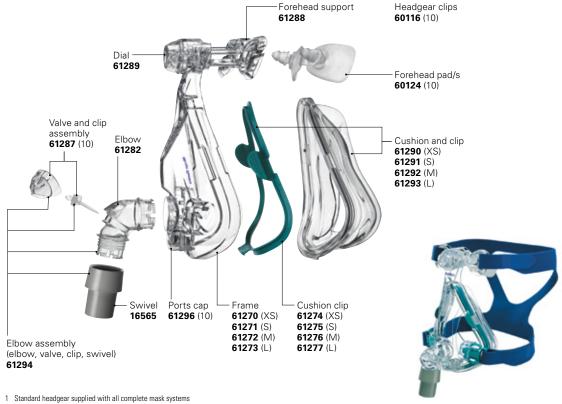
(no headgear, no cushion)

Extra Small 61264 Small 61265 Medium 61266 Large 61267

Headgear

(no clips)

Small 16118 Standard 16117 Large 16119



2 Includes headgear clips

Mirage Quattro **FULL FACE MASKS**

Mirage Liberty

Full face mask

Quick fitting guide

Less mask, more freedom

- · Combines the mouth cushion and nasal pillows for free field of vision.
- · Less contact with the skin, reducing chance of irritation.

Comfort meets performance

- Supportive headgear with stabilizing elements provides stability and comfort.
- New dual-wall pillows with trampoline action are designed to maintain seal in the nares.

Make it easier

- Minimal parts for easy cleaning and assembly.
- · Increased fit range.

Fitting tips

- While the device is turned on, pull the mask away from the face to re-inflate the cushion: then adjust the headgear straps.
- Do not overtighten headgear straps.



- · Place the headgear on the head and pull the mask forward onto the face.
- · Make sure the headgear fits evenly on top of the head.



- · Adjust the lower headgear straps.
- · Alternate adjustment of upper and lower straps until a comfortable and even fit is obtained.
- . Do not overtighten the straps.



- · Fit the mask over the mouth
- . Insert the pillows so they sit gently at the entrance to the nares.
- · Fasten the lower headgear clips, ensuring they click into place.



· Check that the pillows are correctly positioned at the entrance to the nostrils



- · Adjust the upper headgear straps.
- . Do not overtighten the straps.



- . Connect the air tubing to the swivel and the elbow to the mask frame. Ensure that they click into place
- . Turn on the flow generator.
- . If any air leaks are felt, re-adjust the headgear.



myAir[™] Compatible with myAir[™] patient engagement program when paired with most Air10[™] devices.

Refer to the user guide for further instructions and complete labeling information including indications, contraindications, warnings and precautions.

Mirage Liberty **FULL FACE MASKS**

Mirage Liberty

Full face mask

Systems and components

Complete mask system¹

Small 61300 61301 Large

Frame system²

(no headgear)

Cushion **Pillows**

Small Small 61318 Small Medium 61319 61320 Small Large Small Large 61321 Medium **61322** Large 61323 Large Large

Frame assembly²

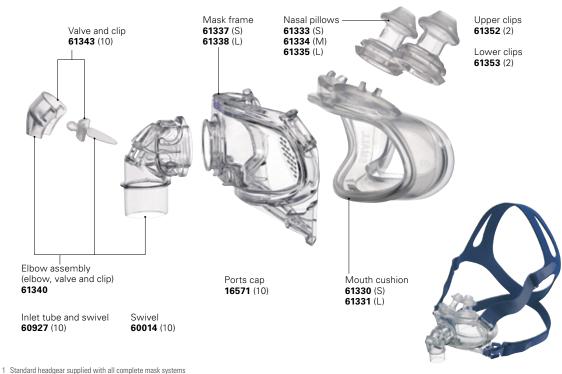
(no headgear, no cushion, no pillows)

Small 61325 Large 61326

Headgear

(no clips)

Small 61348 Standard 61349



- 2 Includes headgear clips

Mirage Liberty **FULL FACE MASKS**

Ouattro FX/Ouattro FX for Her

Full face mask

Quick fitting guide

Easy to fit - the first time and every time

- Sizing tool and swing seal fitting technique help achieve a comfortable, effective seal.
- Seal and fewer adjustment points make it easier to fit and wear.

Lightweight frame and unobtrusive design

- · Clear line of sight breaks down physical and emotional barriers associated with full face therapy.
- Combination of spring frame and headgear design eliminates the need for forehead support.
- Fewer points of contact with the face reduce chances of skin irritation

Stable performance

- High-tech Spring Air cushion distributes pressure evenly, absorbing even the slightest movements.
- Spring Air cushion and spring frame offer excellent stability and adjustment.

Fitting tips

- A custom-made sizing tool is available to size patients.
- Position the cushion at an angle on the nasal bridge, then swing the lower half of the mask down against the face to seal.

Refer to the user guide for further instructions and complete labeling information including indications, contraindications, warnings and precautions.



myAir[™] Compatible with myAir[™] patient engagement program when paired with most Air10[™] devices.



· With both lower headgear clips released, position the cushion at an angle on the nasal bridge.



· Keeping the upper position of the mask in place, swing the lower half of the mask down against the face.



· Hold the mask firmly against the face and pull the headgear over the head.



- · Connect one end of the air tubing to the swivel and the other end to the airflow device.
- . Turn on the airflow device.



. Bringing the lower straps below the ears, clip the headgear into the lower part of the spring frame.



 Unfasten the Velcro®, pull the upper headgear straps evenly until they are comfortable and firm, and reattach the Velcro.



. Repeat step 5 with the lower headgear straps.





is correctly positioned on the head.

Tip Two





. Ensure the mask sits mid-bridge and does not encroach on the eves.

Note: Prior to fitting the mask, remove the **orange frame support** from the headgear and discard.

Quattro FX/Quattro FX for Her

Full face mask

Systems and components

Quattro FX Complete mask system¹

 Small
 61700

 Medium
 61701

 Large
 61702

Frame system²

(headgear clips but no headgear)

 Small
 61724

 Medium
 61725

 Large
 61726

Quattro FX for Her Complete mask system

(standard headgear supplied with Quattro FX for Her complete mask systems)

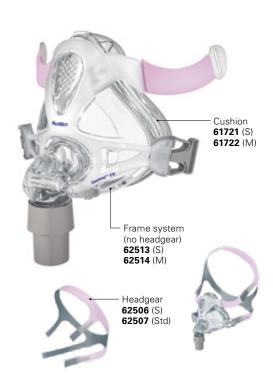
Small **62501** Medium **62502**

Frame system²

(headgear clips but no headgear)

Small **62513** Medium **62514**





- 1 Standard headgear supplied with all complete mask systems
- 2 Includes headgear clips

Nasal masks

MASK LINEUP



AirFit™ N20 for Her





Mirage[™] FX
Mirage[™] FX for Her

OTHER MASKS INCLUDE:

Mirage[™] SoftGel Mirage Activa[™] LT Swift[™] FX Nano

For all legacy mask information, visit ResMed.com/MaskGuide.

HCPCS codes for ResMed's nasal masks*

CODE	PRODUCT	REPLACEMENT SCHEDULE
A7034	Nasal mask frame system	1 per 3 months
A7032	Nasal cushion replacement	2 per month
A7035	Headgear	1 per 6 months

^{*} The Medicare schedule states how often accessories can be replaced if medically necessary. Check with all payors directly to verify current coverage requirements and policies.

AirFit N20/AirFit N20 for Her

Nasal mask

Quick fitting guide

Everyone's face is different. But with our new AirFit™ 20 series, fitting a broad range of patients has never been easier. That's because each mask has been specially-designed to fit all patients regardless of facial profile, taking the constant guesswork out of mask selection. And with a recent international study showing the AirFit N20 fit 99% of patients,1 you can trust that it will perform for your diverse group of patients.



- . Start by ensuring the magnets on the lower straps are unclipped.
- If they are clipped, detach them by twisting and pulling them away from the frame.



· Pull the headgear over the head, making sure the logo is facing outward.



- . Position the lower straps so they both sit below the ears.
- · Bring each of the magnets up to meet their corresponding clips on the frame.



- · Adjust the fastening tabs on the upper straps until the mask feels even and stable.
- · Reattach the fastening tabs.



- · Repeat step 4 with the lower straps.
- · Reattach the fastening tabs.



- . Connect the device's air tube to the elbow, then click the elbow into the front of the mask
- Start the device

1 ResMed AirFit N20 internal international fitting study of new and existing CPAP patients, conducted Nov 2015.



myAir[™] Compatible with myAir[™] patient engagement program when paired with most Air10[™] devices.

AirFit N20/AirFit N20 for Her

Nasal mask

Systems and components

AirFit N20 Complete mask system

Small

Includes frame, small cushion, elbow with short tube and standard blue headgear with headgear clips

Medium **63501**

Includes frame, medium cushion, elbow with short tube and standard blue headgear with headgear clips

Large

63502

63503

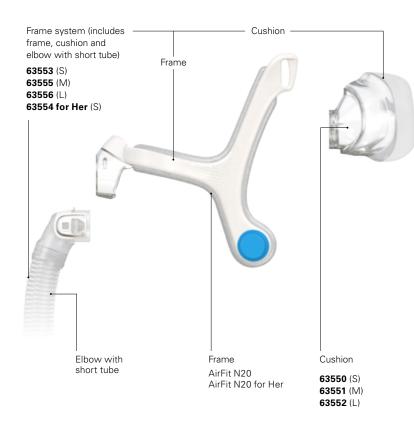
Includes frame, large cushion, elbow with short tube and standard blue headgear with headgear clips

AirFit N20 for Her Complete mask system

Small

63500

Includes frame, small cushion, elbow with short tube and small lavender headgear with headgear clips





AirFit N20 headgear with headgear clips

63560 (S) 63561 (Std) 63562 (L)



AirFit N20 for Her headgear with headgear clips

63558 (S)



AirFit N10/AirFit N10 for Her

Nasal mask

Quick fitting guide

Simplicity

- Self-aligning headgear clips make it simple to put on and take off.
- Intuitive key-clip cushion provides quick and accurate mask assembly.
- Lightweight, durable flexi-tube is integrated into the frame and easily accommodates 360° movement without compromising seal.

Comfort

- The modified dual-wall Spring Air™ cushion is designed to deliver a comfortable, highperformance seal.
- SoftEdge[™] headgear and optional soft sleeves maximize comfort to deliver patient satisfaction.
- Circular diffused venting gently disperses exhaled air away from the patient and bed partner.

Visual freedom

• The mask's unique under-eye frame provides a clear line of sight.

Additional options

 Optional soft sleeves may be assembled for enhanced comfort on the cheeks.



- Ensure that the gray side of the headgear that shows the ResMed and AirFit N10 logos is facing outwards.
- Disconnect the lower straps. Line up the bottom of the cushion with the bottom of the nose.



- · Place the cushion over the nose
- . Hold the mask against the face.
- Pull the headgear up and over the head.



 Bring the lower straps below the ears and attach the EasyClick clips to the outside of the frame



- Undo the upper fastening tabs.
- Adjust the straps evenly until the mask sits comfortably just under the nose.
 Then reattach the fastening tabs so that they align with the upper straps.
- Tip: The upper straps are the key adjustments for seal and comfort.
 Ensure that they are not overtightened.



- Undo the fastening tabs on the lower straps. Adjust both of the straps evenly until the mask is stable, then reattach tabs.
- Connect the mask tubing to the air tubing attached to the device.
- **Tip:** The lower straps require only minimal tension for the mask to fit comfortably.



- Turn on the device so it blows air.
- Adjust the cushion and headgear until the mask sits comfortably on the nose and is not creased or twisted.
- . The mask is now ready to use.



r Compatible with myAir™ patient engagement program when paired with most Air10™ devices.

AirFit N10/AirFit N10 for Her

AirFit N10/AirFit N10 for Her

Nasal mask

Systems and components

AirFit N10 (Small) Complete mask system

(Complete system includes frame, small cushion, standard blue headgear, soft sleeves and headgear clips)

63229

AirFit N10 (Standard) Complete mask system

(Complete system includes frame, standard cushion, standard blue headgear, soft sleeves and headgear clips)

63200

AirFit N10 (Wide) Complete mask system

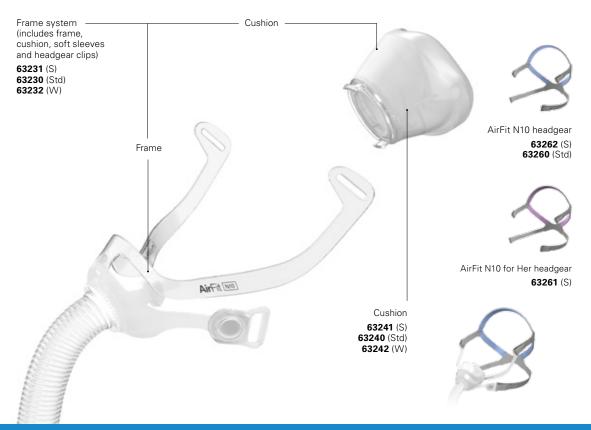
(Complete system includes frame, wide cushion, standard blue headgear, soft sleeves and headgear clips)

63202

AirFit N10 for Her (Small) Complete mask system

(Complete system includes frame, small cushion, small pink headgear, soft sleeves and headgear clips)

63201



Mirage FX/Mirage FX for Her

Nasal mask

Quick fitting guide

One mask fits all

• One single cushion and frame size accommodates nearly all patients.

Open view and lightweight design

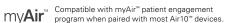
- Slender, lightweight frame is strong enough to maintain stability and flexible enough to accommodate movement.
- Butterfly wing forehead support flexes to allow for a dynamic fit range; the plastic does not contact the skin.
- Compact, unobtrusive design provides a clear field of vision and feeling of lightness.

Exceptional comfort, instant appeal

- SoftEdge headgear is kind to the face, is designed to reduce marks and discomfort.
- Dual-wall, Spring Air cushion provides even pressure distribution with extra softness at the nasal bridge.
- Diffused vent design disperses air gently and quietly away from the bed partner.

Effortless and effective

- With just four parts, assembly, wear and care are easier than ever.
- "Wide" and "for Her" versions available to fit greater patient range.
- Flexible forehead support automatically adapts to headgear adjustment for an intuitive, easy fit.





 Prior to fitting the mask, remove the elbow from the mask by pressing the side tabs.



 Connect the elbow to the device air tubing.



 With both lower headgear straps released, hold the mask against the face and pull the headgear over the head.



 Bringing the lower straps below the ears, loop the headgear into the lower hooks on the mask frame.



 Unfasten the straps, pull the upper headgear straps evenly until they are comfortable and firm, and reattach the straps.



 Repeat step 5 with the lower headgear straps.



- Attach the combined elbow assembly and air tubing to the mask by pressing the side-tabs and pushing into the mask frame.
- . Turn on the flow generator.

Mirage FX/Mirage FX for Her

Systems and components

Mirage FX Complete mask system

Mirage FX **62103**Mirage FX (W) **62118**

Frame system

(no headgear)

Mirage FX **62112** Mirage FX (W) **62126**

Headgear

Mirage FX **62110**Mirage FX (S) **62138**

Mirage FX for Her Complete mask system

Mirage FX for Her 62128 Mirage FX for Her (S) 62109

Frame system

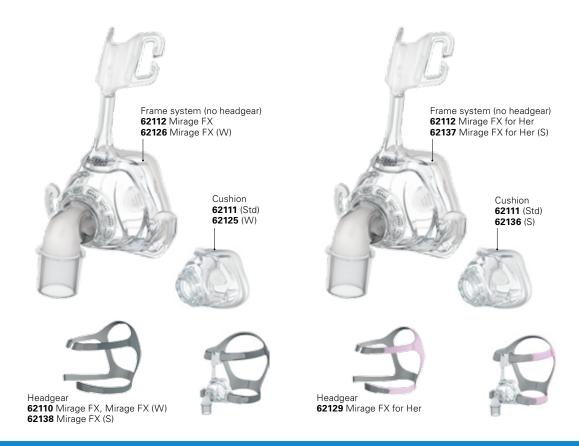
(no headgear)

Mirage FX for Her 62112 Mirage FX

for Her (S) **62137**

Headgear

Mirage FX for Her 62129



Mirage SoftGel

Nasal mask

Quick fitting guide

Personalized comfort

- Unique DoubleGel cushion creates unparalleled softness and comfort.
- Clear gel layer conforms to the unique facial features of each individual, creating the perfect fit.
- Blue gel layer adds stability and support.

Customer satisfaction and compliance

- Interchangeable cushions improve patient compliance while avoiding costly mask replacements.
- First-time fit long-term comfort.

Inventory efficiencies

- Interchangeable and shared components promote cost savings.
- A true multi-patient, multi-use mask suitable for repeated use in the lab.

Fitting tips

- Adjust the dial to correct leak at the nose.
- Adjust the bottom straps to correct leak at the top lip.
- Do not overtighten headgear straps.



• Turn the MicroFit dial to position 24, so that the forehead support is fully extended.



Adjust the upper straps evenly.
 Do not overtighten.



 Disconnect the lower headgear clip, hold the mask over the nose and pull the headgear over the head.



 Adjust the lower straps to a comfortable position.



 Reconnect the lower headgear clip, ensuring that it clicks into place.



- Connect one end of the air tubing to the swivel and the other end to the flow generator.
- Turn on the flow generator.

Mirage SoftGel NASAL MASKS 58

Mirage SoftGel Nasal mask

Systems and components

Complete mask system¹

Small 61600 Medium 61601 Large 61602 Large Wide 61603

ConvertAble pack²

Small	61604
Medium	61609
Large	61615
Large Wide	61620

Frame system³

(no headgear)

Small 61626 Medium 61627 Large 61628 Large Wide 61629

Frame assembly³

(no headgear, no cushion)

Small 60196 Standard 60175

Elbow assembly 16399

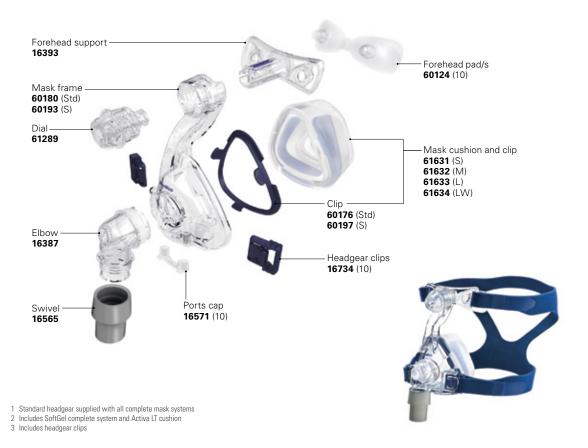
(elbow, swivel)

Headgear

(no clips)

Standard 16117

Small 16118 Large 16119



Mirage SoftGel **NASAL MASKS**

Mirage Activa LT

Nasal mask

Quick fitting guide

Personalized fit and comfort

- The unique cushion features a compact "active cell" that automatically adjusts to accommodate user movements and varying pressures throughout the night.
- Ideal for active sleepers, ActiveCell[™] technology provides dynamic defense against leaks.

Intuitively easy

- MicroFit dial provides easy, one-handed forehead support adjustment.
- Requires less headgear tension and adjustment designed to achieve an effective seal.
- Quick fitting and with improved compliance.

Quiet and diffused

- Innovative diffused vent design disperses air quietly and softly, at a short distance and away from the bed partner.
- Located on the elbow for easy cleaning and disassembly.

Fitting tips

- While the device is turned on, pull the mask away from the face to re-inflate cushion; then adjust the headgear straps.
- Do not overtighten headgear straps.



 Turn the MicroFit dial to position 24 so that the forehead support is fully extended.



- Disconnect the lower headgear clip. hold the mask over the nose and pull the headgear over the head.
- · Reconnect the lower headgear clip, ensuring that it clicks into place.



· Connect one end of the air tubing to the swivel and the other end to the flow generator.



 Allow room for the cushion to inflate.
 Turn on the flow generator. Use two fingers as a guide.





· While lying down, adjust the dial for comfort and seal.



 If the mask is fitted correctly, the cushion should be smooth and the inflatable area fully inflated.



 If fitted incorrectly, the cushion will be creased and the inflatable area underinflated.

Mirage Activa LT

Mirage Activa LT

Nasal mask

Systems and components

Complete mask system¹

Small 60182 Medium 60148 60149 Large Large Wide 60150

Frame system²

(no headgear)

Small 60195 Medium 60172 60173 Large Large Wide 60174

Frame assembly²⁻³

(no headgear, no cushion)

Small 60196 Standard 60175

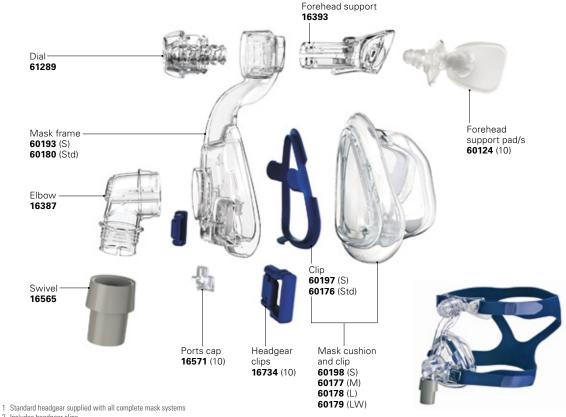
Headgear

(no clips)

Small 16118 Standard 16117 16119 Large

Elbow assembly 16399

(elbow, swivel)



- 2 Includes headgear clips
- 3 Small cushion compatible with Small frame only

Mirage Activa LT **NASAL MASKS**

Swift FX Nano[™]/Swift FX Nano for Her

Nasal mask

Quick fitting guide

Small in size, big on comfort

 Open, streamlined design of nasal pillows with the comfort of a nasal mask.

Quick-fitting, minimal design

- Two-point headgear with no need for rigid frames or forehead support.
- Stylish headgear and fit range specifically for women in the Nano for Her

Complete comfort

- Modified dual-wall nasal cushion provides a supportive seal with greater flexibility.
- Whisper-quiet venting gently distributes air away from the patient and bed partner.

Freedom of movement

- Ball-joint elbow rotates 360° to accommodate various sleeping positions.
- Spring-flex tubing and dual swivel reduce pull on the mask.
- Cushion tab hinges add flexibility to compensate for additional movement.

Fitting tips

- If air is leaking, check for leak and adjust the backstrap.
- Do not overtighten headgear straps.



Compatible with myAir™ patient engagement program when paired with most Air10™ devices.



- Ensure that the bottom of the cushion opening aligns with the bottom of your nose, then place the mask over your nose.
- Pull the headgear over your head so it sits midway between your ears and eyes.



- Adjust the top strap for positioning, one notch at a time, until the mask is comfortably over your nose.
 Do not overtighten.
- Tip: If the cushion is putting pressure on the bottom of your nose, loosen top strap.



- The backstrap should sit just above the ears at the back of the head.
- Adjust both fasteners on the fabric backstrap at the same time.
- Ensure that the backstrap sits over your hair.



- Ensure that the mask is comfortably sealed.
- Tip: When adjusting for leak, adjust the backstrap.



- Adjust the nasal cushion until it sits comfortably on your nose.
- Connect the free end of the short tube assembly to the air tubing of your device, then turn it on.



- If air is leaking, check for leak and adjust the backstrap.
- Your mask is now ready to use.
- **Tip:** For optimal performance, wear the tube down.



Optional soft wraps

- Wrap each of the soft wraps around either side of the headgear, folding the top fastener over the lower one.
- The soft wraps should be positioned on your cheeks, with the fasteners on the outside.
- Note: For additional information, refer to the Swift EX Nano Nasal Mask User Guide.

Swift FX Nano/Swift FX Nano for Her

Nasal mask

Systems and components

Swift FX Nano (Standard) Complete mask system

(Complete system includes Standard cushion, Swift FX Nano headgear assembly, plus gray backstrap, soft wraps and frame assembly)

62200

Swift FX Nano (Wide) Complete mask system

(Complete system includes Wide cushion, Swift FX Nano headgear assembly, plus gray backstrap, soft wraps and frame assembly)

62251

Swift FX Nano for Her (Small) Complete mask system

(Complete system includes Small cushion, Swift FX Nano For Her headgear assembly, plus pink backstrap, soft wraps and frame assembly)

62201



Nasal pillows masks

MASK LINEUP



HCPCS codes for ResMed's nasal pillows*

CODE	PRODUCT	REPLACEMENT SCHEDULE
A7034	Nasal mask frame system	1 per 3 months
A7033	Nasal pillow replacement	2 pairs per month
A7035	Headgear	1 per 6 months

^{*} The Medicare schedule states how often accessories can be replaced if medically necessary. Check with all payors directly to verify current coverage requirements and policies.

For all legacy mask information, visit ResMed.com/MaskGuide.

AirFit P10/AirFit P10 for Her

Nasal pillows mask

Quick fitting guide

A quieter mask to fit your sleep

- The AirFit P10 offers the reliability and performance of the Swift FX in a design that's approximately 50% lighter and 50% guieter.¹
- A study found that patients slept more than 40 minutes longer per night when using the AirFit P10.²
- At just 21.4 dBA, this is ResMed's quietest pillows mask vet.¹
- The QuietAir™ woven-mesh venting gently diffuses exhaled air, so it's barely noticeable to patients.

Light and comfortable

- Comfortable and unobtrusive, the AirFit P10 is 50% lighter than our leading nasal pillows mask.¹
- Lightweight flexible tube stretches and bends to allow for flexibility without sacrificing stability.
- Dual-wall nasal pillows with trampoline action and adjustable, split-strap headgear let patients move around freely without compromising seal.

Easy to use

- The QuickFit[™] elastic headgear is auto-adjusting and simple to fit, and the mask easily slips on and off without any extra steps.
- Key-clip nasal pillows seal on contact with a simple one-click action that makes assembling and cleaning the mask fast and easy.
- Each of the four pillows sizes is a different color for easy identification: pink (extra small), clear (small), gray (medium) and blue (large).



 Hold the pillows at your nose, ensuring that the pillow size indicator is on the bottom and you can see the left (L) and right (R) orientation indicators.



- Stretch the lower strap around the back of your head.
- The top strap should sit comfortably on the top of your head.



- Pull the headgear over your head by holding the lower strap.
- If adjustment is needed, simply spread the upper and lower straps apart to loosen, or draw them closer together to tighten.



Note: For complete user instructions, refer to the AirFit P10 User Guide.

- Move the mask away from your face, and then place it back again.
- Make sure the nasal pillows fit securely into your nostrils with both pillows positioned upright.



- Finally, connect the end of the mask's tube into your device's air tubing.
- Turn on your device your mask is now ready to use.
- · Wash in warm water.
- 1 ResMed Ref: D000-0201; eLB0798-206.
 - 2 ResMed Clinical Study Comparing AirFit P10 to Swift FX; FECS3 Ref: D629-117 (page 11). ResMed objective data (pressure, leak, usage, AHI).



Compatible with myAir™ patient engagement program when paired with most Air10™ devices.

AirFit P10/AirFit P10 for Her

Nasal pillows mask

Systems and components

AirFit P10 Complete mask system

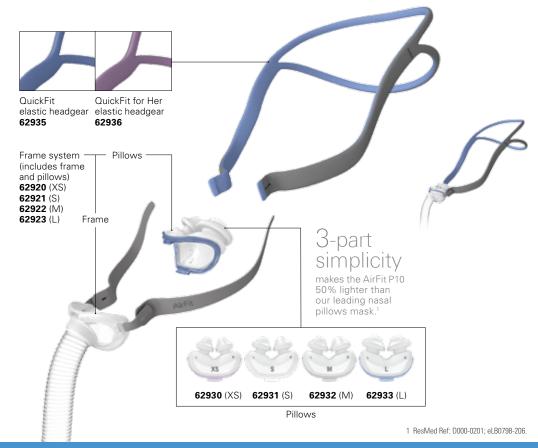
(Complete system includes frame, pillows and blue QuickFit elastic headgear. S, M and L pillows included.)

62900

AirFit P10 for Her Complete mask system

(Complete system includes frame, pillows and pink QuickFit elastic headgear. XS, S and M pillows included.)

62910



Swift FX™/Swift FX for Her

Nasal pillows mask

Quick fitting guide

Soft comfort and stable performance

- · Light and gentle fit with minimal facial contact reinforces a sense of freedom and promotes early therapy acceptance.
- · Dual-wall pillows and flexible cushion base is designed to maintain seal while adapting to movement, even at high pressures.
- · Revolutionary spring-flex lightweight tubing and soft, flexible headgear allow for a range of sleeping positions.

Intuitive fit

- Virtually instant fitting with minimal adjustment saves valuable time.
- Straightforward assembly with few parts allows for quick and convenient cleaning.

Inventory efficiencies

- Includes three pillow sizes to reduce inventory.
- Extra small size available for a wide fit range.

Fitting tips

- While the device is turned on, pull the mask away from the face to re-inflate the pillow; then adjust the headgear straps.
- Do not overtighten headgear straps.



- · Holding the pillows at the nose, pull the headgear over the head.
- · Headgear should sit midway between the ears and eyes.



- · Swift FX pillows are designed to provide a natural fit.
- · Minor adjustments can help position the pillows at the most comfortable angle in the nose.



- · Adjust the top strap first.
- · Pull the strap through the buckle one notch at a time.
- . Do not overtighten.



- . Connect the Swift FX short tube to the device air tubing
- . Swift FX is now fitted and ready for use.



- · Adjust the backstrap to fine-tune the fitting if necessary.
- . Do not overtighten.
- · The backstrap can be positioned over or under the hair



· With the device turned on, check that the nasal pillows are properly inflated. To do this, pull the nasal pillows away from the face and cheek, make sure they are inflated and reposition them in the nose.

myAir[™] Compatible with myAir[™] patient engagement program when paired with most Air10[™] devices.

Swift FX/Swift FX for Her **NASAL PILLOWS MASKS**

Swift FX/Swift FX for Her

Nasal pillows mask

Systems and components

Swift FX Complete mask system

(Includes frame, headgear, soft wraps, backstrap and Small, Medium, and Large pillows.)

61500

Frame system

(no headgear)

Extra Small¹ 61510 Small 61511 Medium 61512 Large 61513

Headgear assembly

(headgear, backstrap and soft wraps)

61529

Swift FX for Her Complete mask system

(Extra Small, Small and Medium pillows, pink backstrap and pink soft wraps)

61540

Frame system

(no headgear)

Extra Small **61510**Small **61511**Medium **61512**Large² **61513**

Headgear assembly

(headgear, pink and grey backstraps and pink soft wraps)

61543



Swift FX/Swift FX for Her

Swift FX Bella™ Gray/Swift FX Bella

Nasal pillows mask

Quick fitting guide

Style and design with you in mind

- Soft, lightweight design with minimal facial contact promotes early therapy acceptance.
- Exclusive Bella loops fit comfortably around the ears and stay out of hair for a streamlined look and feel.
- · Specialized fit range for men and women.

Freedom to move and sleep on the side

- · Soft, narrow cushion makes side sleeping more comfortable.
- Spring-flex lightweight tube stretches and bends easily for increased stability.
- Flexible pillows accommodate movement in multiple directions while maintaining a stable seal.

Intuitive fit

- · Virtually instant fitting with minimal adjustment saves valuable time.
- Straightforward assembly with few parts allows for quick and convenient cleaning.

Convenient, quiet comfort

- Quiet vents diffuse and direct airflow guietly and gently away from the patient and sleeping partner.
- "Lock and key" feature allows for easy attachment and detachment of Bella loops.

Fitting tip

 While the device is turned on, pull the mask away from the face to re-inflate the pillows; then adjust the headgear straps.



myAir[™] Compatible with myAir[™] patient engagement program when paired with most Air10[™] devices.



- Hold the pillows at your nose. ensuring that the ResMed logo is above the pillows facing up. Pull one strap around and behind your ear.
- . Ensure that the strap lies flat and is not twisted.
- · Repeat with the other strap.

For Swift FX / Swift FX for Her fitting information,

please refer to the Swift FX / Swift FX for Her section.



· Adjust the mask fit by pulling the upper straps along the notches until a comfortable fit is achieved. Repeat with the lower straps. Do not overtighten.



· Connect the free end of the short tube assembly to the device air tubing.

Swift FX Bella Gray/Swift FX Bella

Nasal pillows mask

Systems and components

Swift FX Bella Gray Complete mask system

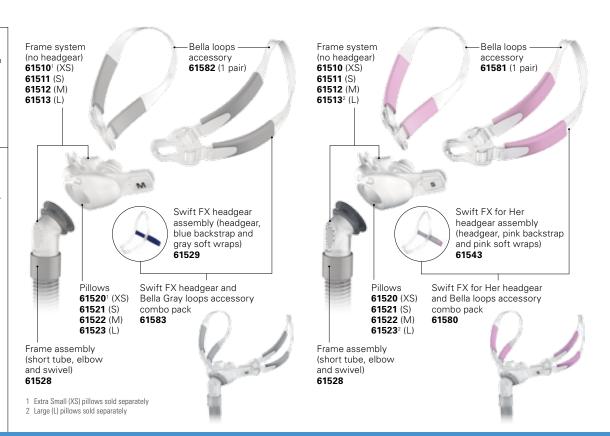
(Swift FX Bella Gray complete system includes Bella Gray loops attached to the pillows frame, Swift FX headgear with blue backstrap and gray soft wraps. Also included are Small [S], Medium [M] and Large [L] pillows.)

61568

Swift FX Bella Complete mask system

(Swift FX Bella complete system includes Bella loops attached to the pillows frame, Swift FX for Her headgear with pink backstrap and pink soft wraps. Also included are Extra Small [XS], Small [S] and Medium [M] pillows.²)

61560



Pediatric nasal masks

MASK LINEUP



HCPCS codes for ResMed's pediatric masks*

CODE	PRODUCT	REPLACEMENT SCHEDULE
A7034	Nasal mask frame system	1 per 3 months
A7032	Nasal cushion replacement	2 per month
A7035	Headgear	1 per 6 months

^{*} The Medicare schedule states how often accessories can be replaced if medically necessary. Check with all payors directly to verify current coverage requirements and policies.

Pixi

Pediatric nasal mask

Quick fitting guide

Three points of adjustment

• The mask can be adjusted at the top, side and bottom straps, providing a greater range of adjustment to cater to children of various ages.

Out of sight

• The headgear is designed to sit away from the child's eyes and ears to reduce irritation and obstruction.

Clear line of sight

• Not only can the child see clearly while wearing the mask, but caregivers are also reassured and comforted by being able to see their child's eyes and more of their face.

Fitting tip

• When fully fitted, ensure that the top strap is not overtightened and is aligned with the top of the ears: the middle strap should sit across the back of the head aligned with the bottom of the ears



· Attach the lower headgear strap by holding the tab and hooking the

Pixi hint: If fitting the mask for the first time, we recommend the child be sitting in an upright position to ensure correct fit.



· Hold the mask gently against the child's face, checking that the nose is fully enclosed by the cushion and the mouth is clear.



quick-release clip onto the mask.



· Pull the headgear over the head and move the middle strap down until it sits across the middle of the back of the head.



- . If necessary, adjust the straps by removing the Velcro and gently tightening the headgear straps until comfortable. Do not overtighten.
- · For optimal results, adjust the straps starting at the bottom strap and work upward.



· Keeping your hand on the frame to maintain correct headgear position. bring the lower headgear strap behind the back of the neck.



- · Connect one end of the air tubing to the swivel and the other end to the airflow device.
- . Turn on the airflow device.

Pixi Pediatric nasal mask

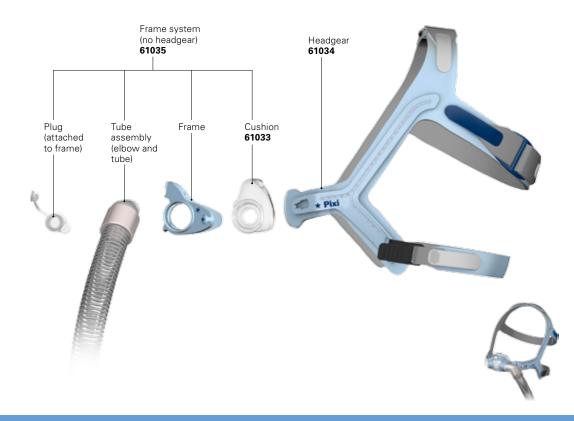
Systems and components

Complete mask system

61030

Frame system 61035

(no headgear)



COMPATIBILITY

Pressure vs. flow rates for ResMed masks

These tables show the airflow rates through mask vents at varying mask pressures. This information does not replace the relevant device user guide.

	Ful	I face mas	sks					V	lasal masks
Pressure (cm H ₂ 0)	AirTouch" F20 AirTouch" F20 for Her AirFt" F20 AirFt" F20 for Her	AirFit" F10 AirFit" F10 for Her Quattro" Air Quattro" Air for Her	Mirage Quattro™	Quattro™ FX Quattro™ FX for Her	Ultra Mirage™ Mirage Liberty™	Pressure (cm H ₂ 0)	AirFit" N20 AirFit" N20 for Her	AirFit" N10 AirFit" N10 for Her	Mirage" FX Mirage" FX for Her Mirage" SoftGel Mirage Activa" LT Mirage Micro
3	-	19	-	-	-	4	20	20	19
4	22	22	22	22	22	8	29	29	28
8	32	32	32	32	32	11	35	35	-
10	37	37	-	-	-	12	37	37	34
12	41	41	41	41	41	16	-	43	40
16	48	48	48	48	48	17	44	44	-
20	54	54	54	54	54	20	49	49	45
24	60	60	60	60	-	22.5	-	53	-
28	66	66	66	66	-	24	54	54	-
30	69	69	-	69	-	30	61	61	-
32	72	72	72	-	-	Expected	d flow rate	s (L/min)	
36	77	77	77	-	-				

Ν	asal pillows masks	Pediatric masks	
Pressure (cm H ₂ 0)	AirFit** P10 AirFit** P10 for Her Swift** FX Swift** FX for Her Swift** FX Bella Gray Swift** FX Bella Swift** LI for Her Swift** LI for Her	Pressure (cm H ₂ 0)	Pixi™
4	20	3	18
8	29	7	28
12	37	12	36

43

Expected flow rates (L/min)

Ultra Mirage™II

38

16

20

Mirage Kidsta"

21 20 18

30 29

36 37

42

43

49 52

61

Expected flow rates (L/min)

16

20

43

49

Expected flow rates (L/min)

81

40

82

Cleaning the mask at home

Daily/after each use

- 1. Disassemble the mask according to the disassembly instructions.
- 2. For AirTouch: If required, wipe your cushion with a CPAP wipe or equivalent and then allow to dry. Important do not get cushion wet.
- 3. Rinse the frame and elbow under running water. Clean with a soft brush until dirt is removed.
- 4. Soak the components (excluding AirTouch cushion) in warm water with a mild soap for up to ten minutes.
- 5. Shake the components in the water.
- 6. Brush the moving parts of the elbow and around the vent holes.
- 7. Brush the areas of the frame where the arms connect, and inside and outside the frame where the elbow connects.
- 8. Rinse the components under running water (excluding AirTouch cushion)
- 9. Leave the components to air dry out of direct sunlight. Make sure to squeeze the arms of the frame to ensure that excess water is removed.

Weekly

- 1. Disassemble the mask. If your mask has magnets, they can remain attached to the headgear during cleaning.
- 2. Handwash the headgear in warm water with mild liquid detergent.
- 3. Rinse the headgear under running water. Inspect to ensure the headgear is clean and detergent free. Wash and rinse again, if necessary.
- 4. Squeeze the headgear to remove excess water.
- 5. Leave the headgear to air dry out of direct sunlight.

⚠ WARNING

- Do not use aromatic-based solutions or scented oils (e.g., eucalyptus or essential oils), bleach, alcohol or products that smell strongly (e.g., citrus) to clean any of the mask components. Residual vapors from these solutions can be inhaled if not rinsed thoroughly.
 They may also damage the mask, causing cracks.
- Do not iron the headgear as the material is heat-sensitive and will be damaged.

Mask/device compatibility list

This document specifies the masks compatible with ResMed's positive airway pressure devices and the mask setting, if one is required. For full details regarding the correct use of these devices, please refer to the specific User Guides.

Note: Not all products are available in all regions.

Full face masks

Device	AirTouch™ F20 / AirTouch™ F20 for Her AirFit™ F20 / AirFit™ F20 for Her AirFit™ F10 / AirFit™ F10 for Her	Quattro [™] Air / Quattro [™] Air for Her / Mirage Quattro [™]	Quattro [™] FX / Quattro [™] FX for Her	Mirage Liberty [™]	Ultra Mirage [™]	Hospital Full Face	AcuCare™ F1-4
AirStart™ 10	Full Face	Full Face	Full Face	Full Face	Full Face	Full Face	N/V
AirSense [™] 10	Full Face	Full Face	Full Face	Full Face	Full Face	Full Face	N/V
AirCurve [™] 10	Full Face	Full Face	Full Face	Full Face	Full Face	Full Face	N/V
S9 [™] AutoSet [™] / S9 [™] AutoSet [™] for Her / S9 [™] Elite	Full Face	Full Face	Full Face	Full Face	Full Face	Full Face	N/V
S9 [™] Escape [™] / S9 [™] Escape [™] Auto	Full Face	Full Face	Full Face	Full Face	Full Face	Full Face	N/V
C-Series Tango		No setting required. Cor	nsult your clinician befor	e changing to a differe	ent mask type.		
S7 Elite	MIR FULL	MIR FULL	MIR FULL	MIR FULL	MIR FULL	MIR FULL	N/V
S8 AutoSet Vantage	MIR FULL	MIR FULL	MIR FULL	MIR FULL	MIR FULL	MIR FULL	N/V
S8 Compact		No setting required. Con	nsult your clinician befor	e changing to a differe	ent mask type.		
S8 Elite / S8 Elite II	MIR FULL	MIR FULL	MIR FULL	MIR FULL	MIR FULL	MIR FULL	N/V
S8 Escape [™] / S8 Escape [™] II		No setting required. Con	nsult your clinician befor	e changing to a differe	ent mask type.		
S8 AutoSet [™] II	MIR FULL	MIR FULL	MIR FULL	MIR FULL	MIR FULL	MIR FULL	N/V
VPAP™III	MIR FULL	MIR FULL	MIR FULL	MIR FULL	MIR FULL	MIR FULL	N/V
VPAP™ III ST-A	MIR FULL	MIR FULL	MIR FULL	MIR FULL	MIR FULL	MIR FULL	N/V
VPAP Adapt SV [™]	FULL FACE	FULL FACE	FULL FACE	FULL FACE ¹	FULL FACE	FULL FACE	N/V
VPAP™ Adapt (S9)	Full Face	Full Face	Full Face	Full Face	Full Face	Full Face	N/V
VPAP™ Adapt (S9 ASV)	Full Face	Full Face	Full Face	Full Face	Full Face	Full Face	N/V
VPAP™ Auto 25	MIR FULL	MIR FULL	MIR FULL	MIR FULL	MIR FULL	MIR FULL	N/V
VPAP [™] Auto (S9)	Full Face	Full Face	Full Face	Full Face	Full Face	Full Face	N/V
VPAP [™] Malibu	FULL FACE	FULL FACE	FULL FACE	FULL FACE	FULL FACE	FULL FACE	N/V

Full face masks, continued

Device	AirTouch™ F20 / AirTouch™ F20 for Her AirFit™ F20 / AirFit™ F20 for Her AirFit™ F10 / AirFit™ F10 for Her	Quattro™ Air / Quattro™ Air for Her / Mirage Quattro™	Quattro [™] FX / Quattro [™] FX for Her	Mirage Liberty [™]	Ultra Mirage [™]	Hospital Full Face	AcuCare™ F1-4
VPAP™S / VPAP™ST	MIR FULL	MIR FULL	MIR FULL	MIR FULL	MIR FULL	MIR FULL	N/V
VPAP [™] S (S9) / VPAP [™] ST (S9)	Full Face	Full Face	Full Face	Full Face	Full Face	Full Face	N/V
VPAP™ ST-A (S9 iVAPS)	Full Face	Full Face	Full Face	Full Face	Full Face	Full Face	N/V
VPAP™ COPD (S9)	Full Face	Full Face	Full Face	Full Face	Full Face	Full Face	N/V
S9™ VPAP™ Tx	Full Face	Full Face	Full Face	Full Face	Full Face	Full Face	N/V
VPAP [™] Tx	FULL FACE	FULL FACE	FULL FACE	FULL FACE	FULL FACE	FULL FACE	N/V
Lumis [™] Tx	Full Face	Full Face	Full Face	Full Face	Full Face	Full Face	N/V
Stellar [™]	FULL FACE	FULL FACE	FULL FACE	FULL FACE	FULL FACE	FULL FACE	N/V
VS Ultra [™] / VS Integra	✓	✓	N/V	✓	✓	✓	~
VS™III	✓	✓	N/V	~	✓	✓	N/V
Astral [™]	N/V	FULL FACE	FULL FACE	FULL FACE	FULL FACE	FULL FACE	FULL FACE

¹ SmartStop may not operate as described when using the mask with ResMed VPAP Adapt SV. N/V = The mask has not been validated for this device.

Nasal masks

Device	AirFit [™] N20 / AirFit [™] N20 for Her AirFit [™] N10 / AirFit [™] N10 for Her	Swift [™] FX Nano / Swift [™] FX Nano for Her	Mirage [™] FX / Mirage [™] FX for Her	Mirage [™] SoftGel	Mirage Activa [™] LT	Mirage Micro™	Hospital Nasal	Pixi [™]
AirStart [™] 10	Pillows	Pillows	Nasal	Nasal	Nasal	Nasal	Nasal	N/V
AirSense [™] 10	Pillows	Pillows	Nasal	Nasal	Nasal	Nasal	Nasal	N/V
AirCurve [™] 10	Pillows	Pillows	Nasal	Nasal	Nasal	Nasal	Nasal	N/V
S9 [™] AutoSet [™] / S9 [™] AutoSet [™] for Her / S9 [™] Elite	Pillows	Pillows	Nasal	Nasal	Nasal	Nasal	Nasal	N/V
S9 [™] Escape [™] / S9 [™] Escape [™] Auto	Pillows	Pillows	Nasal	Nasal	Nasal	Nasal	Nasal	N/V
C-Series Tango	N/V	N/V	No settin	g required. Consult you	r clinician before changi	ng to a different mask	type.	N/V

Nasal masks, continued

Device	AirFit™ N20 / AirFit™ N20 for Her AirFit™ N10 / AirFit™ N10 for Her	Swift [™] FX Nano / Swift [™] FX Nano for Her	Mirage [™] FX / Mirage [™] FX for Her	Mirage [™] SoftGel	Mirage Activa [™] LT	Mirage Micro [™]	Hospital Nasal	Pixi™	
S7 Elite	N/V	N/V	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD	N/V	
S8 AutoSet Vantage	SWIFT	SWIFT	STANDARD	ACTIVA	ACTIVA	STANDARD	STANDARD	N/V	
S8 Compact		No setting requ	uired. Consult your o	clinician before changin	ng to a different mask typ	type.			
S8 Elite / S8 Elite II	SWIFT	SWIFT	STANDARD	ACTIVA	ACTIVA	STANDARD	STANDARD	N/V	
S8 Escape [™] / S8 Escape [™] II		No setting requ	uired. Consult your o	clinician before changin	ng to a different mask typ	e.		N/V	
S8 AutoSet [™] II	SWIFT	SWIFT	STANDARD	ACTIVA	ACTIVA	STANDARD	STANDARD	N/V	
VPAP™III	MIRAGE	MIRAGE	STANDARD	STANDARD	STANDARD	STANDARD	N/V	N/V	
VPAP™ III ST-A	MIRAGE	MIRAGE	STANDARD	STANDARD	STANDARD	STANDARD	N/V	N/V	
VPAP Adapt SV [™]	N/V	N/V	VISTA1	ACTIVA	ACTIVA	VISTA ¹	VISTA	N/V	
VPAP™ Adapt (S9)	Pillows	Pillows	Nasal	Nasal	Nasal	Nasal	Nasal	N/V	
VPAP™ Adapt (S9 ASV)	Pillows	Pillows	Nasal	Nasal	Nasal	Nasal	Nasal	N/V	
VPAP™ Auto 25	SWIFT	SWIFT	STANDARD	ACTIVA	ACTIVA	STANDARD	STANDARD	N/V	
VPAP™ Auto (S9)	Pillows	Pillows	Nasal	Nasal	Nasal	Nasal	Nasal	N/V	
VPAP™ Malibu	SWIFT	SWIFT	VISTA1	N/V	N/V	MERIDIAN	MERIDIAN	N/V	
VPAP™S / VPAP™ST	SWIFT	SWIFT	STANDARD	ACTIVA	ACTIVA	STANDARD	STANDARD	N/V	
VPAP [™] S (S9) / VPAP [™] ST (S9)	Pillows	Pillows	Nasal	Nasal	Nasal	Nasal	Nasal	N/V	
VPAP™ ST-A (S9 iVAPS)	Pillows	Pillows	Nasal	Nasal	Nasal	Nasal	Nasal	Pediatric	
VPAP™ COPD (S9)	Pillows	Pillows	Nasal	Nasal	Nasal	Nasal	Nasal	Pediatric	
S9 [™] VPAP [™] Tx	Pillows	Pillows	Nasal	Nasal	Nasal	Nasal	Nasal	Pediatric	
VPAP™ Tx	PILLOWS	PILLOWS	NASAL	NASAL	NASAL	NASAL	NASAL	N/V	
Lumis [™] Tx	Pillows	Pillows	Nasal	Nasal	Nasal	Nasal	Nasal	Pediatric	
Stellar™	PILLOWS ¹	PILLOWS ¹	NASAL	NASAL	NASAL	NASAL	NASAL	Pediatric	
VS Ultra [™] / VS Integra	N/V	N/V	N/V	N/V	N/V	N/V	N/V	N/V	
VS™III	N/V	N/V	N/V	N/V	~	~	~	N/V	
Astral [™]	N/V	N/V	Nasal	Nasal	N/V	Nasal	Nasal	Pediatric	

¹ SmartStop may not operate as described when using the mask with ResMed VPAP Adapt SV / Stellar. N/V = The mask has not been validated for this device.

Nasal masks, continued

Device	Ultra Mirage [™] II	Mirage Activa [™]	Mirage Vista™	Meridian	Mirage Kidsta [™]	Mirage Micro for Kids
AirStart [™] 10	Nasal	Nasal	Nasal	Nasal	Nasal	N/V
AirSense [™] 10	Nasal	Nasal	Nasal	Nasal	Nasal	N/V
AirCurve [™] 10	Nasal	Nasal	Nasal	Nasal	Nasal	N/V
S9 [™] AutoSet [™] / S9 [™] AutoSet [™] for Her / S9 [™] Elite	Nasal Ultra	Nasal	Nasal	Nasal	N/V	N/V
S9 [™] Escape [™] / S9 [™] Escape [™] Auto	Nasal Ultra	Nasal	Nasal	Nasal	N/V	N/V
C-Series Tango	No setting require	d. Consult your clinician befor	e changing to a different mask type.	N/V	N/V	N/V
S7 Elite	ULTRA	STANDARD	STANDARD	N/V	N/V	N/V
S8 AutoSet Vantage	ULTRA	ACTIVA	STANDARD	STANDARD	N/V	N/V
S8 Compact	No setting	required. Consult your clinici	an before changing to a different mask	type.	N/V	N/V
S8 Elite / S8 Elite II	ULTRA	ACTIVA	STANDARD	STANDARD	N/V	N/V
S8 Escape [™] / S8 Escape [™] II	No setting	required. Consult your clinici	an before changing to a different mask	type.	N/V	N/V
S8 AutoSet [™] II	ULTRA	ACTIVA	STANDARD	STANDARD	N/V	N/V
VPAP™ III	ULTRA	STANDARD	STANDARD	N/V	N/V	N/V
VPAP™ III ST-A	ULTRA	STANDARD	STANDARD	N/V	STANDARD	STANDARD
VPAP Adapt SV [™]	ULTRA	ACTIVA	VISTA	VISTA	N/V	N/V
VPAP™ Adapt (S9)	Nasal Ultra	Nasal	Nasal	Nasal	N/V	N/V
VPAP™ Adapt (S9 ASV)	Nasal Ultra	Nasal	Nasal	Nasal	N/V	N/V
VPAP™ Auto 25	ULTRA	ACTIVA	STANDARD	STANDARD	N/V	N/V
VPAP™ Auto (S9)	Nasal Ultra	Nasal	Nasal	Nasal	N/V	N/V
VPAP [™] Malibu	ULTRA	N/V	VISTA	MERIDIAN	N/V	N/V
VPAP™S / VPAP™ST	ULTRA	ACTIVA	STANDARD	STANDARD	N/V	N/V
VPAP™ S (S9) / VPAP™ ST (S9)	Nasal Ultra	Nasal	Nasal	Nasal	N/V	N/V
VPAP™ ST-A (S9 iVAPS)	Nasal Ultra	Nasal	Nasal	Nasal	N/V	N/V
VPAP™ COPD (S9)	Nasal Ultra	Nasal	Nasal	Nasal	N/V	N/V
S9 [™] VPAP [™] Tx	Nasal Ultra	Nasal	Nasal	Nasal	N/V	N/V
VPAP™ Tx	NASAL-ULTRA	NASAL	NASAL	N/V	NASAL	N/V
Lumis™Tx	Nasal Ultra	Nasal	Nasal	Nasal	N/V	N/V

Nasal masks, continued

Device	Ultra Mirage™ II	Mirage Activa™	Mirage Vista [™]	Meridian	Mirage Kidsta [™]	Mirage Micro for Kids
Stellar™	ULTRA	NASAL	NASAL	N/V	NASAL	N/V
VS Ultra [™] / VS Integra	N/V	N/V	N/V	N/V	N/V	N/V
VS™III	~	✓	✓	N/V	~	N/V
Astral [™]	Nasal Ultra	N/V	Nasal	N/V	Nasal	Nasal

N/V = The mask has not been validated for this device.

Nasal pillows masks

Device	AirFit [™] P10 / AirFit [™] P10 for Her	Swift™ FX / Swift™ FX for Her	Swift™ FX Bella / Swift™ FX Bella Gray	Swift [™] LT / Swift [™] LT for Her	Mirage Swift [™] II			
AirStart [™] 10	Pillows	Pillows	Pillows	Pillows	Pillows			
AirSense [™] 10	Pillows	Pillows	Pillows	Pillows	Pillows			
AirCurve [™] 10	Pillows ²	Pillows	Pillows	Pillows	Pillows			
S9 [™] AutoSet [™] / S9 [™] AutoSet [™] for Her / S9 [™] Elite	Pillows	Pillows	Pillows	Pillows	Pillows			
S9 [™] Escape [™] / S9 [™] Escape [™] Auto	Pillows	Pillows	Pillows	Pillows	Pillows			
C-Series Tango	No setting required. Consult your clinician before changing to a different mask type.							
S7 Elite	MIRAGE	MIRAGE	MIRAGE	MIRAGE	MIRAGE			
S8 AutoSet Vantage	SWIFT	SWIFT	SWIFT	SWIFT	SWIFT			
S8 Compact		No setting required. Consult y	our clinician before changing to a	different mask type.				
S8 Elite / S8 Elite II	SWIFT	SWIFT	SWIFT	SWIFT	SWIFT			
S8 Escape [™] / S8 Escape [™] II		No setting required. Consult y	our clinician before changing to a	different mask type.				
S8 AutoSet [™] II	SWIFT	SWIFT	SWIFT	SWIFT	SWIFT			
VPAP™ III	MIRAGE	MIRAGE	MIRAGE	MIRAGE	MIRAGE			
VPAP™ III ST-A	MIRAGE	MIRAGE	MIRAGE	MIRAGE	MIRAGE			
VPAP Adapt SV [™]	N/V	N/V	N/V	N/V	N/V			
VPAP™ Adapt (S9)	Pillows	Pillows	Pillows	Pillows	Pillows			
VPAP [™] Adapt (S9 ASV)	Pillows	Pillows	Pillows	Pillows	Pillows			

Nasal pillows masks

Device	AirFit [™] P10 / AirFit [™] P10 for Her	Swift [™] FX / Swift [™] FX for Her	Swift™ FX Bella / Swift™ FX Bella Gray	Swift™ LT / Swift™ LT for Her	Mirage Swift [™] II
VPAP™ Auto 25	SWIFT	SWIFT	SWIFT	SWIFT	SWIFT
VPAP™ Auto (S9)	Pillows	Pillows	Pillows	Pillows	Pillows
VPAP [™] Malibu	SWIFT	SWIFT	SWIFT	SWIFT	SWIFT
VPAP [™] S / VPAP [™] ST	SWIFT	SWIFT	SWIFT	SWIFT	SWIFT
VPAP [™] S (S9) / VPAP [™] ST (S9)	Pillows	Pillows	Pillows	Pillows	Pillows
VPAP™ ST-A (S9 iVAPS)	Pillows	Pillows	Pillows	Pillows	Pillows
VPAP™ COPD (S9)	Pillows	Pillows	Pillows	Pillows	Pillows
S9 [™] VPAP [™] Tx	Pillows	Pillows	Pillows	Pillows	Pillows
VPAP™ Tx	PILLOWS	PILLOWS	PILLOWS	PILLOWS	PILLOWS
Lumis [™] Tx	Pillows	Pillows	Pillows	Pillows	Pillows
Stellar™	PILLOWS ¹	PILLOWS ¹	PILLOWS ¹	PILLOWS ¹	PILLOWS ¹
VS Ultra [™] / VS Integra	N/V	N/V	N/V	N/V	N/V
VS™III	N/V	N/V	N/V	N/V	N/V
Astral [™]	N/V	Pillows	Pillows	Pillows	Pillows

¹ SmartStop may not operate as described when using the mask with Stellar.
2 Accuracy of tidal volume/minute ventilation may reduce using the AirFit P10 mask in bilevel modes (S, T, ST), particularly at higher pressure supports.

N/V = The mask has not been validated for this device.

Disinfection and sterilization guide

Clinical use only

This guide is intended for the multi-patient use of a ResMed full face mask, nasal mask or nasal pillows system ("mask") in a sleep lab, clinic or hospital. If you use the mask as a single user in the home, refer to the User Guide for cleaning instructions. This guide describes ResMed's recommended and validated procedures for cleaning, disinfection and sterilization of the mask in accordance with ISO17664.

Note: Only masks listed in the table below have been validated for reprocessing between patients.

Mask ¹	Replace these parts with new parts between patients	High-level thermal disinfection High-level		level chemical disinfection		zation	Validated
		ISO 15883-1 158°F (70°C)-100 min; 167°F (75°C)-30 min 176°F (80°C)-10 min; 194°F (90°C)-1 min	CIDEX™ OPA Orthophthal-aldehyde 0.55%	CIDEX™ Plus Glutaraldehyde 3.4%	STERRAD™		number of cycles ²
					100S	NX	
Full face masks							
Mirage Liberty	Swivel, inlet tube	~	~		~	~	20
Mirage Quattro ³	None	✓	~		~	~	20
Quattro FX ⁷ / Quattro FX for Her ⁷	None	✓	~		~	~	20
Quattro FX NV ⁷	None	~	~		~	~	20
Ultra Mirage	Valve membrane	✓	~	~	~		15
Ultra Mirage Non-vented	None	~	~	~	~	~	15
Quattro Air7 / Quattro Air for Her7	None	~	~			~	20
AirTouch F20 / AirTouch F20 for Her AirFit F20 / AirFit F20 for Her		See ResMed.com/MaskSupport	for the Disinfection and St	erilization guidelines			
AirFit F107 / AirFit F10 for Her7	None	~	✓			~	20
Nasal masks							
Mirage Activa	Swivel, inlet tube	✓	~	~	~		15
Mirage Activa LT ³	None	~	~		~	/	20
Mirage FX ⁷ / Mirage FX for Her ⁷	None	✓	~				20
Mirage Kidsta	Swivel, inlet tube	✓	~	~	~		15
Mirage Micro ³ /Mirage Micro for Kids ³	None	✓	~		~	~	20
Mirage SoftGel ³	None	~	✓		✓ 6	✓ 6	20

Disinfection and sterilization guide, continued

Clinical use only

Mask¹	Replace these	High-level thermal disinfection High-level chemica		al disinfection	Sterili	zation	Validated number of cycles ²
	parts with new parts between	ISO 15883-1	CIDEX™ OPA Orthophthal-aldehyde 0.55%	CIDEX™ Plus Glutaraldehyde 3.4%	STERRAD™		
	patients	158°F (70°C)-100 min; 167°F (75°C)-30 min 176°F (80°C)-10 min; 194°F (90°C)-1 min			100S	NX	
Mirage Vista	Swivel, inlet tube	✓	~	~	~		15
Ultra Mirage II	None	✓	✓	~			15
Ultra Mirage Non-vented	None	✓	~	~	~		15
Swift FX Nano / Swift FX Nano for Her	None	✓	~		✓ 5	✓ 5	20
AirFit N20 / AirFit N20 for Her	See ResMed.com/MaskSupport for the AirFit N20 Disinfection and Sterilization guidelines.						
AirFit N10 / AirFit N10 for Her	None	✓	✓			~	20
Nasal pillows systems							
Swift FX / Swift FX for Her / Swift FX Bella / Swift FX Bella Gray	None	✓	~		✓ 5	✓ 5	20
Swift LT	None	~	~		✓ 5	✓ 5	20
Swift LT for Her/ Swift LT-F	None	✓	~		✓ 5	✓ 5	20
Mirage Swift II	None	✓ ⁴	~	✓	~		15
AirFit P10 / AirFit P10 for Her	None	~	✓			~	20

¹ Not all masks are available in all regions. For full details regarding the correct use of these masks, please refer to the specific User Guide. For a list of available replacement parts for each mask system, check the Components Card on

² If a healthcare facility requires an additional disinfection or sterilization cycle after reassembly, the number of validated cycles must be halved.

³ Alternative disassembly available. See "Disassembling the masks before cleaning."

⁴ Some components cannot be treated. Alternative cleaning must be used. See "Cleaning other components."

⁵ Cushion cannot be treated via STERRAD sterilization.

⁶ Short tube assembly cannot be treated via STERRAD sterilization.

⁷ Short tube assembly validated to 158°F (70°C).

Validated disinfection and sterilization procedures

In the procedures below, only one of the following three disinfection or sterilization procedures needs to be performed. Refer to ResMed.com/MaskSupport for AirFit F20, AirFit N20 and AirTouch F20 disinfection and sterilization procedures.

	High-level thermal disinfection	High-level chemical disinfection	Sterilization				
Disassembly	Disassemble the mask according to the instructions in the User Guide.						
	1. Thoroughly clean the separated mask components (excluding headgear) with a soft-bristle brush for one minute while soaking them in the detergent (diluted at 1%) according to the manufacturer's instructions. Pay particular attention to all crevices and cavities.						
Cleaning and drying	2. Inspect each component and, if required, repeat washing until visually clean.						
	3. Rinse the components twice by agitating them vigorously in drinking quality water (1.3 gallons [5 liters] per mask).						
	4. Allow the mask components to air-dry out of direct sunlight.						
Pre-disinfection and drying	Not validated.						
Disinfection or sterilization and drying	1. Using a certified hot water disinfection system, soak the disinfectable mask components using a temperature-time combination: 1S0 15883-1: 158°F (70°C) for 100 minutes 167°F (75°C) for 30 minutes 176°F (80°C) for 10 minutes 194°F (90°C) for 1 minute 2. On completion, remove the mask component from the hot water disinfection system. 3. Allow the mask components to air-dry out of direct sunlight.	Fully immerse and soak the disinfectable mask components in a commercially available solution according to the manufacturer's instructions: Ortho-phthalaldehyde 0.55% (e.g., CIDEX OPA) for 20 minutes or Glutaraldehyde 3.4% (e.g., CIDEX Plus) for 20 minutes Rinse the mask components in drinking-quality water (1.3 gallons [5 litres] per mask). Allow the mask components to air-dry out of direct sunlight.	Package the mask components prior to sterilization as described in the manufacturer's instructions for the STERRAD Sterilization System. ResMed masks have been validated using the tray method. Note: The use of pouches is not recommended. Sterilize the mask following the manufacturer's instructions for the STERRAD Sterilization System. Note: Drying is achieved as part of the sterilization process.				
Inspection		If any visible deterioration of a mask component is appar n of the silicone components may occur and is acceptabl					
Reassembly	Reassemble the mask according to the instructions in the User Guide.						
Packaging and storage	Store in a dry, dust-free environment away from direct sunlight. Storage temperature: -4F–140°F (-20C–60°C).						

¹ Calculated and predicted from known thermal inactivation kinetics of vegetative micro-organisms subjected to thermal disinfection (ISO 15883 1) and they are inclusive of the time-temperature combination recommended by the APIC (Associations for Professionals in Infection Control and Epidemiology) and the RKI (Robert Koch Institute).

Disassembling the masks before cleaning

These instructions apply only to:

- Mirage Quattro
- Mirage Micro
- Mirage Activa LT
- Mirage SoftGel

As an alternate to the disassembly instructions shown in the relevant user guide for removing the forehead support and dial from the mask frame, you can disassemble these components as follows:

- 1. Unscrew the dial so that the forehead support protrudes about halfway out from the mask frame.
- 2. Firmly push the forehead support against the mask frame until the dial clicks and detaches from the mask frame.
- 3. Fully unscrew and remove the dial; then pull the forehead support out of the mask frame.

Cleaning the headgear

The headgear does not require disinfection and should not be washed in disinfection chemicals. Thoroughly washing the headgear between patients is acceptable.

- Handwash the headgear in warm water (86°F/30°C) using mild soap.
- 2. Rinse well and allow it to air-dry out of direct sunlight.

Cleaning other components

These instructions apply only to:

- AirFit N10/AirFit N10 for Her soft sleeves
- AirFit F10/AirFit F10 for Her Frame, soft sleeves
- Quattro Air/Quattro Air for Her Frame
- Quattro FX/Quattro FX for Her Spring frame, soft sleeves
- Quattro FX NV Spring frame, soft sleeves
- Mirage FX/Mirage FX for Her Frame

The component does not require disinfection and should not be washed in disinfection chemicals. Thoroughly washing the component between patients is acceptable.

- Handwash the component in warm water (86°F/30°C) using mild soap.
- 2. Rinse well and allow it to air-dry out of direct sunlight.

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GENERAL WARNINGS AND CAUTIONS

- ResMed cannot give any assurance that deviations from the procedures listed in this guide (e.g., exceeding the number of reprocessing cycles), and their effect on the performance of the product, will be acceptable.
- Mask components should not be subjected to autoclave or ethylene-oxide gas sterilization.
- When using detergents, disinfectants or sterilization agents, always follow the manufacturer's instructions.
- Do not iron the headgear as the material is heat-sensitive and will be damaged.

Refer to ResMed.com/MaskSupport for AirFit F20, AirFit N20 and AirTouch F20 cleaning and disassembly instructions.