

# Product and solutions catalog

Sleep and home respiratory care



# Table of contents

| Sleep therapy             | 3   |
|---------------------------|-----|
| Home ventilaton.          | 9   |
| Airway clearance          | 16  |
| Respiratory drug delivery | 19  |
| Oxygen                    | 36  |
| Masks                     | 51  |
| Sleep diagnostics         | 69  |
| Pro-tech sensors.         | 90  |
| Value-added programs      | 107 |
| Medical education         | 110 |



We're working with you to establish healthier business by streamlining patient management, increasing efficiency, and maximizing value.



# Sleep therapy

Philips Respironics provides a family of System One solutions designed to deliver exceptional therapy, enhance patient comfort, and provide essential compliance tools.

Not all products are available in all countries. Check with Philips Respironics customer service or your local distributor.

# System One: a quality choice

With your input, in addition to the enhanced features and appearance of System One, we've included even more **quality and durability**, while providing you the same exceptional product and sales support.

#### **System One quality comes through**

- 25% quieter than its closest competitor
- Designed to eliminate water ingress
- Durable, easy-to-connect, top-mount tubing connections for an exceptional customer experience
- Commitment to quality excellence that earned
   Philips Respironics the prestigious 2011 Manufacturing
   Plant of the Year by Assembly Magazine
- Assembled in the USA

Learn more.





# Your System One CPAP options

#### REMstar Auto<sup>†</sup>

- 4 modes (CPAP, Auto, CPAP-Check, Auto-Trial)
- A-Flex for comfort
- · Opti-Start technology
- · Advanced event detection
- Heated Tube option

#### REMstar Pro<sup>†</sup>

- 3 modes (CPAP, CPAP-Check, Auto-Trial)
- C-Flex+ for comfort
- · Advanced event detection
- Heated Tube option

#### REMstar Plus<sup>†</sup>

- 1 mode (CPAP)
- C-Flex for comfort
- Patterns of use data reporting
- Heated Tube option

#### REMstar SE<sup>†</sup>

- · Flex for comfort
- Enhanced VIC reporting
- On-board memory
- Heated Tube option

| Ordering information                               | US part<br>number | Canadian<br>part number | HCPCS                  |
|--|-------------------|-------------------------|------------------------|
| REMstar Auto                                       |                   |                         |                        |
| REMstar Auto A-Flex                                | DS560S            | CA561S                  | E0601                  |
| REMstar Auto A-Flex with humidifier                | DS560HS           | CA561HS                 | E0601, E0562           |
| REMstar Auto A-Flex with<br>Heated Tube humidifier | DS560TS           | CA561TS                 | E0601, E0562,<br>A4604 |
| REMstar Pro  |                   |                         |                        |
| REMstar Pro C-Flex+                                | DS460S            | CA461S                  | E0601                  |
| REMstar Pro C-Flex+ with humidifier                | DS460HS           | CA461HS                 | E0601, E0562           |
| REMstar Pro C-Flex+ with<br>Heated Tube humidifier | DS460TS           | CA461TS                 | E0601, E0562,<br>A4604 |
| REMstar Plus                                       |                   |                         |                        |
| REMstar Plus C-Flex                                | DS260S            | CA261S                  | E0601                  |
| REMstar Plus C-Flex with humidifier                | DS260HS           | CA261HS                 | E0601, E0562           |
| REMstar Plus C-Flex with<br>Heated Tube humidifier | DS260TS           | CA261TS                 | E0601, E0562,<br>A4604 |
| REMstar SE   |                   |                         |                        |
| REMstar SE   | DS220S            | CA221S                  | E0601                  |
| REMstar SE with humidifier                         | DS220HS           | CA221HS                 | E0601, E0562           |
| REMstar SE with<br>Heated Tube humidifier          | DS220TS           | CA221TS                 | E0601, E0562,<br>A4604 |

#### **Product warranty**

All System One devices and humidifiers come standard with a two-year warranty. US only.

 $<sup>^\</sup>dagger$ Modem and SD card capable; optional integrated oximetry available.

# Therapy for your noncompliant, nontolerant CPAP patients

## Your System One bi-level options

Philips Respironics revolutionized sleep therapy by introducing bi-level positive airway pressure technology to treat obstructive sleep apnea. Emulating natural breathing with pressure relief at inhalation and exhalation, this proven technology does more than provide highly effective therapy — it delivers a level of comfort that can mean the difference between compliance and non-compliance for patients having difficulty adapting to traditional CPAP therapy.



- 3 modes (CPAP, fixed bi-level, auto bi-level)
- Adjustable PSmin
- Bi-Flex for comfort
- · Advanced event detection
- Heated Tube option
- · Modem and SD card capable
- · Optional integrated oximetry available

#### **BiPAP Pro**

- 2 modes (CPAP, fixed bi-level)
- Bi-Flex for comfort
- · Advanced event detection
- Heated Tube option
- Modem and SD card capable
- · Optional integrated oximetry available



The SleepMapper self-management solution is compatible with most System One devices, including bi-level systems. To find out more, go to: www.sleepmapper.com/compatible

| Ordering information                           | US<br>part number | Canadian<br>part number | HCPCS               |
|--|-------------------|-------------------------|---------------------|
| BiPAP Auto                                     |                   |                         |                     |
| BiPAP Auto Bi-Flex                             | DS760S            | CA761S                  | E0470               |
| BiPAP Auto Bi-Flex with humidifier             | DS760HS           | CA761HS                 | E0470, E0562        |
| BiPAP Auto Bi-Flex with Heated Tube humidifier | DS760TS           | CA761TS                 | E0470, E0562, A4604 |
| BiPAP Pro                                      |                   |                         |                     |
| BiPAP Pro Bi-Flex                              | DS660S            | CA661S                  | E0470               |
| BiPAP Pro Bi-Flex with humidifier              | DS660HS           | CA661HS                 | E0470, E0562        |
| BiPAP Pro Bi-Flex with Heated Tube humidifier  | DS660TS           | CA661TS                 | E0470, E0562, A4604 |

#### **Product warranty**

All System One devices and humidifiers come standard with a two-year warranty. US only.



# Therapy for your most complicated patients

### Your System One advanced therapy options

#### **BiPAP** autoSV Advanced

Targets: complex, central, mixed sleep apneas, and Cheyne-Stokes respiration patients

- Clinically proven servo ventilation algorithm
- Auto EPAP for a patient's changing needs
- Real time access to patient data via modems
- Advanced event detection
- Bi-Flex for comfort
- Encore data management and reporting
- New patient waveform reports
- Optional integrated oximetry available



| Ordering information                              | US<br>part number | Canadian<br>part number | HCPCS               |
|---|-------------------|-------------------------|---------------------|
| BiPAP autoSV Advanced                             | DS960S            | CA961S                  | E0471               |
| BiPAP autoSV Advanced with humidifier             | DS960HS           | CA961HS                 | E0471, E0562        |
| BiPAP autoSV Advanced with Heated Tube humidifier | DS960TS           | CA961TS                 | E0471, E0562, A4604 |

#### **BIPAP AVAPS**

Targets: COPD, obesity hypoventilation, restrictive disorders, and neuromuscular disorders

- AVAPS feature automatically adjusts pressure support to maintain a target tidal volume
- Automatically adapts to disease progression and changing patient needs
- Bi-Flex for comfort
- Improves ventilation efficacy<sup>1</sup>
- Encore data management and reporting
- Digital Auto-Trak provides advanced leak compensation and automatic triggering and cycling
- Modem and SD card capable
- · Optional integrated oximetry available



| Ordering information                            | US<br>part number | Canadian<br>part number | HCPCS               |
|---|-------------------|-------------------------|---------------------|
| BiPAP S/T, C Series                             | DS1060S           | NA                      | E0471               |
| BiPAP S/T, C Series, Heated Tube core package   | DS1060TS          | NA                      | E0471, E0562, A4604 |
| BiPAP AVAPS, C Series                           | DS1160S           | CA1161X                 | E0471               |
| BiPAP AVAPS, C Series, Heated Tube core package | DS1160TS          | CA1161XTS               | E0471, E0562, A4604 |

#### **Product warranty**

All System One devices and humidifiers come standard with a two-year warranty. US only.

<sup>&</sup>lt;sup>1</sup> Storre, JH,et al. Average Volume-Assured Pressure Support in Obesity Hypoventilation: A Randomized Crossover Trial. Chest 2006:130;815-821

# Sleep therapy accessories

| Sleep therapy accessories                             |   |              |
|---|---|--------------|
| Humidification  |   | HCPCS        |
| System One 60 Series humidifier                       | DS6H, IN6H (Canada)                             | E0562        |
| System One 60 Series Heated Tube humidifier           | DS6T, IN6T (Canada)                             | E0562, A4604 |
| ·   | (Includes 80 watt power supply and Heated Tube) |              |
| Water chamber (includes both 50 and 60 Series lids)   | 1063785   | A7046        |
| Heated Tube humidifier upgrade kit                    | 6T-CONVKIT                                      | A4604        |
| Power supplies  |   |              |
| 60 watt power supply (for H and HS models)            | 1091398   |              |
| 80 watt power supply (for TS model only)              | 1091399   |              |
| Power cord  | 1005894   |              |
| Tubing  |   |              |
| System One Heated Tube                                | SYS1HT15  | A4604        |
| System One Performance Tube (15mm)                    | 1074400   | A7037        |
| Performance Tubing (22mm)                             | 1032907   | A7037        |
| Filters   |   |              |
| Pollen (foam) filter, reusable (1 per pack)           | 1035443   | A7039        |
| Pollen (foam) filter, reusable (2 per pack)           | 1029330   | A7039        |
| Ultra-fine filter, disposable (1 per pack)            | 1063096   | A7038        |
| Ultra-fine filter, disposable (2 per pack)            | 1035442   | A7038        |
| Ultra-fine filter, disposable (6 per pack)            | 1029331   | A7038        |
| Accessories   |   | 7.11.000     |
| Device side panel                                     | 1099592   |              |
| Carrying case   | 1063857   |              |
| Data management accessories                           |   |              |
| Data cards and accessories                            |   |              |
| SD card (10 pack)                                     | 1063859   |              |
| SD card mailer (10 pack)                              | 1065146   |              |
| SD card cover (attached to device)                    | 1063858   |              |
| SD card reader  | 1047300   |              |
| Modems  |   |              |
| Wired flow modem                                      | 100200W   | A9279        |
| Wired flow modem monthly service                      | 100201VV  |              |
| Wireless flow modem                                   | 100200C, 100210C (Canada)                       |              |
| Wireless flow modem monthly service                   | 100201C   |              |
| Broadband modem                                       | 100200E   | A9279        |
| Modem oximetry accessories                            |   |              |
| Oximetry accessory                                    | 100205E   |              |
| Masimo HPLP oximetry module                           | 1075383   |              |
| Masimo oximetry sensor                                | Various part numbers                            |              |
| Travel accessories                                    |   |              |
| Shielded DC cord                                      | 1097568   |              |
| DC battery adapter cable                              | 532209  |              |
| Shielded 12VDC power cord system                      | 1099011   |              |
| (includes shielded DC cord and battery adapter cable) |   |              |
| Universal portable battery pack                       | 1028869   |              |
| Oniversal por cable bacter / pack                     | .02000/   |              |



# Home ventilation

Lightweight, versatile, and easy to use, Philips Respironics ventilation technologies are designed for use in the home, hospital and alternative care sites and provide invasive and noninvasive ventilator support for a wide range of adult and pediatric patients.

Not all products are available in all countries. Check with Philips Respironics customer service or your local distributor.

#### **BIPAP AVAPS**

| Part number        |                             | HCPCS         |
|--------------------|-----------------------------|---------------|
| DS1160S            | BiPAP AVAPS                 | E0471         |
| DS1160HS           | BiPAP AVAPS with humidifier | E0471, E0562  |
| DS1160TS           | BiPAP AVAPS, Heated Tube    | E0471, E0562, |
|                    | humidifier                  | A4604         |
| CA1161X (Canada)   | BiPAP AVAPS                 |               |
| CA1161XTS (Canada) | BiPAP AVAPS                 |               |
|                    | Heated Tube core package    |               |



To learn more visit www.philips.us/bipapavaps

#### **BiPAP AVAPS**

Aligned with System One sleep therapy technology, the BiPAP AVAPS noninvasive ventilator provides the comfort of pressure ventilation and the consistent efficacy of assured tidal volume. Adapting automatically to changing patient needs, BiPAP AVAPS incorporates advanced technologies that help simplify patient care.

| Part number |                            | HCPCS         |
|-------------|----------------------------|---------------|
| DS1060S     | BiPAP S/T                  | E0471         |
| DS1060HS    | BiPAP S/T with humidifier  | E0471, E0562  |
| DS1060TS    | BiPAP S/T with Heated Tube | E0471, E0562, |
|             | humidifier                 | A4604         |

Not available in Canada

| HumidificationDS6HSystem One 60 Series humidifierE0562IN6H (Canada)System One 60 Series Heated TubeE0562, A4604IN6T (Canada)humidifier (includes 80 watt power supply and Heated Tube)A70461063785Water chamber (includes both 50 and 60 Series lids) replacement onlyA4604 – Heated Tube humidifier upgrade kitA4604 – Heated Tubing6T-CONVKITHeated Tube humidifier upgrade kitA4604 – Heated TubingTubingSYS1HT15System One Heated TubeA46041074400System One performance tubing (15mm)A70371032907System One performance tubing (22mm)A7037Filters1035443Pollen (foam) filter, reusable (1 pk)A70391029330Pollen (foam) filter, reusable (2 pk)A70391063096Ultra-fine filter, disposable (1 pk)A70381029331Ultra-fine filter, disposable (6 pk)A7038 | Accessories                              |  |                         |
|--|--|--|-------------------------|
| IN6H (Canada)  DS6T System One 60 Series Heated Tube E0562, A4604  IN6T (Canada) humidifier (includes 80 watt power supply and Heated Tube)  1063785 Water chamber (includes both 50 and 60 Series lids) replacement only  6T-CONVKIT Heated Tube humidifier upgrade kit A4604 — Heated Tubing  Tubing  SYS1HT15 System One Heated Tube A4604  1074400 System One performance tubing (15mm) A7037  1032907 System One performance tubing (22mm) A7037  Filters  1035443 Pollen (foam) filter, reusable (1 pk) A7039  1029330 Pollen (foam) filter, reusable (2 pk) A7039  1063096 Ultra-fine filter, disposable (2 pk) A7038  1035442 Ultra-fine filter, disposable (2 pk) A7038   | Humidification                           |  |                         |
| DS6T System One 60 Series Heated Tube IN6T (Canada) humidifier (includes 80 watt power supply and Heated Tube)  1063785 Water chamber (includes both 50 and 60 Series lids) replacement only  6T-CONVKIT Heated Tube humidifier upgrade kit A4604 — Heated Tubing  Tubing  SYS1HT15 System One Heated Tube A4604 1074400 System One performance tubing (15mm) A7037 1032907 System One performance tubing (22mm) A7037  Filters  1035443 Pollen (foam) filter, reusable (1 pk) A7039 1029330 Pollen (foam) filter, reusable (2 pk) A7039 1063096 Ultra-fine filter, disposable (2 pk) A7038 1035442 Ultra-fine filter, disposable (2 pk) A7038   | DS6H                                     | System One 60 Series humidifier  | E0562                   |
| IN6T (Canada)  humidifier (includes 80 watt power supply and Heated Tube)  1063785  Water chamber (includes both 50 A7046 and 60 Series lids) replacement only  6T-CONVKIT  Heated Tube humidifier upgrade kit  A4604 — Heated Tubing  Tubing  SYS1HT15  System One Heated Tube A4604  1074400  System One performance tubing (15mm) A7037  1032907  System One performance tubing (22mm)  Filters  1035443  Pollen (foam) filter, reusable (1 pk) A7039  1029330  Pollen (foam) filter, reusable (2 pk) A7038  1035442  Ultra-fine filter, disposable (2 pk) A7038  | IN6H (Canada)                            |  |                         |
| supply and Heated Tube)  1063785 Water chamber (includes both 50 A7046 and 60 Series lids) replacement only  6T-CONVKIT Heated Tube humidifier upgrade kit A4604 — Heated Tubing  Tubing  SYS1HT15 System One Heated Tube A4604  1074400 System One performance tubing (15mm) A7037  1032907 System One performance tubing (22mm) A7037  Filters  1035443 Pollen (foam) filter, reusable (1 pk) A7039  1029330 Pollen (foam) filter, reusable (2 pk) A7039  1063096 Ultra-fine filter, disposable (1 pk) A7038  1035442 Ultra-fine filter, disposable (2 pk) A7038   | DS6T                                     | System One 60 Series Heated Tube   | E0562, A4604            |
| 1063785 Water chamber (includes both 50 and 60 Series lids) replacement only  6T-CONVKIT Heated Tube humidifier upgrade kit A4604 — Heated Tubing  Tubing  SYS1HT15 System One Heated Tube A4604  1074400 System One performance tubing (15mm) A7037  1032907 System One performance tubing (22mm) A7037  Filters  1035443 Pollen (foam) filter, reusable (1 pk) A7039  1029330 Pollen (foam) filter, reusable (2 pk) A7039  1063096 Ultra-fine filter, disposable (1 pk) A7038  1035442 Ultra-fine filter, disposable (2 pk) A7038  | IN6T (Canada)                            | humidifier (includes 80 watt power   |                         |
| and 60 Series lids) replacement only  6T-CONVKIT  Heated Tube humidifier upgrade kit  Heated Tubing  Tubing  SYS1HT15  System One Heated Tube  A4604  1074400  System One performance tubing (15mm)  A7037  1032907  System One performance tubing (22mm)  A7037  Filters  1035443  Pollen (foam) filter, reusable (1 pk)  A7039  1029330  Pollen (foam) filter, reusable (2 pk)  A7039  1063096  Ultra-fine filter, disposable (1 pk)  A7038  1035442  Ultra-fine filter, disposable (2 pk)  A7038  |  | supply and Heated Tube)  |                         |
| 6T-CONVKIT  Heated Tube humidifier upgrade kit  A4604 — Heated Tubing  Tubing  SYS1HT15  System One Heated Tube  A4604  1074400  System One performance tubing (15mm)  A7037  1032907  System One performance tubing (22mm)  A7037  Filters  1035443  Pollen (foam) filter, reusable (1 pk)  A7039  1029330  Pollen (foam) filter, reusable (2 pk)  A7039  1063096  Ultra-fine filter, disposable (1 pk)  A7038  1035442  Ultra-fine filter, disposable (2 pk)  A7038  | 1063785                                  | Water chamber (includes both 50  | A7046                   |
| Tubing  Tubing  SYS1HT15 System One Heated Tube A4604  1074400 System One performance tubing (15mm) A7037  1032907 System One performance tubing (22mm) A7037  Filters  1035443 Pollen (foam) filter, reusable (1 pk) A7039  1029330 Pollen (foam) filter, reusable (2 pk) A7039  1063096 Ultra-fine filter, disposable (1 pk) A7038  1035442 Ultra-fine filter, disposable (2 pk) A7038   |  | and 60 Series lids) replacement only   |                         |
| Tubing  Tubing  SYS1HT15 System One Heated Tube A4604  1074400 System One performance tubing (15mm) A7037  1032907 System One performance tubing (22mm) A7037  Filters  1035443 Pollen (foam) filter, reusable (1 pk) A7039  1029330 Pollen (foam) filter, reusable (2 pk) A7039  1063096 Ultra-fine filter, disposable (1 pk) A7038  1035442 Ultra-fine filter, disposable (2 pk) A7038   | 6T-CONVKIT                               | Heated Tube humidifier upgrade kit   | A4604 –                 |
| Tubing           SYS1HT15         System One Heated Tube         A4604           1074400         System One performance tubing (15mm)         A7037           1032907         System One performance tubing (22mm)         A7037           Filters           1035443         Pollen (foam) filter, reusable (1 pk)         A7039           1029330         Pollen (foam) filter, reusable (2 pk)         A7039           1063096         Ultra-fine filter, disposable (1 pk)         A7038           1035442         Ultra-fine filter, disposable (2 pk)         A7038   |  |  | Heated                  |
| SYS1HT15         System One Heated Tube         A4604           1074400         System One performance tubing (15mm)         A7037           1032907         System One performance tubing (22mm)         A7037           Filters           1035443         Pollen (foam) filter, reusable (1 pk)         A7039           1029330         Pollen (foam) filter, reusable (2 pk)         A7039           1063096         Ultra-fine filter, disposable (1 pk)         A7038           1035442         Ultra-fine filter, disposable (2 pk)         A7038  |  |  | Tubing                  |
| 1074400 System One performance tubing (15mm) A7037 1032907 System One performance tubing (22mm) A7037  Filters  1035443 Pollen (foam) filter, reusable (1 pk) A7039 1029330 Pollen (foam) filter, reusable (2 pk) A7039 1063096 Ultra-fine filter, disposable (1 pk) A7038 1035442 Ultra-fine filter, disposable (2 pk) A7038  | Tubing                                   |  |                         |
| 1032907 System One performance tubing (22mm) A7037  Filters  1035443 Pollen (foam) filter, reusable (1 pk) A7039 1029330 Pollen (foam) filter, reusable (2 pk) A7039 1063096 Ultra-fine filter, disposable (1 pk) A7038 1035442 Ultra-fine filter, disposable (2 pk) A7038   | SYS1HT15                                 | System One Heated Tube   | A4604                   |
| Filters           1035443         Pollen (foam) filter, reusable (1 pk)         A7039           1029330         Pollen (foam) filter, reusable (2 pk)         A7039           1063096         Ultra-fine filter, disposable (1 pk)         A7038           1035442         Ultra-fine filter, disposable (2 pk)         A7038  | 1074400                                  | System One performance tubing (15mm)   | A7037                   |
| 1035443       Pollen (foam) filter, reusable (1 pk)       A7039         1029330       Pollen (foam) filter, reusable (2 pk)       A7039         1063096       Ultra-fine filter, disposable (1 pk)       A7038         1035442       Ultra-fine filter, disposable (2 pk)       A7038  | 1022907                                  |  |                         |
| 1029330       Pollen (foam) filter, reusable (2 pk)       A7039         1063096       Ultra-fine filter, disposable (1 pk)       A7038         1035442       Ultra-fine filter, disposable (2 pk)       A7038  | 1032707                                  | System One performance tubing (22mm)   | A7037                   |
| 1063096 Ultra-fine filter, disposable (1 pk) A7038 1035442 Ultra-fine filter, disposable (2 pk) A7038  |  | System One performance tubing (22mm)   | A7037                   |
| 1035442 Ultra-fine filter, disposable (2 pk) A7038   | Filters                                  |  |                         |
| , и сес  | Filters<br>1035443                       | Pollen (foam) filter, reusable (1 pk)  | A7039                   |
| 1029331 Ultra-fine filter, disposable (6 pk) A7038   | Filters<br>1035443<br>1029330            | Pollen (foam) filter, reusable (1 pk) Pollen (foam) filter, reusable (2 pk)                                      | A7039<br>A7039          |
|  | Filters<br>1035443<br>1029330<br>1063096 | Pollen (foam) filter, reusable (1 pk) Pollen (foam) filter, reusable (2 pk) Ultra-fine filter, disposable (1 pk) | A7039<br>A7039<br>A7038 |

| Accessories |                   |  |
|-------------|-------------------|--|
| 1099592     | Device side panel |  |
| 1063857     | Carrying case     |  |

To learn more visit www.philips.us/bipapst



#### **BiPAP S/T**

The BiPAP S/T noninvasive ventilator offers a straightforward user interface and integrated heated humidification for easy setup and management. Digital Auto-Trak automatically adjusts variable trigger cycle thresholds enabling optimum patient/ventilator synchrony while System One Heated Tube humidification allows humidity levels to be tailored to meet patient needs.

# Market-leading versatility

Technologies that automatically adjust to changing patient needs



Lightweight, versatile and easy to use, Trilogy ventilators are designed for use in the home, hospital and alternative care sites and provide invasive and noninvasive ventilator support for a wide range of pediatric and adult patients. They combine Auto-Trak and AVAPS technologies with advanced flow triggering and leak compensation features that allow for a more sensitive delivery of therapy. Trilogy also incorporates mouthpiece ventilation (MPV). A 'kiss' trigger detects when a patient engages and disengages from the mouthpiece to deliver on-demand ventilation. It combines with an optional MPV support system to enhance patient ease of use.

#### **Key features**

- Mouthpiece ventilation (MPV)
- Pressure support up to 40 cm H<sub>2</sub>O
- AVAP-AE
- Adjustable AVAPS
- Sensitive Auto-Trak
- On-screen waveforms

To learn more visit www.philips.com/trilogy100

#### Trilogy100 and Trilogy200

| Part num  | ber  | HCPCS    |
|-----------|--|----------|
| 1054260   | Trilogy100 ventilator                              | E0463 or |
| CA105409  | 6 Trilogy100 ventilator, Canada                    | E0464    |
| 1040005   | Trilogy200 ventilator                              | E0463 or |
| CA103280  | 0 Trilogy200 ventilator, Canada                    | E0464    |
| Power co  | rds  |          |
| 1044760   | Power cord, C7-end, RA, FemEnd, 8ft, USA/Can       |          |
| 1069219   | Power cord, C7-end, RA, FedEnd, 14 ft, USA/Can     |          |
| Cables    |  |          |
| 1045290   | Nurse call adaptor cable                           |          |
| 1069979   | 1/4" to 2.5mm NC nurse call cable                  |          |
| 1069980   | 1/4" to 2.5mm NO nurse call cable                  |          |
| 1045291   | Remote alarm adapter cable                         |          |
| 1046972   | Trilogy RS232 communication cable                  |          |
| 1080247   | RJ9 to 1/4" nurse call cable alarm closed          |          |
| 1080248   | RJ9 to 1/4" nurse call cable alarm open            |          |
| 1080249   | Nurse call RJ9 cable open ends                     |          |
| 1080250   | RJ9 to 2.5mm 3" female adapter cable               |          |
| 1047295   | External battery cable                             | A4612    |
| 1067424   | Automotive DC power adapter                        | A4612    |
| Porting b | locks  |          |
| 1054670   | Trilogy100, exhalation port block, active          |          |
| 1040372   | Trilogy100, exhalation port block, passive         |          |
| 1040370   | Trilogy200, universal porting block                |          |
| Reusable  | circuits   |          |
| 1052064   | Trilogy active w/PAP exhalation circuit, adult     | A4618    |
| 1052065   | Trilogy active w/PAP exhalation circuit, ped       | A4618    |
| 1052066   | Trilogy passive exhalation circuit, adult          | A4618    |
| 1052127   | Trilogy passive exhalation circuit, pediatric      | A4618    |
| 1068837   | Triloyg200 active w/Flow sensor circuit, adult     | A4618    |
| 1068838   | Trilogy200 active w/Flow sensor circuit, pediatric | A4618    |
|           |  |          |

Under Medicare, all parts and accessories are included in the monthly rental of the device and are not separately billable. Supplies may be separately billable for patient-owned ventilators. Consult the payer policy manual for specific details.



#### **MPV** circuit support system

An interlocking support system combines with Trilogy's breathing circuit to make access easy for patients. The support system can be attached to various surfaces in many configurations with the use of a clamp designed for use on flat or rounded surfaces. The interlocking support circuit can be adjusted to enhance comfort and accessibility.





Wedge attached

Wedge removed

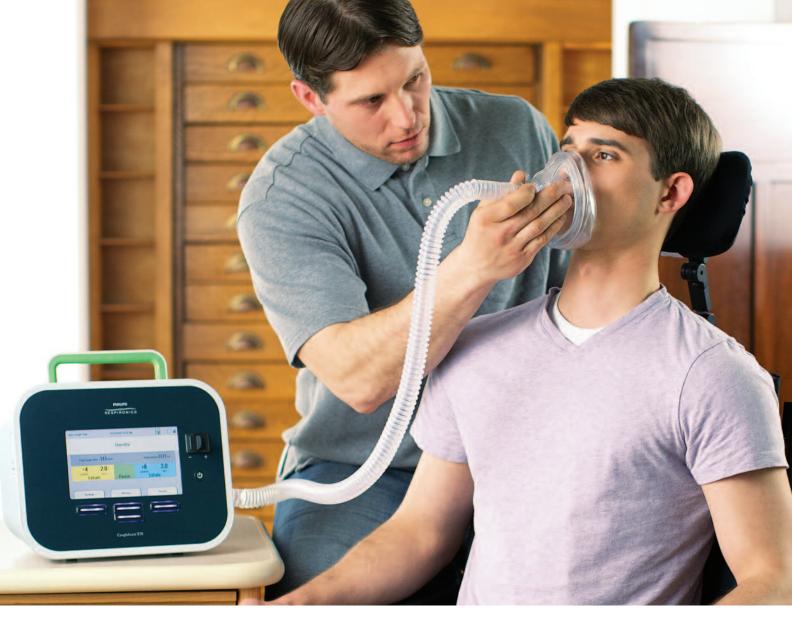
# Trilogy100 and Trilogy200

| Part num   | ber   | HCPCS  |
|------------|---|--------|
| Adult circ | cuits   |        |
| 1069467    | Adult passive circuit with fixed exhalation port, 10 pk | A4618  |
| 1069468    | Adult passive circuit with fixed exhalation port, 20 pk | A4618  |
| 1073228    | Adult passive circuit with swivel design                | A4618  |
|            | exhalation port, 10 pk                                  |        |
| 1073236    | Adult passive circuit with swivel design                | A4618  |
|            | exhalation port, 20 pk                                  |        |
| 1069443    | Adult passive circuit with water trap, 10 pk            | A4618  |
| 1069444    | Adult passive circuit with water trap, 20 pk            | A4618  |
| 1073227    | Adult passive circuit, heated wire, 10 pk               | A4618  |
| 1073235    | Adult passive circuit, heated wire, 20 pk               | A4618  |
| 1073223    | Adult passive circuit, no water trap, 10 pk             | A4618  |
| 1073232    | Adult passive circuit, no water trap, 20 pk             | A4618  |
| 1073222    | Adult active circuit, heated wire, 10 pk                | A4618  |
| 1073231    | Adult active circuit, heated wire, 20 pk                | A4618  |
| 1102866    | MPV circuit, 10 pk                                      | A4618  |
| Pediatric  |   |        |
| 1073224    | Pediatric passive circuit with water trap, 10 pk        | A4618  |
| 1073233    | Pediatric passive circuit with water trap, 20 pk        | A4618  |
| 1073225    | Pediatric passive circuit, heated wire, 10 pk           | A4618  |
| 1073234    | Pediatric passive circuit, heated wire, 20 pk           | A4618  |
| 1073220    | Pediatric active circuit with water trap, 10 pk         | A4618  |
| 1073229    | Pediatric active circuit with water trap, 20 pk         | A4618  |
| 1073221    | Pediatric active circuit, heated wire, 10 pk            | A4618  |
| 1073230    | Pediatric active circuit, heated wire, 20 pk            | A4618  |
| Circuit ac |   | 71.0.0 |
| 1073902    | Flexible trach adapter with 22 mm cuff                  |        |
|            | (connects to Whisper Swivel II and swivel and           |        |
|            | fixed disposable exhalation ports), 10 pk               |        |
| 1073904    | Flexible trach adapter with 22 mm cuff                  |        |
|            | (connects to Whisper Swivel II and swivel and           |        |
|            | fixed disposable exhalation ports), 20 pk               |        |
| 1073863    | Flexible trach adapter with 15 mm cuff                  |        |
|            | (connects to the flow sensor or the active              |        |
|            | exhalation valve), 10 pk                                |        |
| 1073903    | Flexible trach adapter with 15 mm cuff                  |        |
|            | (connects to the flow sensor or the active              |        |
|            | exhalation valve), 20 pk                                |        |
| 1065659    | Active exhalation valve with PAP assembly               |        |
| 1061398    | Trilogy 200, universal active PAP tube adapter          |        |
| 1050408    | Trilogy 200, proximal flow sensor                       |        |
| 1050534    | Trilogy 200 Proximal flow sensor, 10 pk                 |        |
| 332113     | Whisper Swivel II                                       |        |
| 312149     | Disposable fixed exhalation port, 10 pk                 |        |
| 1084428    | Disposable swivel passive exhalation port, 10 pk        |        |
| 1084429    | Disposable swivel passive exhalation port, 10 pk        |        |
| 1007727    | Disposable strivel passive extraration port, 20 pk      |        |

### Trilogy100 and Trilogy200

| Part num  | ber   | HCPCS |
|-----------|---|-------|
| Carry cas | ses   |       |
| 1033709   | Trilogy travel carrying case                          |       |
| 1040420   | Trilogy carrying case, in-use                         |       |
| Battery p | packs   |       |
| 1072182   | Detachable battery charger                            | A4613 |
| 1043570   | Trilogy detachable battery pack, dom/intl             | A4611 |
| Filters   |   |       |
| 1029330   | Trilogy filter, 2 pk                                  |       |
| C06417    | Filter, bacteria, 22 mm, single use                   |       |
| C06418    | Filter, bacteria, 22 mm, single use, 50 pk            |       |
| Stands    |   |       |
| 1047410   | Trilogy small products roll stand                     |       |
| 1094043   | Trilogy circuit support arm                           |       |
| 1074004   | RP-mount plate, Trilogy roll stand                    |       |
| 1074137   | RP screw, MNT plate, Trilogy roll stand, 4 pk         |       |
| Humidifie | ers   |       |
| 22135     | Humidifier, Fisher & Paykel, MR410                    | E0550 |
| 1074173   | Fisher & Paykel HC500 humidifier, domestic            | E0550 |
| 1074174   | Fisher & Paykel airway temperature probe              |       |
| 1074175   | Fisher & Paykel heated hose humidifier adapter        |       |
| Pulse oxi | metry   |       |
| 1075383   | Masimo high performance/low power pulse oximeter      |       |
| 1080964   | Trilogy interface kit: interface adapter,             |       |
|           | SD card and mailer, carry case                        |       |
| 1081984   | Masimo LNCS DCI, adult reusable sensor                |       |
| 1081515   | Masimo LNCS DCIP, pediatric reusable sensor           |       |
| 1081517   | Masimo LNCS ADTX, adult disposable sensor, 20 bx      |       |
| 1081518   | Masimo LNCS PDTX, pediatric disposable sensor, 20 b   | ×     |
| 1081985   | Masimo LNCS YI, multisite reusable sensor             |       |
| 1081516   | Masimo LNCS DBI, adult soft reusable sensor           |       |
| 1082474   | Masimo LNC-4-Ext, 4 ft extension cable                |       |
| 1019531   | Standard multisite wrap, 100 pk                       |       |
| 1019532   | Clean shield multisite wrap, Masimo, 100 pk           |       |
| Accessor  | ies   |       |
| 1102862   | MPV support system                                    |       |
| 1040390   | Trilogy, O <sub>2</sub> quick-disconnect insert, 2 pk |       |
| 1021671   | Test lung   |       |
| 1045587   | Inlet airports assembly                               |       |

Trilogy accessories are separately billable only when the ventilator is patient owned.



# Airway clearance

For use by caregivers and patients, in the hospital or in the home, CoughAssist T70 offers a gentle and more comfortable alternative to traditional suctioning methods.

 $Not \ all \ products \ are \ available \ in \ all \ countries. \ Check \ with \ Philips \ Respironics \ customer \ service \ or \ your \ local \ distributor.$ 



# Clearly a better solution

CoughAssist is an effective, more comfortable way to clear airways

CoughAssist T70 is a noninvasive therapy that safely and consistently removes secretions in patients with an ineffective ability to cough. It clears secretions by gradually applying a positive pressure (insufflation) to the airway and then rapidly shifting to negative air pressure (exsufflation). This in-exsufflation shift in pressure creates a high expiratory flow that simulates a deep, natural cough. Instead of introducing a suction catheter into the airway, air is delivered noninvasively through a facemask, a mouthpiece, or through an adapter that allows the device to function with an endotracheal or tracheostomy tube.

#### **Key features**

- · Digital display and push button controls
- AC, DC and optional battery power options
- Cough-Trak automatic sensitivity
- DirectView data management

To learn more about CoughAssist T70 visit www.philips.us/coughassistt70

| Part number   |   | HCPCS |
|---------------|---|-------|
| 1098160       | CoughAssist T70                             | E0482 |
| 1098159       | CA E70 (Canada)                             | E0482 |
| Circuits      |   |       |
| 1090830       | CA 70 series circuit, infant, 6 ft          | A7020 |
| 1090831       | CA 70 series circuit, toddler, 6 ft         | A7020 |
| 1090832       | CA 70 series circuit, adult small, 6 ft     | A7020 |
| 1090833       | CA 70 series circuit, adult medium, 6 ft    | A7020 |
| 1090834       | CA 70 series circuit, adult large, 6 ft     | A7020 |
| 1090835       | CA 70 series circuit, trach, 6 ft           | A7020 |
| 1090836       | CA 70 series circuit, mouthpiece, 6 ft      | A7020 |
| 1098403       | CA 70 series circuit, infant, 9 ft          | A7020 |
| 1098404       | CA 70 series circuit, toddler, 9 ft         | A7020 |
| 1098405       | CA 70 series circuit, adult small, 9 ft     | A7020 |
| 1098407       | CA 70 series circuit, adult medium, 9 ft    | A7020 |
| 1098408       | CA 70 series circuit, adult large, 9 ft     | A7020 |
| 1098409       | CA 70 series circuit, trach, 9 ft           | A7020 |
| 1098410       | CA 70 series circuit, mouthpiece, 9 ft      | A7020 |
| Masks         |   |       |
| 1046861       | CoughAssist, facemask, adult large          |       |
| 1044187       | CoughAssist, facemask, adult medium         |       |
| 1044188       | CoughAssist, facemask, adult small          |       |
| 1044190       | CoughAssist, facemask, infant               |       |
| 1044189       | CoughAssist, facemask, toddler              |       |
| Miscellaneous |   |       |
| 1046860       | CoughAssist, disposable filter              |       |
| 1099533       | CoughAssist, mouthpiece                     |       |
| 1098720       | CA 70 series, water trap                    |       |
| 1098655       | CA 70 series, roll stand                    |       |
| 1098656       | CA 70 series, roll stand bracket            |       |
| 1099034       | CAT70 oximetry interface kit                |       |
| 1098718       | CA E70 oximetry interface kit               |       |
| 1059017       | CA 70 series, foot pedal                    |       |
| 1098884       | CA 70 series, carrying case                 |       |
| 1051801       | SD card and case                            |       |
| 1099035       | CA 70 series, circuit retainer              |       |
| 1032584       | Pollen filter, single pack                  |       |
| 1043570       | Trilogy detachable battery pack, dom/intl   |       |
| 1099036       | CA 70 series, battery cover                 |       |
| 1072182       | Detachable battery charger                  |       |
| 1099427       | RP-power cord, 8 ft, C17, NEMA 1-15P        |       |
| 1067424       | Trilogy/CoughAssist automotive DC power ada | pter  |



Accessories are not separately billable to the Medicare program, with the exception of replacement circuits. Consult your local Medicare DME MAC local coverage determination (LCD) for details. Commercial insurance plans may provide separate coverage for accessories. Consult insurance company policy manual for more information.



# Respiratory drug delivery

Respiratory Drug Delivery provides innovative drug delivery technologies for the treatment of respiratory and non-respiratory diseases. Our easy-to-use products include compressor nebulizer systems, holding chambers, and peak flow meters, as well as intelligent drug delivery systems that enable the delivery of precise and reproducible doses of drug.

Not all products are available in all countries. Check with Philips Respironics customer service or your local distributor.

# InnoSpire Essence compressor nebulizer system

Compact, lightweight and economical, the InnoSpire Essence compressor nebulizer system combines with proven SideStream technology to provide fast and efficient aerosol drug delivery.

To learn more visit www.philips.us/essence

| Part number |   | HCPCS |
|-------------|---|-------|
| 1099966     | InnoSpire Essence with SideStream         | E0570 |
|             | disposable nebulizer                      |       |
| 1100312     | InnoSpire Essence with SideStream         | E0570 |
|             | disposable and reusable nebulizers        |       |
| 1100313     | InnoSpire Essence with SideStream         | E0570 |
|             | disposable and reusable nebulizers,       |       |
|             | Tucker the Turtle mask, and carrying case |       |



# InnoSpire Elegance compressor nebulizer system

The InnoSpire Elegance compressor combined with the SideStream nebulizer provides a powerful, high-quality compressor nebulizer system that is durable, easy to use, and easy to maintain. It provides the freedom to move, helping your patients build solid compliance behaviors — in a size that easily fits into their lives.

To learn more visit www.philips.us/elegance

| Part number |   | HCPCS |
|-------------|---|-------|
| 1100134     | InnoSpire Elegance with SideStream      | E0570 |
|             | disposable nebulizer                    |       |
| 1099969     | InnoSpire Elegance with SideStream      | E0570 |
|             | disposable and reusable nebulizers      |       |
| 1102828     | InnoSpire Elegance with SideStream Plus | E0570 |

| Accessories |                              | HCPCS |
|-------------|------------------------------|-------|
| Filters     |                              |       |
| 1102088     | Replacement filter, 4 per pk | A7013 |
| Miscellaneo |                              |       |
| 1026568     | Premium carrying case        |       |
| 1026641     | Standard carrying case       |       |
| 1101452     | InnoSpire carrying case      |       |



# InnoSpire Deluxe compressor nebulizer system

For use with aerosol medications, InnoSpire Deluxe incorporates built-in conveniences that encourage adherence. It includes a convenient storage compartment to hold extra medicine or nebulizer supplies, the attached power cord tucks neatly into the storage area, and a sturdy handle makes it easy to carry. InnoSpire Deluxe is designed with compliance in mind.

| Part numbe | r                                      | HCPCS |
|------------|--|-------|
| 1110063    | InnoSpire Deluxe compressor with       | E0570 |
|            | SideStream disposable nebulizer (6/cs) |       |
| 1102088    | Filter, 4 pk                           | A7013 |



# Sami the Seal compressor nebulizer system

The Sami the Seal pediatric compressor is shaped like a seal to appeal to children, their parents, and pediatricians, and to support aerosol therapy compliance. The compressor partners with highly efficient SideStream nebulizers to provide fast and friendly treatment to pediatric patients in the home.

| Part number |   | HCPCS |
|-------------|---|-------|
| 1082456     | Sami compressor with SideStream disposable      | E0570 |
|             | nebulizer and Tucker the Turtle mask            |       |
| 1082731     | Sami compressor with SideStream disposable      | E0570 |
|             | and reusable nebulizers and Tucker the Turtle m | ask   |

| Accessories |                           | HCPCS |
|-------------|---------------------------|-------|
| 1083128     | Replacement filters, 5 pk | A7013 |
| 1099821     | Carrying case             |       |



#### MicroElite compressor nebulizer system

Proven jet nebulizer technology and a small, compact size combine to make MicroElite uniquely portable and convenient. Half the size of other common portables, it is easy to use and transport. It includes a DC adapter and an optional rechargeable lithium polymer battery. Coupled with quick treatment times, MicroElite provides nebulizer patients with portability and speed that combine to optimize treatment and promote active lifestyles.

| Part number |  | HCPCS |
|-------------|--|-------|
| RDD490      | MicroElite compressor nebulizer system, standard | E0570 |
| RDD491      | MicroElite compressor nebulizer system, deluxe   | E0570 |

| Accessories   |   | HCPCS |
|---------------|---|-------|
| Miscellaneous |   |       |
| RDD499        | MicroElite rechargeable lithium polymer battery   |       |
| 1041431       | MicroPlus high-efficiency reusable nebulizer      | A7005 |
| 1041539       | MicroElite AC power adapter                       |       |
| 1041540       | MicroElite 12VDC (car) adapter                    |       |
| 1041534       | MicroElite replacement air filter packs, 4 per pk | A7013 |
| 1049792       | MicroElite pediatric mask                         | A7015 |
| 1049793       | MicroElite adult mask                             | A7015 |



#### MiniElite compressor nebulizer system

The MiniElite compressor nebulizer system is compact, lightweight, and designed for patient convenience. It can be powered by three versatile power sources – 110VAC, 12VDC (car), and an optional rechargeable lithium ion battery. The freedom to choose when and where patients take their aerosol treatments makes the MiniElite an ideal daily traveling companion.

| Part number |   | HCPCS |
|-------------|---|-------|
| RDD482      | MiniElite compressor nebulizer, standard    | E0570 |
| RDD483      | MiniElite compressor nebulizer with battery | E0570 |

| Accessories   |  | HCPCS |
|---------------|--|-------|
| Miscellaneous |  |       |
| RDD489        | MiniElite rechargeable lithium ion battery   |       |
| 1036899       | MiniElite AC power adapter                   |       |
| 1036519       | MiniElite 12VDC (car) adapter                |       |
| 1036898       | MiniElite replacement air filter packs, 4 pk | A7013 |



### **Nebulizers**

#### SideStream disposable nebulizer

The SideStream disposable nebulizer offers fast, efficient, and economical drug delivery. It provides consistent drug delivery time after time and can be used with all commonly prescribed respiratory medications. It can be used for two weeks before replacing.

| Part number |  | HCPCS       |
|-------------|--|-------------|
| HS800       | SideStream disposable nebulizer, 50 pk     | A7003       |
| 1028219     | SideStream disposable cup, 50 pk           | A7004       |
| 1036160     | SideStream disposable with adult mask,     | A7003,A7015 |
|             | 50 pk                                      |             |
| 1041906     | SideStream disposable with pediatric mask, | A7003,A7015 |
|             | 50 pk                                      |             |



#### SideStream reusable nebulizer

The SideStream reusable nebulizer provides maximum aerosol quality and respirable output for the delivery of most commonly prescribed medications. The unique venturi design offers faster drug delivery and shorter treatment times. It can be used for six months before replacing.

Fast treatment times – delivers 2.5 ml of drug output within seven minutes.

Highly efficient – 80 percent of drug output volume is below five microns in size.

#### SideStream Plus reusable nebulizer

The SideStream Plus breath-enhanced nebulizer features an easy-action inspiratory valve that opens on inspiration to boost medication delivery and closes on exhalation, preserving medication and reducing waste. Significantly less pressure is required to open the inspiratory valve compared to other breath-enhanced nebulizers, making treatments easier for pediatric and elderly patients. And its proven SideStream five-jet venturi design provides a high respirable fraction and shortens treatment times.

| Part number |                                      | HCPCS |
|-------------|--------------------------------------|-------|
| HS860       | SideStream reusable nebulizer, 10 pk | A7005 |
| HS860-050   | SideStream reusable nebulizer, 50 pk | A7005 |



| Part number |  | HCPCS |
|-------------|--|-------|
| HS870       | SideStream Plus breath-enhanced nebulizer, | A7005 |
|             | 10 pk                                      |       |



# Nebulizer kits

#### SideStream custom nebulizer kit

SideStream provides superior performance and fast treatment times. SideStream utilizes five aerosol-producing jet holes compared to a conventional nebulizer's one. The SideStream kit provides a two-month supply of product in every package.

| Part number |                                   | HCPCS     |
|-------------|-----------------------------------|-----------|
| 1028125     | SideStream custom nebulizer kits, | A7003 and |
|             | 25 pk                             | A7004     |

Includes two complete SideStream disposable nebulizers and two replacement nebulizer cups.



# Nebulizer masks

#### SideStream masks

The SideStream mask is recommended for use with the SideStream high-efficiency nebulizers. The reusable mask is contoured to fit the face. The pediatric mask is recommended for ages five and under; the adult size for ages six and up.

| Part numbe | r                                | HCPCS |
|------------|----------------------------------|-------|
| 1025529    | SideStream pediatric mask, 50 pk | A7015 |
| 1025531    | SideStream adult mask, 50 pk     | A7015 |
| 1052521    | SideStream Plus adult mask       | A7015 |



#### SideStream pediatric eye-safe masks

Sami the Seal and Tucker the Turtle child-friendly masks are designed to appeal to children and have been shown to reduce aerosol deposition in and around the eyes. Used with SideStream nebulizers, Sami and Tucker pediatric masks are made of soft, flexible material for comfort and fit.

| Part number |                                  | HCPCS |
|-------------|----------------------------------|-------|
| HS880       | Sami the Seal pediatric mask     | A7015 |
| 1044382     | Tucker the Turtle pediatric mask | A7015 |





# A cut above the rest

### OptiChamber Diamond antistatic valved holding chamber

#### The "one for all" chamber

In the hospital or at home, its uniquely designed stepped mouthpiece and detachable masks make the OptiChamber Diamond suitable for patients of all ages.

#### The chamber that fits into your patients' lives

OptiChamber Diamond is smaller than most conventional VHCs and is designed for patient comfort. Its stepped mouthpiece facilitates transfer from pediatric mask to mouthpiece and its flat bottom maintains stability when the VHC is not in use.

#### **Key features**

- Intuitive, ergonomic design
- Low resistance expiratory valve
- Flexible pMDI adapter
- Detachable LiteTouch facemasks with soft-seal technology

| Part number |   | HCPCS |
|-------------|---|-------|
| 1077478     | OptiChamber Diamond, 10 pk                      | A4627 |
| 1079823     | OptiChamber Diamond with                        | A4627 |
|             | LiteTouch small mask, 10 pk                     |       |
| 1079826     | OptiChamber Diamond with                        | A4627 |
|             | LiteTouch medium mask, 10 pk                    |       |
| 1079827     | OptiChamber Diamond with                        | A4627 |
|             | LiteTouch large mask, 10 pk                     |       |
| 1098213     | OptiChamber Diamond, 10 pk, Canada              |       |
| 1098214     | OptiChamber Diamond with Lite Touch small mask, |       |
|             | 10 pk, Canada                                   |       |
| 1098215     | OptiChamber Diamond with LiteTouch medium mask, |       |
|             | 10 pk, Canada                                   |       |
| 1098216     | OptiChamber Diamond with LiteTouch large m      | ask,  |
|             | 10 pk, Canada                                   |       |

#### OptiChamber Diamond antistatic valved holding chamber (VHC)

The OptiChamber Diamond antistatic valved holding chamber (VHC) is designed for ease of use, to help maximize delivery of pMDI medications to the lungs, and encourage compliance for patients of all ages, at home or in the hospital. Diamond is one of the smallest full-function VHCs available. Its low-resistance valves open freely, even under low pediatric pressures and flows, its flat bottom maintains stability when not in use, its clear chamber allows visualization of medication, and its expiratory valve allows caregivers to count patient breaths. Diamond's stepped mouthpiece better accommodates smaller mouths and helps children easily graduate from mask to mouthpiece. Paired with the comfort and distinctive soft-seal interface of the LiteTouch detachable mask (available in multiple sizes), Diamond promotes aerosol therapy comfort and compliance.

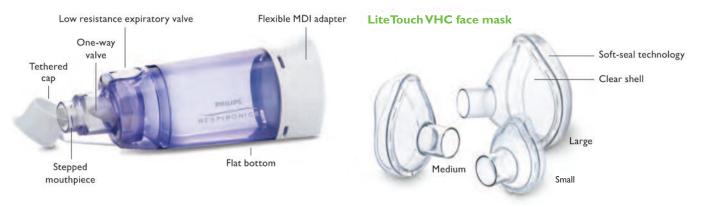
To learn more visit www.philips.com/optichamberdiamond

#### OptiChamber Diamond is designed for your patients, including those who have:

- Poor coordination
- The antistatic material suspends the aerosol longer, meaning your patient has more time to inhale their medication<sup>[1]</sup>
- A low inspiratory flow rate
   Low resistance valves let the patient breath easily through the chamber with minimal resistance.
- Use a mask
- Simply attach the LiteTouch facemask, which has soft-seal technology and requires minimal pressure to maintain a proper seal<sup>[2]</sup>.
- Their medication administered by someone else

The exhalation valve visually confirms exhalation, helping the caregiver to count patient breaths and coordinate actuation.

# New, smaller and antistatic



<sup>1.</sup> Mitchell, J., et al. "Electrostatics and Inhaled Medications: Influence on delivery via pressurized metered-dose inhalers and add-on devices," Resp. Care. March 2007, Vol 52 No 3.

<sup>2.</sup> Hsu, W., et al. (2011), "Evaluation of delivery efficiency from valved holding chambers with facemasks," Resp. Drug. Deliv. Europe 2011, 2, pp 505-510. Respironics, OptiChamber and LiteTouch are trademarks of Koninklijke Philips Electronics N.V. and its affiliates. All rights reserved.

# Spacers, chambers, and asthma kits

#### **ProChamber valved holding chamber**

ProChamber is the professional model valved holding chamber for the acute respiratory care setting. Its proven clinical performance and great value make ProChamber the choice for the budget-conscious clinician.

| Part number |                                    | HCPCS |
|-------------|------------------------------------|-------|
| HS2003-050  | ProChamber valved holding chamber, | A4627 |
|             | 50 pk                              |       |



#### **AsthmaPACK**

The AsthmaPACK adult and children's personal asthma care kit for patient adherence implements three key elements of the NAEPP asthma treatment guidelines with one prescription-peak flow monitoring, MDI drug delivery, and asthma education. One prescription will give your patients a comprehensive, clinician-directed, patientmanaged asthma plan with the tools needed to better understand their asthma, monitor their conditions objectively, and take their prescribed medications correctly and consistently.

#### AsthmaPACK children's asthma care kit

AsthmaPACK children's asthma care kit makes learning to manage asthma child's play. This just-for-kids kit makes learning fun with engaging cartoon characters and ageappropriate devices. An exciting feature of this kit is the interactive bilingual (English/Spanish) coloring and activity storybook, "Tucker Tackles Asthma."

| Part number |                                   |
|-------------|-----------------------------------|
| 1099014     | Adult asthma care kit, 10 pk      |
| 1099015     | Children's asthma care kit, 10 pk |

Includes a peak flow meter, spacer, instructional video, and educational self-help booklet.





# Chambers and masks

#### LiteTouch valved holding chamber mask

LiteTouch fuses a hard shell to an exclusive soft seal that attaches onto the mouthpiece of the OptiChamber Diamond valved holding chamber (VHC). Gently touching the mask to the face creates a cushion-like seal that quickly contours to the face, making it easy to fit, especially for small children. Coupled with the Diamond VHC, LiteTouch's soft-seal technology minimizes leaks and helps to deliver optimum aerosol therapy for asthma and other respiratory illnesses.

| Part number |                              | HCPCS |
|-------------|------------------------------|-------|
| 1082714     | LiteTouch mask small, 10 pk  |       |
| 1082715     | LiteTouch mask medium, 10 pk |       |
| 1082716     | LiteTouch mask, large, 10 pk |       |



#### Silicon masks

Our detachable valved holding chamber masks provide an effective seal and conform to fit different facial geometries. Built-in reinforcements help prevent the mask from collapsing and assist in maintaining a seal, especially when your pediatric patients are not cooperative. Available in small (0-18 months), medium (1-6 years), and large (6 years +) sizes.

| Part number |                                     | HCPCS |
|-------------|-------------------------------------|-------|
| HS81111-010 | OptiChamber small face mask, 10 pk  |       |
| HS81211-010 | OptiChamber medium face mask, 10 pk |       |
| HS81311-010 | OptiChamber large face mask, 10 pk  |       |



### Peak flow meters

#### **ASSESS**

Measure airway obstruction easily, accurately, and cost-effectively. Peak expiratory flow rate (PEFR) provides an objective, clinically-relevant measurement of airflow — at a fraction of the cost, bulk, and inconvenience of conventional spirometry. And, when seconds count, you can count on ASSESS to deliver those measurements with superior accuracy and reproducibility. Everything about ASSESS, from its easy-to-use design, to its easy-to-read scale, to its transparent construction that encourages regular cleaning, to its virtually indestructible polycarbonate body, is designed to make it work better and last longer.

| Part number |  | HCPCS |
|-------------|--|-------|
| HS710-012   | ASSESS full range peak flow meter, 12 pk | A4614 |

Unit includes an adult and pediatric mouthpiece.



#### **AsthmaCheck**

AsthmaCheck's easy-grip handle directs hands away from the airflow path and ensures accurate measurements every time. Like all of our peak flow meters, it has a built-in three-zone management system and an easy-to-read scale which is suitable to all patients (60 – 810 l/min).

| Part number |                    | HCPCS |
|-------------|--------------------|-------|
| HS740-012   | AsthmaCheck, 12 pk | A4614 |



### Peak flow meters

#### **AsthmaMentor**

Turn our peak flow meter into your asthma action plan and teach your patients better asthma management in minutes. Asthma Mentor has been designed to help clinicians teach patients what to do when their asthma conditions change. Asthma Mentor's unique features make the most of the time you have with your patients. The exclusive built-in AutoZone system automatically calculates green, yellow, and red zones when the top of the color bar is set at a patient's personal best or predicted average PEFR. The asthma action plan sticker, which provides colorcoded areas where you can write medication instructions, can be affixed to the back of the meter. Your instructions are then easily matched with daily peak flow readings, helping your patient comply with them.

| Part number |                     | HCPCS |
|-------------|---------------------|-------|
| HS742-010   | AsthmaMentor, 10 pk | A4614 |



#### Personal Best peak flow meter

Wherever Personal Best goes - in the hospital, office, or home - it sets a new standard for convenience, compliance, and confidence. And Personal Best goes anywhere...easily. A lightweight, self-contained, portable design puts peak flow monitoring at your fingertips - or your patients' - all day long. Plus, a rugged, sterilizable construction helps it stand up to the roughest use day after day. Personal Best encourages compliance with its comfortable oval mouthpiece and easy-to-use built-in handle. And it improves patient communication with its high-legibility scale and NAEPP-endorsed three-zone management system. Available in both full range (60 - 810 l/min) and low range (50 -390 I/min).

| Part number |  | HCPCS |
|-------------|--|-------|
| HS755-012   | Personal Best full range peak flow meter,      | A4614 |
| HS756-012   | 12 pk Personal Best low range peak flow meter, | A4614 |
|             | 12 pk  |       |



# Mouthpieces

# Disposable and one-way valve safety mouthpieces

Safety mouthpieces reduce the risk of crosscontamination during multi-patient screening with Personal Best, ASSESS, AsthmaMentor, and AsthmaCheck peak flow meters. The one-way valve prevents patients from inadvertently breathing in air through their meters during PEFR testing.

| Part number |   |
|-------------|---|
| HS711-100   | Disposable adult mouthpieces for ASSESS, 100 pk               |
| HS712-100   | Disposable pediatric mouthpieces for ASSESS, 100 pk           |
| HS715-100   | Disposable pediatric plastic mouthpieces for all Respironics' |
|             | peak flow meters, 100 pk                                      |
| HS757-100   | Disposable mouthpieces for Personal Best, AsthmaMentor,       |
|             | and AsthmaCheck, 100 pk                                       |
| HS713-200   | One-way valve safety mouthpieces for ASSESS, 200 pk           |
| HS714-200   | One-way valve safety mouthpieces for Personal Best,           |
|             | AsthmaMentor, and AsthmaCheck, 200 pk                         |



# Accessories

#### **OptiVent MDI in-line spacer**

The OptiVent MDI in-line spacer is designed to optimize drug delivery and reduce fluid accumulation. Convenient and easy to use, it does not need to be expanded when used with a ventilator circuit.

| Part number |                                    |
|-------------|------------------------------------|
| HS762-010   | OptiVent, 10 pk                    |
| HS763-020   | OptiVent with 15mm adapters, 20 pk |



# Inspiratory muscle trainers

#### **Pflex IMT**

Pflex is a highly-effective inspiratory muscle trainer designed to increase respiratory muscle strength. The Pflex trainer is based on the principle of resistance to intake of air into the lungs which makes respiratory muscles work harder. Resistance is controlled by six fixed orifice settings.

| Part number |                  | HCPCS |
|-------------|------------------|-------|
| HS553-010   | Pflex IMT, 10 pk | E1399 |



#### **Threshold IMT**

Provides consistent and specific pressure for inspiratory muscle strength and endurance training, regardless of how quickly or slowly patients breathe. This device incorporates a flow-independent, one-way valve to ensure consistent resistance and features an adjustable specific pressure setting (in cm H<sub>2</sub>O) to be set by a healthcare professional. When patients inhale through Threshold IMT, a spring-loaded valve provides resistance that exercises respiratory muscles through conditioning.

| Part number |                      | HCPCS |
|-------------|----------------------|-------|
| HS730-010   | Threshold IMT, 10 pk | E1399 |



#### **Threshold PEP**

Threshold PEP is used for airway clearance, bronchial hygiene, or as an alternative to chest physical therapy. Threshold PEP incorporates a flow-independent, one-way valve to ensure consistent resistance with adjustable specific pressure settings (in cm H<sub>2</sub>O) which are set by the healthcare professional. When patients exhale through Threshold PEP, the resistive load creates positive pressure that helps open the airways and allows mucus to be expelled during "huff" coughing (forced expiratory technique).

| Part number |                      | HCPCS |  |
|-------------|----------------------|-------|--|
| HS735-010   | Threshold PEP, 10 pk | E1399 |  |





# Oxygen

Philips Respironics Right Fit oxygen therapy products are intended to give patients the freedom they want while helping homecare providers reduce expenses and make the most of shrinking reimbursements.

Not all products are available in all countries. Check with Philips Respironics customer service or your local distributor.

## Concentrators

| Part number |  | HCPCS |
|-------------|--|-------|
| 1020000     | EverFlo oxygen concentrator  | E1390 |
| 1020001     | EverFlo oxygen concentrator with oxygen percentage indicator (OPI) | E1390 |
| 1039362     | EverFlo oxygen concentrator, transfill                             | E1390 |
| 1039363     | EverFlo oxygen concentrator with OPI, transfill                    | E1390 |
|             |  |       |

Units include a patient manual.

| Accessories   |                                    |
|---------------|------------------------------------|
| Filters       |                                    |
| 1038831       | Compressor intake filter           |
| 520           | Micro disk filter                  |
| Tubing        |                                    |
| 1039642       | Humidifier connector tube          |
| Miscellaneous |                                    |
| H537-1        | Stand-alone pediatric flow meter   |
| H644          | Integrated pediatric flow meter    |
| 528           | Flow meter locking kit             |
| H649          | Caster brake kit                   |
| 1038571       | Warranty, two-year with compressor |
|               |                                    |

| Part number |  | HCPCS |
|-------------|--|-------|
| 1020015     | EverFlo Q oxygen concentrator            | E1390 |
| 1020014     | EverFlo Q oxygen concentrator with OPI   | E1390 |
| 1039365     | EverFlo Q oxygen concentrator, transfill | E1390 |
| 1039364     | EverFlo Q oxygen concentrator with OPI,  | E1390 |
|             | transfill                                |       |

Units include a patient manual.

| Accessories   |                                    |
|---------------|------------------------------------|
| Filters       |                                    |
| 1038831       | Compressor intake filter           |
| 520           | Micro disk filter                  |
| Tubing        |                                    |
| 1039642       | Humidifier connector tube          |
| Miscellaneous |                                    |
| H537-1        | Stand-alone pediatric flow meter   |
| H644          | Integrated pediatric flow meter    |
| 528           | Flow meter locking kit             |
| H649          | Caster brake kit                   |
| 1038571       | Warranty, two-year with compressor |



#### **EverFlo concentrator**

Delivers a great performance and demands so little in return. It's small, quiet, and designed to be easier and less expensive to operate. Plus, EverFlo reduces scheduled maintenance visits. So now you can control oxygen therapy costs and deliver all the features you and your patients want with one 31-pound concentrator that's bound to be the star of your business.



# EverFlo Q ultra quiet 40 decibel stationary oxygen concentrator Our compact, 31-pound EverFlo Q is the first ultra-quiet concentrator available at an affordable price. The new EverFlo Q combines the small size, light weight, and low maintenance of our popular EverFlo oxygen concentrator, with the added value of an ultra-quiet sound level. With EverFlo Q, you get the benefits of an ultra-quiet concentrator without the burden of paying an ultra-large premium. And, that's good for you and your patients.

## Concentrators



# Life made simple

### Philips Respironics SimplyFlo stationary oxygen concentrator

For nocturnal patients who may be refusing or resisting therapy because of the size, weight and lifestyle disruptions that can accompany the use of traditional concentrators, SimplyFlo weighs less than nine pounds and is designed to enhance compliance. SimplyFlo is the smallest and lightest continuous flow stationary oxygen concentrator available. It operates on external power only and has no internal battery. An optional travel accessory case allows oxygen patients to easily transport SimplyFlo between locations.

#### **Key features**

- Weighs 8.5 pounds
- Provides .5 to 2 LPM continuous flow output
- Operates on AC power (no internal battery)
- Uses less than 1/3 the electricity of traditional stationary concentrators
- Reduces many lifestyle disruptions related to larger stationary concentrators
- Simplifies transport for travel or within the home
- Helps nocturnal oxygen users maintain an active lifestyle during the day

| Part number |   | HCPCS |
|-------------|---|-------|
| 1076773     | SimplyFlo oxygen concentrator (includes concentrator, AC power cord and user manual | E1390 |

| Accessories |                                     |
|-------------|-------------------------------------|
| 1076830     | SimplyFlo travel case               |
| 1082664     | AC power cord                       |
| 1082661     | AC power supply                     |
| 1076809     | User manual                         |
| 1076829     | Humidifier bottle holder            |
| 1101172     | Humidifier connecting tube kit      |
| Warranties  |                                     |
| 1097623     | SimplyFlo two-year total warranty   |
| 1097577     | SimplyFlo three-year total warranty |



# Another solution for nocturnal patients

The optional travel accessory case allows patients to easily transport SimplyFlo between locations.



Once again, Philips Respironics is bringing innovative solutions to your business and your patients. With SimplyFlo, we've created the world's smallest and lightest stationary oxygen concentrator.

SimplyFlo represents a completely new option for nocturnal patients who may be refusing or resisting therapy because of the size, weight and lifestyle disruptions that can accompany the use of traditional concentrators.

#### Designed to enhance compliance

For many patients new to therapy who only require nocturnal treatment, the intimidating size, weight, and sound of a traditional oxygen concentrator can be a large factor in their rejection of therapy.

Until SimplyFlo, there has not been a significantly lighter, more transportable stationary concentrator designed to help nocturnal oxygen patients improve the adoption of therapy and enhance compliance.

## Concentrators

| Part number |  | HCPCS |
|-------------|--|-------|
| M10600      | Millennium 10-liter oxygen M10 concentrator                  | E1390 |
| M10600-80   | Millennium 10-liter oxygen M10 concentrator,<br>Canada       |       |
| M10605      | Millennium 10-liter oxygen M10 concentrator with OPI, Canada | E1390 |
| M10605-80   | Millennium 10-liter oxygen M10 concentrator with OPI, Canada |       |
| M10600-10   | Millennium 10-liter oxygen concentrator, transfill           | E1390 |
| M10605-10   | Millennium 10-liter oxygen concentrator with OPI, transfill  | E1390 |

Both units include a patient manual.

| Accessories |   | HCPCS   |
|-------------|---|---------|
| 1014653     | High flow starter kit                   | A4615*, |
|             | Includes cannula, 25' tubing, connector | A4616*  |
| 1014654     | High flow nasal cannula                 | A4615*  |
| 1017796     | Inlet filter replacement kit            |         |
| 1017768     | High flow oxygen tubing, 25'            | A4616*  |
| 1014655     | Oxygen tubing connector                 |         |

\*Accessories are not separately billable to the Medicare program, with the exception of replacement circuits. Consult your local Medicare DME MAC local coverage determination (LCD) for details. Commercial insurance plans may provide separate coverage for accessories. Consult insurance company policy manual for more information.



#### Millennium M10 concentrator

Delivers up to 10 LPM of oxygen reducing the delivery costs associated with 5 LPM and above oxygen patients. The M10 is engineered to reduce the cost of providing oxygen at higher liter flow and has fewer parts than any other concentrator on the market. Fewer parts, combined with greater reliability, help you to reduce expenditures on accessories and unnecessary inventory.

# Portable concentrators



# Simplify and SimplyGo

Now one POC meets the portable oxygen needs of nearly all of your products.

SimplyGo is Philips first oxygen concentrator that offers the benefits of a continuous flow mode in a lightweight, easy-to-carry design of 4.5 kg. No need to compromise between an effective oxygen therapy output for your patients and the usual weight of the device. SimplyGo offers a solution that fulfills the needs of most of your oxygen-therapy patients. With SimplyGo, patients have the flexibility to be away for the day, for work, for a weekend or a long holiday.

To learn more visit www.simplygo.respironics.com

#### **Key features**

- Attractive, sleek design
- Easy-to-remove battery
- Intuitive, easy-to-read screen
- · Convenient carrying case
- Handy fold-up cart
- Detachable accessory bag

| Part number      |   | HCPCS        |
|------------------|---|--------------|
| 1068987          | SimplyGo portable oxygen concentrator       | E1390, E1392 |
| 1068787, 1020000 | SimplyGo portable oxygen concentrator       | E1390, E1392 |
|                  | with EverFlo non-OPI oxygen concentrator    |              |
| 1068787, 1020001 | EverFlo OPI oxygen concentrator             | E1390, E1392 |
| 1068787, 1020015 | EverFlo Q non-OPI oxygen concentrator       | E1390, E1392 |
| 1068787, 1020014 | SimplyGo portable oxygen concentrator       | E1390, E1392 |
|                  | with EverFlo Q with OPI-oxygen concentrator |              |

| Accessories |   |
|-------------|---|
| 1082663     | SimplyGo carry case                           |
| 1083692     | SimplyGo DC power supply                      |
| 1082661     | SimplyGo AC power supply and cord             |
| 1083693     | SimplyGo airline power cord                   |
| 1083696     | SimplyGo accessory bag                        |
| 1106598     | SimplyGo shoulder strap                       |
| 1083699     | SimplyGo humidifier pouch                     |
| 1101172     | SimplyGo humidifier connecting tube kit       |
| 1101602     | SimplyGo humidifier connecting tube and pouch |
| 1082662     | SimplyGo lithium ion battery with handle      |
| 900-103     | Battery charger                               |
| 1074885     | Mobile cart                                   |
| 1083700     | User manual                                   |
| Warranties  |   |
| 1097623     | SimplyGo two-year total warranty              |
| 1097577     | SimplyGo three-year total warranty            |
| 1097778     | SimplyGo five-year total warranty             |



#### SimplyGo portable oxygen concentrator

SimplyGo is the only portable oxygen concentrator (POC) to offer continuous flow and pulse-dose delivery in a single device weighing only 10 pounds. That means you can manage the therapy and lifestyle needs of nearly all of your patients with just one POC. Designed to be rugged and easy to use, SimplyGo is truly a new breed of lightweight and attractive portable concentrator.

# SimplyGo at a glance



The United States Federal Aviation Administration (FAA) has approved the SimplyGo for in-flight use on commercial airliners.



# Home oxygen filling system

| Part number |  | HCPCS                                |
|-------------|--|--------------------------------------|
| 1057100     | UltraFill station 120V   | K0738                                |
| 1057101     | UltraFill system with 2 cylinders, 2,000 psi and a cylinder bag, 120V, Canada  | K0738                                |
| 1074932     | UltraFill system with 2 cylinders, 2,000 psi and a cylinder bag, 120V 3,000 psi cylinders available for additional charge. | K0738                                |
| 1039362     | EverFlo 120V, transfill  | E1390                                |
| 1039363     | EverFlo 120V OPI, transfill  | E1390                                |
| 1039365     | EverFlo Q 120V, transfill  | E1390                                |
| 1039364     | EverFlo Q 120V OPI, transfill  | E1390                                |
| M10600-10   | Millennium 120V, transfill   | E1390 (with<br>QF or QG<br>modifier) |
| M10605-10   | Millennium 120V OPI, transfill   | E1390 (with<br>QF or QG<br>modifier) |

| ,  |
|--|
|  |
|  |
| M4 cylinder, US, 2000 psi                          |
| M6 cylinder, US, 2000 psi                          |
| M9 cylinder, US, 2000 psi                          |
| MD15 cylinder, US, 2000 psi                        |
| ME24 cylinder, US, 2000 psi                        |
| M4 cylinder, Canada, 2000 psi                      |
| M6 cylinder, Canada, 2000 psi                      |
| M9 cylinder, Canada, 2000 psi                      |
| MD15 cylinder, Canada, 2000 psi                    |
| ME24 cylinder, Canada, 2000 psi                    |
| MB08 cylinder, US, 3000 psi                        |
| MC13 cylinder, US, 3000 psi                        |
| MD22 cylinder, US, 3000 psi                        |
| ME36 cylinder, US, 3000 psi                        |
| MB08 cylinder, Canada, 3000 psi                    |
| MC13 cylinder, Canada, 3000 psi                    |
| MD22 cylinder, Canada, 3000 psi                    |
| ME36 cylinder, Canada, 3000 psi                    |
|  |
| Chad Therapeutics, Bonsai oxygen conserving device |
| Chad Therapeutics, 3100 pediatric regulator        |
| Chad Therapeutics, 4800 regulator                  |
| Chad Therapeutics, 3100 regulator                  |
| Small cylinder bag (M9/MC13)                       |
| Medium cylinder bag (M4/M6/MB08)                   |
| Large cylinder bag (MD15/MD22)                     |
| Cylinder cart (MD15/ME24/MD22/ME36)                |
| UltraFill transfer tubing                          |
|  |



UltraFill home oxygen filling system Is an advanced home oxygen system that combines a stationary oxygen concentrator, filling station, and high-capacity cylinders to meet the needs of a wide range of oxygen patients, including those who are highly active or require continuous flow oxygen. UltraFill also has the needs of your business in mind with features intended to save you money by using existing inventory and lowering your operating costs.

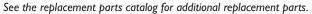
#### Part number

920 Hand-held oximeter

920M Hand-held oximeter with memory

Both include a 936 adult finger clip sensor, six AA batteries, and a manual.

| Accessories        |                                 |  |
|--------------------|---------------------------------|--|
| Hand-held oximeter |                                 |  |
| 100-0433-00        | Battery door                    |  |
| 927                | Extension cable, 3'             |  |
| 1008130            | Extension cable, 10'            |  |
| 924                | Manual                          |  |
| 1007332            | Carrying case                   |  |
| Hand-held oxi      | meter with memory               |  |
| H920M-40           | Profox software                 |  |
|                    | Download cable sold separately. |  |
| 1053371            | Download cable                  |  |
| 1019441            | nVision software                |  |
|                    | Download cable sold separately. |  |
| 100-0433-00        | Battery door                    |  |





#### 920 and 920M hand-held oximeters

The 920 and 920M oximeters are small, easy-to-use handheld devices that deliver on-the-spot oximetry readings; perfect for home use. The 920M has the added capability of storing up to 18 hours of trend memory. Both oximeters are intended for spot check use and can be connected to an external printer.

| Part number |   |
|-------------|---|
| 920MP       | 920M Plus hand-held oximeter with memory                        |
|             | Includes 936 adult finger clip sensor, four AA batteries, and a |
|             | manual.   |
| 1028009     | 2500A hand-held oximeter downloadable with alarms               |

| Accessories   |  |
|---------------|--|
| Software      |  |
| H920M-40      | Profox software                                  |
|               | Download cable sold separately.                  |
| 1019441       | nVision software                                 |
|               | Download cable sold separately.                  |
| Miscellaneous |  |
| 920MPC-NA     | 920MP rechargeable battery system, wall mount    |
|               | Includes 920MPC charger stand, NiMH rechargeable |
|               | battery, power supply, and an operator manual.   |
| 1053371       | Download cable                                   |
| 920MPC        | Charger stand only, replacement                  |
| 1007355       | 920MP NiMH rechargeable battery                  |
| 1007332       | Carrying case                                    |

See the replacement parts catalog for additional replacement parts.



# **920M Plus hand-held oximeter** with memory

The 920M Plus handheld pulse oximeter provides on-the-spot oximetry readings, and is designed to be easy to use for both healthcare professionals and patients. The 920M Plus features overnight recordings (72 hours of memory), is compatible with all Respironics sensors, uses disposable or rechargeable batteries, and interfaces with Profox and nVISION software.



# 2500A hand-held oximeter with memory and alarms

The 2500 handheld oximeter is a small, versatile digital pulse oximeter for accurate assessment of blood oxygen saturation and pulse rate. It is ideal for ambulatory monitoring and overnight recordings. The 2500A has two-button operation, is compact, has three power options, and features visual and audible alarms. Compatible with nVision and Profox software.

| Part number |                                 |
|-------------|---------------------------------|
| 1062232     | GO <sub>2</sub> finger oximeter |

| Accessories | 5             |  |
|-------------|---------------|--|
| 1062965     | Carrying case |  |
| 1062966     | Lanyard       |  |



#### **GO2** pulse oximeter

The quality construction and high accuracy of the GO2 finger oximeter allows your patients to take greater control of their lives while creating a new opportunity for your business. Oxygen patients now have a quality alternative in an accurate, affordable, and portable oximeter allowing them the freedom they need to go about their activities. You have the opportunity to offer your patients a personal oximeter that provides accuracy comparable to professional oximeters. Your patients will benefit from GO2's reliable and accurate oxygen saturation and heart rate monitoring information, which allows them to manage both their oxygen and their activity level.

| Part number |   |
|-------------|---|
| 1078606     | WristOx <sub>2</sub> 3150, pulse oximeter with standard accessories |
|             | (reusable soft sensor, wrist bands, batteries, CD)                  |

| Accessories |  |
|-------------|--|
|             | M I: 6 0 : (422/0.2 )                                    |
| 1078747     | Medium soft sensor, 8 pin (12"/0.3 m)                    |
| 1078749     | Adult flex sensor, 8 pin (12"/0.3 m)                     |
| 1079107     | Adult finger clip sensor, 8 pin (12"/0.3 m)              |
| 1084509     | Sensor adapter, WristOx <sub>2</sub> , 3150 (8 to 9 pin) |
| 1078748     | Sensor adapter, WristOx 3100 (9 to 8 pin)                |
| 1078750     | USB PC download cable for WristOx2                       |
| 1079118     | Wrist band, reusable (10'')                              |
| 1091490     | WristOx <sub>2</sub> , wrist band (8")                   |
| 1091489     | WristOx <sub>2</sub> , wristband (6")                    |



# WristOx<sub>2</sub> ambulatory digital pulse oximeter

WristOx<sub>2</sub> is a wrist-worn pulse oximeter that has been developed to deliver highly accurate readings and help reduce the difficulties that can be associated with overnight oximetry studies. Key design features include an enhanced memory, the use of standard batteries, the addition of wireless data transfer, and more.

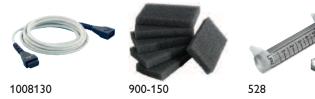
# Oxygen accessories

| Part number    |  | HCPCS   |
|----------------|--|---------|
| Carrying cases |  |         |
| 900-107-02     | Black carrying case                          |         |
|                | For use with the EverGo oxygen concentrator. |         |
| 900-250        | Accessory case (pictured)                    |         |
|                | For use with the EverGo oxygen concentrator. |         |
| 1018019        | GoLox carrying case                          |         |
| 1062965        | GO <sub>2</sub> carrying case                |         |
| 1019439        | WristOx ambulatory digital pulse oximete     | er      |
|                | carrying case                                |         |
| 1007332        | Oximeter carrying case                       |         |
|                | For use with 920, 920M, and 920MP oximete    | ers.    |
| Cannulas       |  |         |
| 1025655        | Cannula, 4'                                  | A4615*  |
|                | For use with ePOD.                           |         |
| 1014653        | High flow starter kit                        | 4615**, |
|                | Includes cannula, 25' tubing, connector.     | A4616** |
|                | For use with M10, M10600, and                |         |
|                | M10605 oxygen concentrators.                 |         |
| 1014654        | High flow nasal cannula                      | A4615** |
|                | For use with M10, M10600, and                |         |
|                | M10605 oxygen concentrators.                 |         |
| 1017768        | High flow oxygen tubing, 25'                 | A4616** |
|                | For use with M10, M10600, and                |         |
|                | M10605 oxygen concentrators.                 |         |
| 1014655        | Oxygen tubing connector                      |         |
|                | For use with M10, M10600, and                |         |
|                | M10605 oxygen concentrators.                 |         |

 $<sup>*</sup>Not \ separately \ Medicare \ reimbursable.$ 

<sup>\*\*</sup>Accessories are not separately billable to Medicare, except when used with patient-owned equipment. Other payers may reimburse separately for these items. Check with the specific payer.

| Part number      |   |  |
|------------------|---|--|
| Extension cables |   |  |
| 927              | Extension cable, 3'                               |  |
|                  | For use with 920, 920M, and 930 oximeters.        |  |
| 1008130          | Extension cable, 10' (pictured)                   |  |
|                  | For use with 920 and 920M oximeters.              |  |
| Filters          |   |  |
| 1038831          | Compressor intake filter                          |  |
|                  | For use with EverFlo oxygen concentrators.        |  |
| 900-150          | Air inlet filters, 6 per pk. (pictured)           |  |
|                  | For use with EverGo oxygen concentrators.         |  |
| 520              | Micro disk filter                                 |  |
|                  | For use with EverFlo oxygen concentrators.        |  |
| 1017796          | Inlet filter replacement kit                      |  |
|                  | For use with M10, M10600, and                     |  |
|                  | M10605 oxygen concentrators.                      |  |
| 1015581          | Kit, grommet, 10 pk.                              |  |
| H618             | Inlet pre-filter replacement kits, 6 per pk.      |  |
|                  | For use with all Millennium oxygen concentrators. |  |
| H619             | Air inlet filter replacement kits, 6 per pk.      |  |
|                  | For use with M600 and M605 oxygen concentrators.  |  |
| H620             | Inlet filter replacement kits, 6 per pk.          |  |
|                  | For use with 600, 605, M600, and                  |  |
|                  | M605 oxygen concentrators.                        |  |
| H621             | Microdisk filter replacement kits, 6 per pk.      |  |
|                  | For use with all Millennium oxygen concentrators. |  |
| H652             | Filter cover for compressor kit                   |  |
|                  | For use with 600, 605, M600, and                  |  |
|                  | M605 oxygen concentrators.                        |  |
| H653             | Filter felt for compressor kits, 6 per pk.        |  |
|                  | For use with 600, 605, M600, and                  |  |
|                  | M605 oxygen concentrators.                        |  |



# Oxygen accessories

| Part numbe  | r   |
|-------------|---|
| Flow meters |   |
| H537-1      | Stand-alone low flow meter kit              |
|             | For use with EverFlo oxygen concentrators.  |
| H644        | Cabinet integrated pediatric flow meter kit |
|             | For use with 600, 605, and M600             |
|             | (non-OPI units only) oxygen concentrators.  |
| 528         | Locking flow meter kit (pictured)           |
|             | For use with 600, 605, M600, and            |
|             | M605 oxygen concentrators.                  |
| 1082784     | 5 LPM flow meter replacement kit            |
|             | For use with 600, 605, M600, and            |
|             | M605 oxygen concentrators.                  |
| Gaskets     |   |
| 1007715     | Gasket replacement kit                      |
|             | For use with all Millenniums.               |
| 1007716     | Gasket replacement tool kit                 |
|             | For use with 600, 605, M600, and            |
|             | M605 oxygen concentrators.                  |

| Part number |  |  |
|-------------|--|--|
| Filter caps |  |  |
| H649        | Caster brake kit   |  |
|             | For use with EverFlo oxygen concentrators.                 |  |
| 900-100     | Mobile cart (pictured)                                     |  |
|             | For use with the EverGo and SimplyGo oxygen concentrators. |  |
| 900-102     | Rechargeable li ion battery (pictured)                     |  |
|             | For use with the EverGo oxygen concentrator.               |  |
| 900-103     | Battery charger/recalibrator (pictured)                    |  |
|             | For use with the EverGo oxygen concentrator.               |  |
| 900-121     | Airline connector  |  |
|             | For use with the EverGo oxygen concentrator.               |  |
| 920MPC      | Charger stand  |  |
|             | Power cord not included.                                   |  |
|             | For use with 920M.   |  |
| 100-0339-00 | External spring, single or 30 per case, (pictured)         |  |
|             | For use with 950 oximeter.                                 |  |
| 100-0338-00 | Gripping insert  |  |
|             | For use with 950 oximeter.                                 |  |
| 1007355     | 920MP NiMH rechargeable battery                            |  |
| 1017984     | Shoulder strap   |  |
|             | For use with GoLox.  |  |
| 1062966     | Lanyard, black, 20"  |  |
|             | For use with GO2 oximeter                                  |  |
| H654        | Air inlet retainer kits, 10 per pk.                        |  |
|             | For use with 600 and 605 oxygen concentrators.             |  |
| 1001684     | Flow signal conditioner kit                                |  |
| 1019440     | Reusable wristbands, 10 per pk.                            |  |
|             | For use with WristOx.                                      |  |
| 1019438     | Reusable wristband extenders, 5", 10 per pk.               |  |
|             | For use with WristOx.                                      |  |
| 1015581     | Silicone grommets, 10 per pk.                              |  |
|             | For use with M10600, and M10605                            |  |
|             | oxygen concentrators.                                      |  |







900-100

900-102

900-103

# Oxygen accessories

| Part numbe         | an a  |  |
|--------------------|---|--|
| Oxygen attachments |   |  |
| 7050               | Tee adapter, oxygen                               |  |
| 7314               | Tubing adapters, 22mm x 22mm, 6 per pk.           |  |
| 300065             | Tubing coupler                                    |  |
| 312010             | O <sub>2</sub> enrichment attachments, 10 per pk. |  |
| 312710             | O <sub>2</sub> enrichment attachment              |  |
| 1039642            | Humidifier connector tube                         |  |
| Oxygen valve       | 25  |  |
| 302418             | Pressure valve                                    |  |
| 302423             | Pressure valves, 5 per pk.                        |  |
| 1000348            | Oxygen valve                                      |  |
| Power cords        | ,,  |  |
| 900-104            | AC power cord                                     |  |
|                    | For use with the EverGo oxygen concentrator.      |  |
| 900-101            | DC power cord                                     |  |
|                    | For use with the EverGo (serial number < 109500)  |  |
| 900-120            | DC power cord (pictured)                          |  |
|                    | For use with the EverGo (serial number >= 109500) |  |
| H617               | Power cord replacement kit, 60Hz                  |  |
|                    | For use with all Millenniums.                     |  |
| Power suppli       | es and battery packs                              |  |
| 900-105            | AC power supply (pictured)                        |  |
|                    | For use with the EverGo oxygen concentrator.      |  |
| Sensors: reus      | able sensors                                      |  |
| 1037296            | Soft sensor, small, 1M                            |  |
| 1037297            | Soft sensor, medium, 1M                           |  |
| 1037298            | Soft sensor, large, 1M                            |  |
| 1040731            | Soft sensor, medium                               |  |
|                    | For use with WristOx.                             |  |

| Part number     |   |
|-----------------|---|
| Sensors: dispos | sable sensors   |
| 1037302         | Disposable sensors, pediatric small, 24 per pk.         |
| 1037300         | Disposable sensors, pediatric, 24 per pk.               |
| 1037301         | Disposable sensors, infant, 24 per pk.                  |
| 1037299         | Disposable sensors, adult, 24 per pk.                   |
| 953             | Adult sensor, 44 lbs. or more                           |
|                 | Includes Flex sensor, 38mm, straight cable, 25 Hydrogel |
|                 | tape strips, and Posey wraps, 1 meter cable.            |
| 953-11          | Adult sensor, 3 meter cable, 8'                         |
| 934             | Infant sensor, large toe, 4 to 44 lbs.                  |
|                 | Includes Flex sensor, 34mm,                             |
|                 | with FlexiWrap tape strips.                             |
| 935             | Pediatric small sensor, outstep of foot, 4 lbs. or less |
|                 | Includes Flex Sensor, 38mm, right angle cable,          |
|                 | with 25 FlexiWrap tape strips and 12 Posey wraps.       |
| 936             | Adult finger clip sensor, index finger, 66 lbs. or more |
| 936P            | Pediatric finger clip sensor, index finger,             |
|                 | 18 lbs. or more   |
| 948             | Adult ear clip sensor, lobe of ear, 88 lbs. or more     |
| 951             | Reflectance sensor middle forehead, 66 lbs. or more     |
| 1019522         | Finger clip sensor, adult                               |
|                 | For use with WristOx.                                   |
| Sensor cables   |   |
| 1019444         | Sensor adapter cable                                    |
|                 | For use with WristOx.                                   |
| 938             | Patient cable; connects sensor assembly to oximeter     |
|                 | (pictured)  |
|                 | For use with 930 Oximeter.                              |
| Sensor tape     |   |
| 940             | Double-sided tape for 934 sensor, 100 per pk.           |
| 941             | Double sided tape for 935 and 953, 100 per pk.          |
| 942             | Overwrap tape strips, 100 per pk.                       |
| 947             | Posey wrap for 935 and 953 sensor,                      |
|                 | 12 per pk. (pictured)                                   |
| 954A            | Adult FlexiWrap tape strips for 953 sensor, 25 per pk.  |
| 9541            | Infant FlexiWrap tape strips for 934 sensor, 25 per pk. |
| 954N            | Pediatric small FlexiWrap tape strips for 935 sensor,   |
|                 | 25 per pk.  |











900-120



# Masks

Our complete line of nasal, full-face, minimal contact, and pediatric masks reflect our commitment to innovation and meeting patient and business needs.

Not all products are available in all countries. Check with Philips Respironics customer service or your local distributor.



# **Nuance**

A new standard. A new choice. Nuance gel pillows platform.

We're setting a new standard in nasal pillows masks. Philips Respironics, the world leader in gel cushion technology, is bringing the comfort and sealing power of gel to nasal pillows. As the latest in our groundbreaking new line of masks, Nuance gel pillows represents the new choice for better sleep therapy for clinicians, home care providers and patients.

As the first and only gel pillows platform, Nuance is designed to help patients succeed by providing a more comfortable and familiar feel. With the greater comfort and seal of gel pillows, the ability to fit many different size nostrils and choice of a fabric or gel frame, Nuance is truly a new standard in nasal pillows masks.

#### Key features

- Choice between fabric or gel frame for comfort with fewer red marks
- Non-slip headgear stays in place throughout the night
- Gel pillows provides greater comfort and seal
- Lightweight, flexible tubing
- Conforms to different size nostrils

| Part numbe | er  | HCPCS        |
|------------|---|--------------|
| Nuance     |   |              |
| 1105160    | Nuance gel pillows mask, with headgear        | A7034, A7035 |
| 1106194    | Nuance gel pillows mask, without headgear     | A7034        |
| Nuance Pro |   |              |
| 1105167    | Nuance Pro gel pillows mask, with headgear    | A7034, A7035 |
| 1106195    | Nuance Pro gel pillows mask, without headgear | A7034        |
| Replaceme  | nt parts                                      |              |
| 1105176    | Nuance headgear                               | A7035        |
| 1105405    | Nuance RS fabric frame                        |              |
| 1105177    | Nuance fabric frame                           |              |
| 1105178    | Nuance Pro headgear                           | A7035        |
| 1105179    | Nuance Pro frame                              |              |
| 1105173    | Nuance/Nuance Pro small gel cushion           | A7033        |
| 1105174    | Nuance/Nuance Pro medium gel cushion          | A7033        |
| 1105175    | Nuance/Nuance Pro large gel cushion           | A7033        |
| 1105180    | Nuance/Nuance Pro swivel tube with exhalation | A7045        |



# Nuance. A new choice.

# Designed around patients.

#### Gel frame

- Gel-padded frame and non-slip headgear holds mask in place
- Reduces need for re-adjustment
- High-performance look



To learn more, visit http://www.theanswer.philips.com/nuance/



- All fabric frame and headgear enhances patient comfort
- Soft fabric experience for better sleep
- Fewer red marks



# Wisp

## Delivering a combination of comfort, performance and style.

Developing solutions that meet the needs of a rapidly changing industry calls for fresh thinking and collaboration. At Philips Respironics we traveled around the world asking clinicians, homecare providers, and patients how we could improve their experience.

Clinicians wanted us to resolve the tradeoff between nasal and pillows masks, homecare providers wanted a solution that could reduce operational complexity by getting more patients served from one package, and patients wanted a better overall mask experience that improved their lifestyle.

When you put it all together, the answer is Wisp.

#### Key features

- Soft and comfortable for a restful night's sleep
- Open field of vision for a feeling of
- Quick and easy to adjust for a superior
- Contemporary frame options to

| Part number     |   | HCPCS        |
|-----------------|---|--------------|
| Wisp, fabric fr |   |              |
| 1094051         | Wisp mask with fabric frame, with headgear    | A7034, A7035 |
| 1094056         | Wisp mask with fabric frame, without headgear | A7034        |
| Wisp, clear fra |   |              |
| 1094050         | Wisp mask with clear frame, with headgear     | A7034, A7035 |
| 1094055         | Wisp mask with clear frame, without headgear  | A7034        |
| Wisp replacer   | ment parts                                    |              |
| 1094086         | Petite cushion                                | A7033        |
| 1094087         | Small/medium cushion                          | A7033        |
| 1094088         | Large cushion                                 | A7033        |
| 1094080         | Clear frame                                   |              |
| 1094081         | Fabric frame                                  |              |
| 1094082         | Wisp headgear                                 | A7035        |
| 1094078         | Wisp headgear, large size                     | A7035        |
| 1094083         | Wisp headgear clips                           |              |



All three sizes in one package: P, SM, L



Compact design comfortably fits more than **98%** of patients



Patients said they had a **better quality of sleep** with Wisp over the leading pillows and
nasal masks



Open field of vision for a feeling of **greater independence** – patients can read and even wear their glasses



#### TrueBlue

| Part number   |                                     | HCPCS                 |
|---------------|-------------------------------------|-----------------------|
| TrueBlue with | headgear                            |                       |
| 1071800       | Petite                              | A7034,A7035           |
| 1071801       | Small                               | A7034,A7035           |
| 1071803       | Medium                              | A7034,A7035           |
| 1071804       | Medium wide                         | A7034,A7035           |
| 1071805       | Large                               | A7034,A7035           |
| TrueBlue with |                                     |                       |
| 1071806       | Petite                              | A7034                 |
| 1071807       | Small                               | A7034                 |
| 1071808       | Medium                              | A7034                 |
| 1071809       | Medium wide                         | A7034                 |
| 1071810       | Large                               | A7034                 |
| TrueBlue with | headgear DuoPack (includes two sai  | me-size cushion sets) |
| 1071818       | Petite                              | A7034,A7035,A7032     |
| 1071819       | Small                               | A7034,A7035,A7032     |
| 1071820       | Medium                              | A7034,A7035,A7032     |
| 1071821       | Medium wide                         | A7034,A7035,A7032     |
| 1071822       | Large                               | A7034,A7035,A7032     |
| TrueBlue with | headgear FitPack (includes cushions | in two sizes)         |
| 1071816       | Small and medium                    | A7034,A7035           |
| 1071817       | Medium wide and large               | A7034,A7035           |
| TrueBlue repl | acement parts                       |                       |
| 1071861       | Petite cushion and flap             | A7032                 |
| 1071862       | Small cushion and flap              | A7032                 |
| 1071863       | Medium cushion and flap             | A7032                 |
| 1071864       | Medium wide cushion and flap        | A7032                 |
| 1071865       | Large cushion and flap              | A7032                 |
| 1071875       | TrueBlue headgear                   | A7035                 |
| 1071874       | TrueBlue headgear, reduced size     | A7035                 |
| 1071888       | TrueBlue gel forehead pad           |                       |
| 1071877       | TrueBlue talon clips (pack of 2)    |                       |



#### TrueBlue

TrueBlue brings our best technologies together in one mask. Designed to push the limits of performance and fit, this mask sets the gold standard for a good night's sleep. The TrueBlue gel nasal mask with Auto Seal technology is designed to deliver a higher degree of comfort, stability, and freedom of movement with minimal adjustments. This intuitive gel mask is designed for quicker set-up and fitting, fewer callbacks, and easier lab titration.

#### ComfortGel Blue

| Part number                   |                                  | HCPCS               |  |  |
|-------------------------------|----------------------------------|---------------------|--|--|
| ComfortGel Blue with headgear |                                  |                     |  |  |
| 1070040                       | Petite                           | A7034, A7035        |  |  |
| 1070039                       | Small                            | A7034, A7035        |  |  |
| 1070038                       | Medium                           | A7034, A7035        |  |  |
| 1070037                       | Large                            | A7034, A7035        |  |  |
| ComfortGel Blu                | e without headgear               |                     |  |  |
| 1070044                       | Petite                           | A7034               |  |  |
| 1070043                       | Small                            | A7034               |  |  |
| 1070042                       | Medium                           | A7034               |  |  |
| 1070041                       | Large                            | A7034               |  |  |
| ComfortGel Blu                | e with headgear DuoPack (include |                     |  |  |
| 1070053                       | Small and medium                 | A7034, A7035, A7032 |  |  |
| ComfortGel Blu                | e replacement parts              |                     |  |  |
| 1070108                       | Petite cushion and flap          | A7032               |  |  |
| 1070107                       | Small cushion and flap           | A7032               |  |  |
| 1070106                       | Medium cushion and flap          | A7032               |  |  |
| 1070105                       | Large cushion and flap           | A7032               |  |  |
| 1070104                       | Petite cushion                   | A7032               |  |  |
| 1070103                       | Small cushion                    | A7032               |  |  |
| 1070102                       | Medium cushion                   | A7032               |  |  |
| 1070101                       | Large cushion                    | A7032               |  |  |
| 1033678                       | Premium headgear                 | A7035               |  |  |
| 1059236                       | RS Premium headgear (smaller)    | A7035               |  |  |
| 1040114                       | Forehead pad                     |                     |  |  |
| 1009723                       | ComfortGel Blue Quick Clips (2   | per pack)           |  |  |



#### ComfortGel Blue

Staying true to our acclaimed blue gel masks, we've retained the globally popular comfort and flexibility features you expect, while enhancing patient comfort even further.

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

| Part numb | er  | HCPCS               |
|-----------|---|---------------------|
| 1050000   | EasyLife nasal mask with headgear, petite | A7034, A7035        |
| 1050001   | EasyLife nasal mask with headgear, small  | A7034, A7035        |
| 1050002   | EasyLife nasal mask with headgear, medium | A7034, A7035        |
| 1050003   | EasyLife nasal mask with headgear,        | A7034, A7035        |
|           | medium wide                               |                     |
| 1050004   | EasyLife nasal mask with headgear, large  | A7034, A7035        |
| 1050005   | EasyLife DuoPack with headgear,           |                     |
|           | petite (two cushion sets*)                | A7034, A7035, A7032 |
| 1050078   | EasyLife FitPack with headgear,           | A7034, A7035        |
|           | S, M cushion sets*                        |                     |
| 1050079   | EasyLife FitPack with headgear,           | A7034, A7035        |
|           | MW, L cushion sets*                       |                     |
| 1050006   | EasyLife DuoPack with headgear,           | A7034, A7035, A7032 |
|           | small (two cushion sets*)                 |                     |
| 1050007   | EasyLife DuoPack with headgear,           | A7034, A7035, A7032 |
|           | medium (two cushion sets*)                |                     |
| 1050008   | EasyLife DuoPack with headgear,           | A7034, A7035, A7032 |
|           | medium wide (two cushion sets*)           |                     |
| 1050009   | EasyLife DuoPack with headgear,           | A7034, A7035, A7032 |
|           | large (two cushion sets*)                 |                     |

| Accessories |  | HCPCS |
|-------------|--|-------|
| 1050005     | EasyLife without headgear, petite      | A7034 |
| 1050090     | EasyLife cushion set*, petite          | A7032 |
| 1050011     | EasyLife without headgear, small       | A7034 |
| 1050012     | EasyLife without headgear, medium      | A7034 |
| 1050013     | EasyLife without headgear, medium wide | A7034 |
| 1050014     | EasyLife without headgear, large       | A7034 |
| 1050091     | EasyLife cushion set*, small           | A7032 |
| 1050092     | EasyLife cushion set*, medium          | A7032 |
| 1050093     | EasyLife cushion set*, medium wide     | A7032 |
| 1050094     | EasyLife cushion set*, large           | A7032 |
| 1050095     | EasyLife headgear                      | A7035 |
| 1050096     | EasyLife sizing gauge                  |       |
| ψA 1.       |  |       |

<sup>\*</sup>A cushion set includes one inner seal cushion and one outer support cushion.

Other headgear can be used with this mask including premium headgear, RS premium headgear, deluxe headgear, and small deluxe headgear.



#### EasyLife nasal mask

With its patented Auto Seal technology, the EasyLife nasal mask nearly eliminates the need for manual mask adjustments. Its innovative, lightweight design features a unique dual-cushion construction - the inner cushion creates an instant, self-adjusting seal, while the outer cushion provides comfortable support. The only manual steps necessary are intuitive headgear adjustments, making fitting as easy as possible.

#### ComfortClassic

| Part number |  | HCPCS       |
|-------------|--|-------------|
| 1007963     | ComfortClassic nasal mask with deluxe headgear, small  | A7034,A7035 |
| 1007964     | ComfortClassic nasal mask with deluxe headgear, medium | A7034,A7035 |

| Accessories |   | HCPCS |
|-------------|---|-------|
| 1007966     | ComfortClassic without headgear, small  | A7034 |
| 1007965     | ComfortClassic without headgear, medium | A7034 |
| 152033      | Port caps, 10 per pk.                   |       |
| 1002464     | ComfortClassic gel forehead pad         |       |
|             | replacement kits, 2 per pk.             |       |
| 1008651     | Foam forehead spacers, 5 per pk.        |       |
| 1004395     | Elbow with exhalation                   | A7045 |
| 1033678     | Premium headgear with EZPeel tabs       | A7035 |
| 1059236     | RS premium headgear                     | A7035 |
| 1002800     | Deluxe headgear                         | A7035 |
| 1018755     | Small deluxe headgear                   | A7035 |
| 1002720     | Split washer kits, 5 per pk.            |       |
| 1012041     | Sizing gauge                            |       |

Other headgear can be used with this mask including premium headgear, RS premium headgear, deluxe headgear, and small deluxe headgear.

Accessories are not separately billable to the Medicare program, with the exception of replacement circuits. Consult your local Medicare DME MAC local coverage determination (LCD) for details. Commercial insurance plans may provide separate coverage for accessories. Consult insurance company policy manual for more information.



#### ComfortClassic nasal mask

ComfortClassic features a dual-layer silicone cushion with an outer membrane that fills with air to create a comfortable seal.

The thicker inner section provides stability.

A dual-position gel spacer molds to the patient's forehead for even greater comfort and stability, and a "silent" exhalation port gives you a mask that may help to improve patient compliance.

#### Profile Lite

| Part number |  | HCPCS       |
|-------------|--|-------------|
| 1004086     | Profile Lite mask with deluxe headgear, petite       | A7034,A7035 |
| 1004087     | Profile Lite mask with deluxe headgear, small        | A7034,A7035 |
| 1004088     | Profile Lite mask with deluxe headgear, medium small | A7034,A7035 |
| 1004089     | Profile Lite mask with deluxe headgear, medium       | A7034,A7035 |
| 1004110     | Profile Lite mask with deluxe headgear, medium wide  | A7034,A7035 |
| 1004111     | Profile Lite mask with deluxe headgear, large        | A7034,A7035 |
| 1004112     | Profile Lite mask with deluxe headgear, large narrow | A7034,A7035 |
| 1047339     | Profile Lite youth mask with deluxe headgear         | A7034,A7035 |

All units include an exhalation port and appropriately sized gel spacer.

| Accessories |   | HCPCS |
|-------------|---|-------|
| 1002849     | Profile Lite without headgear, petite       | A7034 |
| 1002850     | Profile Lite without headgear, small        | A7034 |
| 1002370     | Profile Lite without headgear, medium small | A7034 |
| 1002371     | Profile Lite without headgear, medium       | A7034 |
| 1002372     | Profile Lite without headgear, medium wide  | A7034 |
| 1002373     | Profile Lite without headgear, large        | A7034 |
| 1002374     | Profile Lite without headgear, large narrow | A7034 |
| 1004395     | Elbow with exhalation                       | A7045 |
| 152033      | Port caps, 10 per pk.                       |       |
| 1004292     | Small gel retrofit forehead spacer          |       |
| 1004291     | Large gel retrofit forehead spacer          |       |
| 1008869     | Extra large gel retrofit forehead spacer    |       |
| 1009857     | Gel spacer retrofit assortment pack         |       |
|             | Includes 3 small, 1 large, 3 extra large    |       |
| 1002800     | Deluxe headgear                             | A7035 |
| 1018755     | Small deluxe headgear                       | A7035 |
| 302429      | Sizing gauge                                |       |
|             |   |       |

Other headgear can be used with this mask including premium headgear,

RS premium headgear, deluxe headgear, and small deluxe headgear.



#### Respironics Profile Lite nasal gel mask and Respironics Profile Lite youth mask

The soft, light cushion is extremely comfortable right out of the box. The gel cushion and forehead pad gently rest against the patient's face for a soft, pillowy fit. The Profile Lite is fully customizable. For a more personalized seal, a 10-minute customization process molds the mask to the individual's facial contours.



# Amara

# Performance, appeal, and simplicity at its best

With gel and silicone options and our one "click" design, Amara delivers performance and ease of use for your patients. With the addition of a gel cushion option, Philips Respironics has made the ingeniously-simple Amara full face mask even more brilliant. Your patients can now choose the type of comfort they prefer in their cushion with gel or silicone options.

Amara offers an excellent seal with comfort and ease-ofuse advantages to current traditional leading full face offerings. Both the gel and silicone options are smaller and lighter weight than the leading full face mask, and have 60% fewer parts. Amara is lightweight with a simple one "click" design and cushion options that fits over 95% of faces.

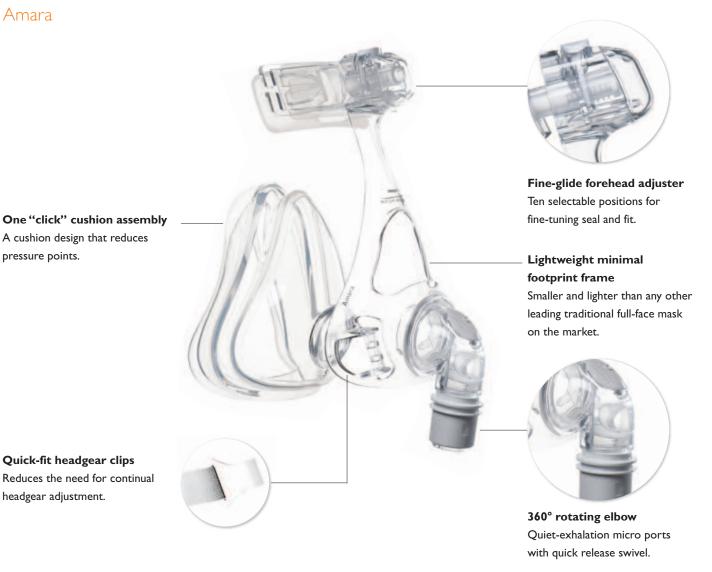
#### **Key features**

- Easy to fit, assemble and use
- Smallest/lightest leading traditional full-face mask
- 60% fewer parts than the leading full-face mask
- Proven to fit 95% of patients' faces

To learn more, visit http://www.theanswer.philips.com/amara/

#### Amara

pressure points.



# Four-part modular design —

Modular design for quick assembly and cleaning, with interchangeable cushions available in four sizes.



#### Amara

| Silicone  |  |              |
|-----------|--|--------------|
| Part numb |  | HCPCS        |
| Amara wit | h headgear                                 |              |
| 1090200   | Petite                                     | A7030, A7035 |
| 1090201   | Small (reduced size frame and headgear)    | A7030, A7035 |
| 1090226   | Medium (reduced size frame)                | A7030, A7035 |
| 1090227   | Large (reduced size frame)                 | A7030, A7035 |
| Amara wit | hout headgear                              |              |
| 1090210   | Petite                                     | A7030        |
| 1090211   | Small (reduced size frame)                 | A7030        |
| 1090215   | Medium (reduced size frame)                | A7030        |
| 1090216   | Large (reduced size frame)                 | A7030        |
| Amara rep | lacement parts                             |              |
| 1090290   | Petite cushion                             | A7031        |
| 1090292   | Small cushion                              | A7031        |
| 1090293   | Medium cushion                             | A7031        |
| 1090294   | Large cushion                              | A7031        |
| 1090288   | Frame, reduced size (accepts all cushions) |              |
| 1090289   | Frame, standard (accepts all cushions)     |              |
| 1090296   | Amara headgear, reduced size               | A7035        |
| 1090297   | Amara headgear, standard                   | A7035        |
| 1040114   | Forehead pad                               |              |
| 1071877   | Talon headgear clips                       |              |
| 1081899   | Entrainment valve swivel                   |              |



Available in four sizes: P, S, M, L

| Amara starter kits (includes gel mask with same size silicone cushion) |        |                     |  |
|--|--------|---------------------|--|
| 1106618  | Petite | A7030, A7035, A7031 |  |
| 1106619  | Small  | A7030, A7035, A7031 |  |
| 1106620  | Medium | A7030, A7035, A7031 |  |
| 1106621  | Large  | A7030, A7035, A7031 |  |

| Gel                 |  |              |  |
|---------------------|--|--------------|--|
| Part number         |  | HCPCS        |  |
| Amara with headgear |  |              |  |
| 1090400             | Petite (reduced size frame and headgear) | A7030, A7035 |  |
| 1090401             | Small (reduced size frame and headgear)  | A7030, A7035 |  |
| 1090405             | Medium (reduced size frame)              | A7030, A7035 |  |
| 1090406             | Large (reduced size frame)               | A7030, A7035 |  |
| Amara wit           |  |              |  |
| 1090410             | Petite (reduced size frame)              | A7030        |  |
| 1090411             | Small (reduced size frame)               | A7030        |  |
| 1090415             | Medium (reduced size frame)              | A7030        |  |
| 1090416             | Large (reduced size frame)               | A7030        |  |
| Amara rep           | lacement parts                           |              |  |
| 1090490             | Petite cushion                           | A7031        |  |
| 1090492             | Small cushion                            | A7031        |  |
| 1090493             | Medium cushion                           | A7031        |  |
| 1090494             | Large cushion                            | A7031        |  |
| 1090296             | Amara headgear, reduced size             | A7035        |  |
| 1090297             | Amara headgear, standard                 | A7035        |  |
| 1040114             | Forehead pad                             |              |  |
| 1071877             | Talon headgear clips                     |              |  |
| 1081899             | Entrainment valve swivel                 |              |  |



Available in four sizes: P, S, M, L

#### ComfortGel Blue Full

| per  | HCPCS  |
|--|--|
| ComfortGel Blue Full mask with premium       | A7030,   |
| headgear, small                              | A7035  |
| ComfortGel Blue Full mask with premium       | A7030,   |
| headgear, medium                             | A7035  |
| ComfortGel Blue Full mask with premium       | A7030,   |
| headgear, large                              | A7035  |
| ComfortGel Blue Full mask with premium       | A7030,   |
| headgear, extra large                        | A7035  |
| ComfortGel Blue Full mask DuoPack with       | A7030, A7035,  |
| premium headgear, small plus small cushion   | A7031  |
| ComfortGel Blue Full mask DuoPack with       | A7030, A7035,  |
| premium headgear, medium plus medium cushion | A7031  |
| ComfortGel Blue Full mask DuoPack with       | A7030, A7035,  |
| premium headgear, large plus large cushion   | A7031  |
| ComfortGel Blue Full mask DuoPack with       | A7030, A7035,  |
| premium headgear, extra large plus extra     | A7031  |
| large cushion                                |  |
|  | ComfortGel Blue Full mask with premium headgear, small ComfortGel Blue Full mask with premium headgear, medium ComfortGel Blue Full mask with premium headgear, large ComfortGel Blue Full mask with premium headgear, extra large ComfortGel Blue Full mask DuoPack with premium headgear, small plus small cushion ComfortGel Blue Full mask DuoPack with premium headgear, medium plus medium cushion ComfortGel Blue Full mask DuoPack with premium headgear, large plus large cushion ComfortGel Blue Full mask DuoPack with premium headgear, large plus large cushion ComfortGel Blue Full mask DuoPack with premium headgear, extra large plus extra |

| Accessories |  | HCPCS  |
|-------------|--|--------|
| 1040568     | ComfortGel Blue Full mask without headgear, small      | A7030  |
| 1040569     | ComfortGel Blue Full mask without headgear, medium     | A7030  |
| 1040570     | ComfortGel Blue Full mask without headgear, large      | A7030  |
| 1062003*    | ComfortGel Blue Full mask without headgear,            | A7030  |
|             | extra large  |        |
| 1051032     | ComfortGel Blue Full mask without headgear,            | A7030, |
|             | DuoPack, small plus small cushion                      | A7031  |
| 1051033     | ComfortGel Blue Full mask without headgear,            | A7030, |
|             | DuoPack, medium plus medium cushion                    | A7031  |
| 1051034     | ComfortGel Blue Full mask without headgear,            | A7030, |
|             | DuoPack, large plus large cushion                      | A7031  |
| 1040798     | ComfortGel Blue Full cushion, small                    | A7031  |
| 1040799     | ComfortGel Blue Full cushion, medium                   | A7031  |
| 1040800     | ComfortGel Blue Full cushion, large                    | A7031  |
| 1062030*    | ComfortGel Blue Full cushion, extra large              | A7031  |
| 1040795     | SST flap only, small                                   | A9999  |
| 1040796     | SST flap only, medium                                  | A9999  |
| 1040797     | SST flap only, large                                   | A9999  |
| 1062031*    | SST flap only, extra large                             | A9999  |
| 1044861     | ComfortGel Blue Full cushion and SST flap, small       | A7031  |
| 1044862     | ComfortGel Blue Full cushion and SST flap, medium      | A7031  |
| 1044863     | ComfortGel Blue Full cushion and SST flap, large       | A7031  |
| 1062032*    | ComfortGel Blue Full cushion and SST flap, extra large | A7031  |
| 1040138     | ComfortGel Blue Full premium headgear                  | A7035  |
| 1040114     | Premium forehead pad                                   |        |
| 1049398     | Entrainment valve swivel                               |        |
| 1040139     | Ball-and-socket Quick Clips, blue, 2 per pk.           |        |
| 1010872     | Port caps, 5 per pk.                                   |        |
| 1049507     | Sizing gauge   |        |



#### ComfortGel Blue Full full-face mask

Combines an all-new design with some very familiar – and popular – components.

Our comfortable forehead cushion and enhanced StabilitySelector combine with our popular blue gel replaceable cushion to create a level of comfort and stability no other full-face mask can approach. The unique sure seal technology (SST) provides a membrane-thin layer over the gel cushion to follow the contours of the face better, allowing wearers to quickly achieve the comfortable seal they need.

Other headgear can be used with this mask including premium headgear, RS premium headgear, deluxe headgear, and small deluxe headgear.

#### FitLife

| Part number     |                               | HCPCS        |
|-----------------|-------------------------------|--------------|
| FitLife with he |                               |              |
| 1060801         | Small                         | A7030, A7035 |
| 1060802         | Large                         | A7030, A7035 |
| 1089991         | Extra large                   | A7030, A7035 |
| FitLife without | headgear                      |              |
| 1072530         | Small                         | A7030        |
| 1072531         | Large                         | A7030        |
| 1089992         | Extra large                   | A7030        |
| FitLife replace | ment parts                    |              |
| 1060807         | FitLife headgear, small       | A7035        |
| 1060808         | FitLife headgear, large       | A7035        |
| 1089990         | FitLife headgear, extra large | A7035        |
| 1060913         | FitLife snap clips, 2 per pk. |              |
| 7041            | Mask swivel                   |              |
| 1060809         | Entrainment elbow             | A7045        |



#### **FitLife**

A solution for patients who have difficulty wearing conventional masks or who simply prefer a clear line of sight. FitLife addresses a number of patient issues. Facial hair, dentures, nasal bridge breakdown, facial irregularities, and claustrophobia are issues that can greatly impact the ability to establish effective therapy and comfort. FitLife quickly establishes a robust seal around the less pressure-sensitive perimeter of the face, while maintaining an unrestricted view.

#### GoLife

| Part number          |   | HCPCS        |
|----------------------|---|--------------|
| GoLife for Women     |   |              |
| 1082577              | FitPack with headgear                     | A7034, A7035 |
|                      | Includes petite, small, medium cushions   |              |
| 1082579              | FitPack without headgear                  | A7034        |
|                      | Includes petite, small, medium cushions   |              |
| GoLife for Women su  |   |              |
| 1082578              | Without headgear, without cushions        |              |
| 1082583              | Subassembly only, no swivel tubing        |              |
| GoLife for Men       |   |              |
| 1073114              | FitPack with headgear                     | A7034, A7035 |
|                      | Includes small, medium, large cushions    |              |
| 1073329              | FitPack without headgear                  | A7034        |
|                      | Includes small, medium, large cushions    |              |
| 1093275              | FitPack without headgear (small frame)    | A7034        |
|                      | Includes small, medium, large cushions    |              |
| GoLife for Men subas | ssembly                                   |              |
| 1073328              | Without headgear, without cushions        |              |
| 1093274              | Small frame, without headgear, without of | cushions     |
| 1078408              | Subassembly only, no swivel tubing        |              |
| 1093229              | Small frame, subassembly only, no swivel  | tubing       |
| GoLife replacement   | parts                                     |              |
| 1073332              | Petite cushion                            | A7033        |
| 1073333              | Small cushion                             | A7033        |
| 1073334              | Medium cushion                            | A7033        |
| 1073335              | Large cushion                             | A7033        |
| 1082581              | GoLife for Women headgear                 | A7035        |
| 1073336              | GoLife for Men headgear                   | A7035        |
| 1073337              | Tube management clip, 2 per pk.           |              |
| 1078407              | Swivel tubing (18"/45.7cm.)               | A7045        |
|                      | with exhalation port                      |              |



#### **GoLife**

GoLife for Men is designed specifically to fit the larger contours of the male facial structure, while GoLife for Women is developed with a distinctly smaller frame and headgear to more closely fit feminine facial dimensions. Both feature straightforward headgear and self-adjusting, optimally angled nasal pillows for a one-step fit. Quite simply, these unique GoLife masks help to take the complexity out of achieving successful nasal pillows therapy for both male and female patients.

#### OptiLife

| Part number |  | HCPCS  |
|-------------|--|--------|
| 1036800     | OptiLife FitPack with headgear         | A7034, |
|             | and chin support band                  | A7035  |
|             | size P, S, M, L pillows cushions       |        |
| 1036801     | OptiLife FitPack/DuoPack with headgear | A7034, |
|             | and chin support band                  | A7035, |
|             | size P, S, M pillows cushions and      | A7032  |
|             | S, M CradleCushions                    |        |
| 1036802     | OptiLife FitPack/DuoPack with headgear | A7034, |
|             | and chin support band                  | A7035, |
|             | size M, L pillows cushions and         | A7032  |
|             | M, L, LN CradleCushions                |        |
| 1036818     | OptiLife mask sub-assembly             | A7035* |
|             | with headgear and chin support band    |        |
|             | No cushions                            |        |

| Accessories |   | HCPCS |
|-------------|---|-------|
| 1036819     | OptiLife sub-assembly                         | *     |
|             | No cushions or headgear                       |       |
| 1036804     | OptiLife FitPack, mask only                   | A7034 |
|             | size P, S, M, L pillows cushions              |       |
| 1036838     | OptiLife pillows cushion, petite              | A7033 |
| 1036839     | OptiLife pillows cushion, small               | A7033 |
| 1036840     | OptiLife pillows cushion, medium              | A7033 |
| 1036841     | OptiLife pillows cushion, large               | A7033 |
| 1036846     | OptiLife CradleCushion, small                 | A7032 |
| 1036847     | OptiLife CradleCushion, medium                | A7032 |
| 1036848     | OptiLife CradleCushion, large narrow          | A7032 |
| 1036849     | OptiLife CradleCushion, large                 | A7032 |
| 1036850     | Headgear                                      | A7035 |
|             | Includes chin support band                    |       |
| 1039967     | Tube management clips, 2 per pk.              |       |
| 1032007     | Respironics pillows sizing gauges, 5 per pk.  |       |
| 1031154     | Respironics pillows sizing gauges, 20 per pk. |       |

<sup>\*</sup>Requires addition of mask cushion for HCPCS A7034.



OptiLife nasal mask

Features a headgear design with an integrated chin support band that allows it to be put on and adjusted with little effort – and no buckles.















Pillows cushion

#### Accessories/U.S. HCPCS codes

| Part number         |                                 |  |
|---------------------|---------------------------------|--|
|                     |                                 |  |
| Accessories         | Chin store                      |  |
| 302175              | Chin strap                      |  |
| 1012911             | Premium chin strap              |  |
| 302425              | Deluxe chin strap               |  |
| 1032907             | Lightweight CPAP tubing (6 ft.) |  |
| 7212                | Standard CPAP tubing (10 ft.)   |  |
| 1036425             | Sizing gauge ring               |  |
| Codes for nasal m   |                                 |  |
| A7034               | Nasal mask only                 |  |
| A7035               | Headgear                        |  |
| A7032               | Nasal cushion replacement       |  |
| Codes for full-face |                                 |  |
| A7030               | Full-face mask only             |  |
| A7035               | Headgear                        |  |
| A7031               | Full-face cushion replacement   |  |
| Codes for nasal pi  |                                 |  |
| A7034               | Nasal mask only                 |  |
| A7035               | Headgear                        |  |
| A7033               | Nasal pillow replacement        |  |
| A7032               | Nasal cushion replacement       |  |
|                     | (OptiLife CradleCushion)        |  |
| A7045               | Exhalation port with swivel     |  |
|                     | (GoLife PN 1078407)             |  |
|                     | (                               |  |



# Sleep diagnostics

Whether you're considering new PSG systems, home sleep testing systems, titration systems, sensors or other diagnostic tools, we can help you with our full line of in-lab and portable diagnostic products, services and solutions. We offer unlimited software licensing, core software updates, starter sensor kits, and more to help you realize long-term benefits through operational efficiencies.

Not all products are available in all countries. Check with Philips Respironics customer service or your local distributor.

# Alice 6 LDx sleep systems

Pair the LDx base station with either the LDxS or LDxN headbox for a full-featured, easy-to-understand system that allows staff to focus more on patients and less on equipment. The LDxS is the perfect front-line headbox for most sleep center needs.

Use the LDxN when you need to increase from 19 EEG inputs on the LDxS to a full 32 EEG inputs. The LDx base station works with either headbox, so it's easy to have the right capability where, and when, you need it.



Alice 6 LDx base system, North America 1063314

#### Includes:

- Alice 6 LDx base station
- AC power cord
- Auto-switching power supply
- Alice 6 communication cable
- Alice 6 user guide
- Headbox shoulder strap (headbox not included)
- Unlimited site-licensing
- 2-year warranty
- · Software upgrades
- Starter zRIP DuraBelt kit



LDxS Headbox 1063552 North America 1063353 International



Alice 6 LDx base system, International 1063315

#### Includes:

- Alice 6 LDx base station
- AC power cord
- Auto-switching power supply
- Alice 6 communication cable
- · Alice 6 user guide
- Headbox shoulder strap (headbox not included)
- · Unlimited site-licensing
- 2-year warranty
- · Software upgrades
- Starter zRIP DuraBelt kit



LDxN Headbox 1063476 North America 1063547 International

To learn more visit www.philips.com/sleepdx.

# Alice 6 LDE sleep system

The Alice 6 LDE diagnostic system provides your busy lab with the base set of channels needed to meet AASM standards while allowing staff to focus more on patients and less on equipment.



Alice 6 LDE base system, North America 1063311

#### Includes:

- Alice 6 LDE base station
- AC power cord
- Auto-switching power supply
- Alice 6 communication cable
- · Alice 6 user guide
- Headbox shoulder strap (headbox not included)
- · Unlimited site-licensing
- 1-year warranty
- · Software upgrades
- Starter zRIP DuraBelt kit



Headbox, North America 1063549 Alice 6 LDE headbox, North America



Alice 6 LDE base system, International 1063312

#### Includes:

- Alice 6 LDE base station
- AC power cord
- · Auto-switching power supply
- Alice 6 communication cable
- Alice 6 user guide
- Headbox shoulder strap (headbox not included)
- Unlimited site-licensing
- 1-year warranty
- Software upgrades
- Starter zRIP DuraBelt kit



Headbox, International 1063550 Alice 6 LDE headbox,

International

# Computers/monitors

















| Description                         | Notes                  | Part no. |
|-------------------------------------|------------------------|----------|
| LCD computer monitor, 20"           |                        | 1013805  |
| LCD computer monitor, 24"           | 1900 x 1200 resolution | 1043655  |
| Computer, desktop for Alice systems |                        | 1043167  |
| Computer, laptop for Alice systems  |                        | 1024624  |
| Speakers for Alice PSG              |                        | 1094032  |
| CPU/laptop microphone for Alice PSG |                        | 1025779  |
| Broadway video card                 |                        | 1020854  |
| Microphone kit, super-high gain     |                        | 1097360  |

# Video/audio













1021731, 1021730



| Description                               | Part no. |
|---|----------|
| Video camera (fixed focus, analog)        | 1016348  |
| Video web server axis model 2400+, 4 port | 1016347  |
| Analog video cable, 50 ft.                | 1021731  |
| Analog video cable, 100 ft.               | 1021730  |
| VideoEase CCTV balun                      | 1026576  |
| Modular CCTV power – through balun        | 1032204  |
| Axis 215 PTZ network camera               | 1077297  |
| IR projector                              | 1016349  |
| Microphone kit, super high-gain           | 1097360  |
| Speakers for Alice PSG                    | 1094032  |

# Printing/networking





9800

1012148

| Description                   | Part no. |
|-------------------------------|----------|
| Printer, color laser, network | 9800     |
| 16 port network switch        | 1012148  |

# Alice lab system accessories







1020266

1020584

1016343

| Description                                 | Notes                            | Part no. |
|---|----------------------------------|----------|
| Communication cable, Alice 6                | Connects headbox to base station | 1074689  |
| CPAP therapy circuit interface kit, Alice 6 |                                  | 1082653  |
| Headbox communication cable, Alice 6        |                                  | 1074689  |
| Wall mounting kit, Alice 6                  |                                  | 1082652  |
| Shoulder strap for Alice 6 headbox          |                                  | 1078921  |
| Wall mounting kit, Alice 5                  |                                  | 1020266  |
| Carrying pouch, Alice 5                     |                                  | 1020584  |
| Shoulder strap, Alice 5                     |                                  | 1016343  |

# LoFlo capnography sensor



LoFlo connects to an Alice PSG system with a single USB connection and reduces the need to manage bulky equipment and calibration settings while patients wait to begin their sleep study.

| Description   | Part number |
|---|-------------|
| Alice, LoFlo C5 Sidestream module   | 1097955     |
| Alice LoFlo adapter cable   | 1098078     |
| Sampling line, 10 pk  | 3474-00     |
| Alice, LoFlo starter kit,<br>(LoFlo, sampling line 10 pk,<br>Alice LoFlo USB cable, and cannulas) | 1101087     |
| Cannula, Pro-Flow, nasal, adult 10 pk   | 1097345     |
| Cannula, Pro-Flow, nasal, pediatric 10 pk   | 1097348     |
| Cannula, Pro-Flow, nasal, pediatric, small 10 pk  | 1097349     |
| Cannula, Pro-Flow, nasal, pediatric 60 pk   | 1097939     |
| Cannula, Pro-Flow, nasal, pediatric, small 60 pk  | 1097940     |

# Cables



H3150-50 H3150-100



H3151-50 H3151-100



1024583



8158-10



1000814



1016352



1016351



1007492



1021726, 1021727



8170-10



8192

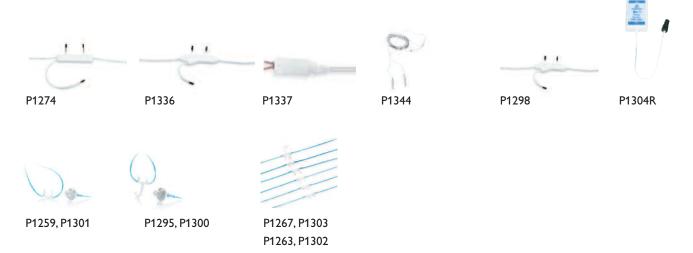


8179



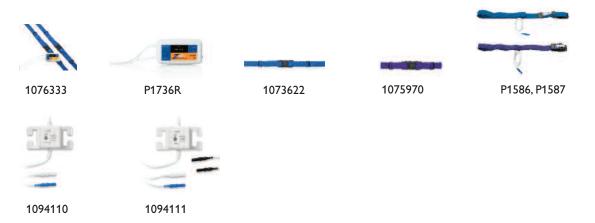
| Description                                     | Notes  | Part no.  |
|---|--|-----------|
| Headbox communication cable, Alice 6            |  | 1074689   |
| Connecting cable CAT-5 patch, 50'               | Standard network patch cable   | H3150-50  |
| Connecting cable CAT-5 patch, 100'              | Standard network patch cable   | H3150-100 |
| Connecting cable CAT-5 cross-over, 50'          | Cable used for direct connections only, (i.e., PC to base station)         | H3151-50  |
| Connecting cable CAT-5 cross-over, 100'         | Cable used for direct connections only, (i.e., PC to base station)         | H3151-100 |
| Patient cable, Alice 5                          | Connects base station to headbox   | 1024583   |
| Sub-mini adapter for auxiliary input cable      |  | 8158-10   |
| Encore shielded communications cable, 6'        | Synchrony to Alice 5 base station  | 1000814   |
| Connecting cable auxiliary input, 10'           |  | 1016352   |
| A/B aux input signal splitter                   |  | 1016351   |
| SleepLink card with serial cable                |  | 1007492   |
| 3 ft. output analog cable                       | Connects Capnogard accessory devices to base station via analog connectors | 1021726   |
| 6 ft. output analog cable                       | Connects Capnogard accessory devices to base station via analog connectors | 1021727   |
| Connecting cable to 8170 to 8130, 10'           |  | 8170-10   |
| Parallel interface cable, 6'                    |  | 8192      |
| Reference electrode jumper cable                |  | 8179      |
| Connecting cable 8130 auxiliary input to extern | nal device, 10'  | 8155      |
| Connecting cable 8130 auxiliary input to extern | nal device, 25'  | 8155-25   |
| Connecting cable 8130 auxiliary input to extern | nal device, 50'  | 8155-50   |
| Connecting cable 8130 auxiliary input to extern | nal device, 75'  | 8155-75   |
| Connecting cable 8130 auxiliary input to extern | nal device, 100'   | 8155-100  |

# Sensors – air flow



| Description  | Notes       | Part no. |
|--|-------------|----------|
| Thermistor airflow, adult, 1 channel, 249, Alice 6   |             | 1078754  |
| Thermistor airflow, pediatric, 1 channel, 249, Alice | 6           | 1078755  |
| Thermistor airflow, pediatric small, 1 channel, 249, | Alice 6     | 1078756  |
| Thermistor, oral, adult, 249, Alice 6                |             | 1078757  |
| Thermistor airflow, adult, 1 channel, 1.5mm, Alice   | 5           | P1274    |
| Thermistor airflow, pediatric, 1 channel, 1.5mm, Al  | ce 5        | P1336    |
| Thermistor airflow, pediatric small, 1 channel, 1.5m | nm, Alice 5 | P1337    |
| Thermistor, oral, adult, 1.5mm, Alice 5              |             | P1344    |
| Pressure sensor, North America, Alice 6              |             | 1076590  |
| Pressure sensor, International, Alice 6              |             | 1076592  |
| PTAF Lite, Alice 5                                   |             | P1304R   |
| Nasal cannula, adult (Pro-Flow)                      | 60 per pk   | P1259    |
| Nasal cannula, adult (Pro-Flow)                      | 10 per pk   | P1301    |
| Nasal/oral cannula, adult (Pro-Flow Plus)            | 30 per pk   | P1295    |
| Nasal/oral cannula, adult (Pro-Flow Plus)            | 5 per pk    | P1300    |
| Nasal cannula, pediatric, small (Pro-Flow)           | 60 per pk   | P1267    |
| Nasal cannula, pediatric, small (Pro-Flow)           | 10 per pk   | P1303    |
| Nasal cannula, pediatric (Pro-Flow)                  | 60 per pk   | P1263    |
| Nasal cannula, pediatric (Pro-Flow)                  | 10 per pk   | P1302    |

# Sensors – effort



| Description                                  | Notes   | Part no. |
|--|---|----------|
| zRIP, DuraBelt kit, adult, Alice 6           | Kit contains: 2 ea. P/N 1073622 zRIP DuraBelt adult effort belt and 2 ea. P/N P1133 wiresets                                    | 1078925  |
| zRIP, DuraBelt kit, pediatric, Alice 6       | Kit contains: 2 ea. P/N 1075970 zRIP DuraBelt pediatric effort belt and 2 ea. P/N P1133 wiresets                                | 1078926  |
| zRIP Inductance Effort, Alice 5/LE Adult     | Kit contains: 2 ea. P/N 1073622 zRIP DuraBelt adult effort belts, P1736 zRIP Alice 5 driver module, 2 ea. P/N P1133 wiresets    | 1076333  |
| zRIP Inductance Effort, Alice 5/LE Pediatric | Kit contains: 2 ea. P/N 1075970 zRIP DuraBelt pediatric effort belt, P1736 zRIP Alice 5 driver module, 2 ea. P/N P1133 wiresets | 1076334  |
| zRIP effort belt, adult                      |   | 1073622  |
| zRIP effort belt, pediatric                  |   | 1075970  |
| zRIP effort belt, large                      |   | 1075973  |
| zRIP module, Alice 5                         |   | P1736R   |
| zRIP wireset                                 | Qty: 1  | P1133    |
| ezRIP adult kit, Alice 5/LE, 84"             | Kit contains: 1 abd ezRIP module, and 1 thx ezRIP module, 2 zRIP DuraBelts, adult   | 1099515  |
| ezRIP module, abdomen, 1.5, 84", Alice 5/LE  |   | 1094110  |
| ezRIP module, thorax, 1.5, 84", Alice 5/LE   |   | 1094111  |
| CT2, adult, Alice 5                          | Piezo   | P1586    |
| CT2, pediatric, Alice 5                      | Piezo   | P1587    |

# Sensors – oximetry















1019529

H5871

| Description                              | Notes   | Part no. |
|--|---|----------|
| Alice 6                                  |   |          |
| High performance/low power module        |   | 1075383  |
| Masimo LNCS DCI adult reusable (clip)    |   | 1081984  |
| Masimo LNCS DCIP, reusable (clip)        |   | 1081515  |
| Masimo LNCS ADTX adhesive sensor, 20/box |   | 1081517  |
| Masimo LNCS PDTX adhesive sensor, 20/box |   | 1081518  |
| Masimo LNCS INF adhesive sensor, 20/box  |   | 1081519  |
| Masimo LNCS YI, reusable                 |   | 1081985  |
| Masimo LNCS DBI, adult soft reusable     |   | 1081516  |
| Masimo LNCS patient cable, LNC-4 ext     |   | 1082474  |
| 1597 Standard Multisite wrap, 100/box    |   | 1019531  |
| 1596 CleanShield Multisite wrap, 100/box |   | 1019532  |
| Alice 5                                  |   |          |
| Reusable oximeter sensor, finger clip    |   | H5871    |
| Disposable oximeter sensor, adult        | Box of 20 ea.   | H5875    |
| Disposable oximeter sensor, pediatric    | Box of 20 ea.   | H5874    |
| Disposable oximeter sensor, neonatal     | Box of 20 ea.   | H5873    |
| Disposable oximeter sensor, preemie      | Box of 20 ea.   | H5872    |
| Multisite oximeter probe, Masimo         | Reusable probe, includes 6 ea. standard wraps         | 1019530  |
| Multisite oximeter probe, Masimo         | Standard wrap, box of 100 ea.                         | 1019531  |
| Multisite oximeter probe, Masimo         | Clean shield wrap, box of 100 ea.                     | 1019532  |
| Patient cable, 8'                        | Use to interface all Masimo probes to Alice 5 headbox | 1019529  |

# Sensors – body movement



| Description                          | Notes  | Part no. |
|--------------------------------------|--|----------|
| Body position sensor, 249, Alice 6   |  | 1078758  |
| Body position sensor, 1.5mm, Alice 5 |  | P1694    |
| PLM sensor, 249, Alice 6             |  | 1078752  |
| Actimeter, Alice 5                   | Connects to the wrist, detects body movement | 1009963  |
| Actimeter tape                       | 10 yds per roll                              | 1025751  |

# Sensors – electrodes



Wwb.

8052

| Description                                       | Part no. |
|---|----------|
| ECG, 72", DOM pack of 5 lead wires, domestic      | 1075232  |
| ECG, 72", DOM pack of 5 lead wires, international | 1075233  |
| Adult repositionable ECG electrodes               | 1016360  |
| Infant ECG electrodes (1 pkg. of 3 electrodes)    | 1016361  |
| Reference electrode jumper cable, 10 ft.          | 8179     |
| EEG electrode cream                               | 8051     |
| EEG electrode prep                                | 8052     |
| EEG/EMG/EOG, 48", gold cup                        | 1075294  |
| EEG/EMG/EOG, 72", gold cup                        | 1075397  |
| EEG/EMG/EOG, 96", gold cup                        | 1075398  |
| EEG/EMG/EOG, 120", gold cup                       | 1075399  |
| EMG, 72", snap, 10 per pack                       | 1075400  |
| EMG, 96", snap, 10 per pack                       | 1075401  |
| EMG, 120", snap, 10 per pack                      | 1075402  |

# Sensors – snore



P1716, P1696, 1078753

| Description                      | Part no. |
|----------------------------------|----------|
| Snore microphone, 249, Alice 6   | 1078753  |
| Snore microphone, 1.5mm, Alice 5 | P1716    |
| Piezo snore sensor               | P1696    |

# Miscellaneous accessories



1024582



1016309



1016310



1019279



1016344



013223



8003-10



5963-00

| Description                                    | Notes                            | Part no. |
|--|----------------------------------|----------|
| Photo detector                                 | For use with Alice 5 and Alice 6 | 1050795  |
| Hard shell carrying case includes: sensor case |                                  | 1024582  |
| Sensor case, sensors not included              |                                  | 1016309  |
| Mouse pad                                      |                                  | 1016310  |
| Power supply, 60W, 6.25 VDC 3-6 AMPS, Alice 6  |                                  | 1019280  |
| Uninterruptible power supply                   |                                  | 1091779  |
| Power supply 60W 6 VDC, 10 AMP, Alice 5        |                                  | 1019279  |
| Uninterrupted power supply (UPS)               |                                  | 1016344  |
| Power cord, US domestic                        |                                  | 1013223  |
| Computer workstation, 36"                      |                                  | 8003-10  |
| Oxi-Pulse monitor                              | Includes power cord and manuals  | 1076305  |
| Signal splitter Alice 5                        | For use with Oxi-Pulse           | 1016351  |
| Single input AUX cable – 10 ft.                | For use with Oxi-Pulse           | 1016352  |
| Pro-Flow multi-purpose cannula, adult, 5 pk    | For use with Oxi-Pulse           | P1368    |
| Pro-Flow multi-purpose cannula, ped, 5 pk      | For use with Oxi-Pulse           | P1369    |
| Oxi-Pulse calibration kit                      | For use with Oxi-Pulse           | 1076306  |
| Oxi-Pulse analog output cable                  | For use with Oxi-Pulse           | 1080848  |
| Analog output module (AOM)                     |                                  | 5963-00  |

# Software

| Description                  | Part no. |
|------------------------------|----------|
| Sleepware G3, English only   | 1082462  |
| Sleepware G3, Multi-language | 1082463  |
| HL7 inbound only interface   | 1069193  |
| HL7 outbound only interface  | 1069194  |
| HL7 bi-directional interface | 1067148  |

# Manuals

| Description   | Part no. |
|---|----------|
| Sleepware G3 Getting Started Guide, English         | 1081398  |
| Sleepware user guide, English                       | 1016318  |
| Sleepware user guide, English/International         | 1016319  |
| Alice 6 hardware setup guide, English               | 1078160  |
| Alice 6 hardware setup guide, English/International | 1078161  |
| Alice 5 hardware setup guide, English               | 1016329  |
| Alice 5 hardware setup guide, English/International | 1016330  |

# OmniLab Advanced + multi-mode titration system and accessories

With nine therapy modes, a quiet platform, customizable reports, user-friendly features and value-added benefits, you'll find the OmniLab Advanced + to be an ideal system for satisfying your lab titration needs. Along with OmniLab Direct and OmniLab Connect, the OmniLab Advanced + system provides a cohesive, harmonized solution to help you and your sleep technicians operate titration studies efficiently, easily and intuitively.



| Description   | Notes  | Part no. |
|---|--|----------|
| OmniLab Advanced + with Heated Tube humidifier      |  | 1111124  |
| A Series System One humidifier                      |  | 1111551  |
| Water chamber (includes both 50 and 60 Series lids) |  | 1063785  |
| System One Heated Tube                              |  | SYS1HT15 |
| OmniLab Connect                                     |  | 1111076  |
| OmniLab Direct                                      | Log in to My.Respironics.com or use PN to receive a CD | 1112033  |

## Alice PDx

Alice PDx is a portable at-home diagnostic recording device for OSA screening, follow-up, and diagnostic assessment of cardio-respiratory sleep disorders. The system satisfies the AASM/CMS HST device guidelines and enables basic screening to comprehensive diagnostic evaluation. The Good Study Indicator conveys the amount of good quality data collected overnight to help you avoid or reduce the costs associated with retesting.



Alice PDx device kits (batteries, SpO<sub>2</sub> probe, and SD card reader, Sleepware also included)

| Description                           | Part no. |
|---------------------------------------|----------|
| Alice PDx device kit, (Domestic/US)   | 1043941  |
| Alice PDx device kit, (International) | 1043844  |
| Alice PDx device kit, (Japan)         | 1047990  |
| Alice PDx device kit, (China)         | 1047992  |

# Optional ExG expansion yoke





1040808, 1048415

1016339, 1020971

| Description                         | Notes  | Part no. |
|-------------------------------------|--|----------|
| ExG yoke, Alice PDx (US and Japan)  | Includes 1 ea. of P/N 1020971 and 1016339 and Sleepware analysis | 1040808  |
| ExG yoke, Alice PDx (International) | Includes 1 ea. of P/N 1020971 and 1016339 and Sleepware analysis | 1048415  |
| EEG/EMG/EOG leads 72 in., qty 10    |  | 1016339  |
| EEG/EMG/EOG leads 48 in., qty 10    |  | 1020971  |

# Optional ECG expansion yoke







1040809, 1040810, 1048916

1041199, 1041200

1016360

| Description  | Notes   | Part no. |
|--|---|----------|
| ECG yoke, Alice PDx (US)                           | Includes 1 ea. of P/N 1040809 and 5 ea. of P/N 1016360 and Sleepware analysis | 1040809  |
| ECG yoke, Alice PDx (International)                | Includes 1 ea. of P/N 1041200 and 5 ea. of P/N 1016360 and Sleepware analysis | 1040810  |
| ECG yoke, Alice PDx (Japan)                        | Includes 1 ea. of P/N 1041200 and 5 ea. of P/N 1016360 and Sleepware analysis | 1048916  |
| ECG lead set 5-wire, 30 in. (76 cm), Domestic/US   |   | 1041199  |
| ECG lead set 5-wire, 30 in. (76 cm), International |   | 1041200  |
| Adult ECG electrodes (pkg. of 5 electrodes)        |   | 1016360  |

# Sensors and replacement components







1062049, 1062050, 1062051

1065281

| Description                                    |  | Part no. |
|--|--|----------|
| zRIP DuraBelt adult sensor kit, Alice          | PDx  | 1075969  |
| Oral thermistor, Alice PDx                     |  | P1379    |
| 3 ft. SpO <sub>2</sub> extension cable (Nonin) |  | 927      |
| SpO <sub>2</sub> sensor (finger clip)          |  | 936      |
| SpO <sub>2</sub> sensor (flex)                 |  | 953      |
| Adult flexwrap (disposable for use w           | /953 sensor, 25/pkg)                                       | 954A     |
| zRIP DuraBelt effort sensor, adult sin         | gle belt   | 1073622  |
| zRIP wireset, Alice PDx                        |  | P1170    |
| Thermistor, airflow, nasal/oral, adult,        | sensor, Alice PDx  | P1388    |
| Pro-Flow nasal cannula, adult, 16", 60         | per case   | P1328-60 |
| Pro-Flow Plus nasal/oral cannula, adu          | lt, 16", 30 per case                                       | P1343    |
| CPAP titration kit, Alice PDx                  |  | P1391    |
| Alice PDx LM sensor                            | Includes 1 ea. Alice PDx LM sensor, 1 Velcro strap PLM,    | 1069622  |
|  | small (20cm/18"), and 1 Velcro strap PLM, large (41cm/16") |          |
| Alice PDx battery door                         |  | 1053279  |
| Alice PDx holster                              |  | 1053280  |
| Alice PDx carry case                           |  | 1043937  |
| Secure digital card 1GB (2 SD cards            | per package)   | 1069860  |
| Lanyard (replacement support lanyar            | rd)  | 1053194  |
| SD card reader                                 |  | 1047300  |
| Nonin finger soft sensor, large                |  | 1062049  |
| Nonin finger soft sensor, medium               |  | 1062050  |
| Nonin finger soft sensor, small                |  | 1062051  |
| Surgical tape (box of 12 rolls of 10 ya        | ards ea.)  | 1065281  |
|  |  |          |

# Communication and therapy cables

| Description                   | Part no. |
|-------------------------------|----------|
| Alice PDx sleep therapy cable | 1040805  |
| Alice PDx SleepLink cable     | 1040806  |
| Alice PDx MobileLink cable    | 1040807  |
| SleepLink card                | 1059963  |

# Manuals – professional



| Description   | Part no. |
|---|----------|
| Alice PDx professional guide, (Domestic/US)           | 1059953  |
| Alice PDx professional guide, (English International) | 1050119  |
| Alice PDx professional guide, (French)                | 1055341  |
| Alice PDx professional guide, (Italian)               | 1055342  |
| Alice PDx professional guide, (German)                | 1055343  |
| Alice PDx professional guide, (Spanish)               | 1055344  |
| Alice PDx professional guide, (Brazilian Portuguese)  | 1055345  |
| Alice PDx professional guide, (Japanese)              | 1055346  |

# Manuals – user/patient



| Description   | Part no. |
|---|----------|
| Alice PDx user/patient guide, (Domestic/US)           | 1059952  |
| Alice PDx user/patient guide, (English International) | 1050121  |
| Alice PDx user/patient guide, (French)                | 1055347  |
| Alice PDx user/patient guide, (Italian)               | 1055348  |
| Alice PDx user/patient guide, (German)                | 1055349  |
| Alice PDx user/patient guide, (Spanish)               | 1055350  |
| Alice PDx user/patient guide, (Brazilian Portuguese)  | 1055351  |
| Alice PDx user/patient guide, (Japanese)              | 1055352  |

# Educational materials

You can select from a variety of informative materials to help educate your staff and your patients.













| 055905 | 10559 |
|--------|-------|
| 055905 | 1055  |

1053948

1065860

1065860 1080365

| Description                                   | Part no. |
|---|----------|
| Patient educational DVD                       | 1055905  |
| Alice PDx interactive tutorial for clinicians | 1055918  |
| Alice PDx case overlay (4/pkg)                | 1053948  |
| Alice PDx patient instruction reference card  | 1065860  |
| What you need to know about RIP poster        | 1081437  |
| zRIP FAQ learning guide                       | 1080365  |

# Stardust II

This portable at-home diagnostic system is powerful enough to generate comprehensive seven-channel reports, yet small enough to be worn comfortably while sleeping — wherever, whenever. The Stardust II also enables you to meet level III and IV testing requirements.



Stardust II

| Description                                 | Part no. |
|---|----------|
| Stardust II recorder package, US            | 1025720  |
| Stardust II recorder package, International | 1011176  |
| Stardust II with zRIP DuraBelt, US          | 1098874  |

# Cables









1006037

5910

612214K

100/492

1011955

| Description                             | Part no. |
|---|----------|
| Optical remote cable, 15"               | 1006037  |
| Tranquility Auto interface              | 5910     |
| Serial connection RS 232 download cable | 612214K  |
| SleepLink card with serial cable        | 1007492  |
| REMstar auto serial link cable          | 1011955  |

# Sensors







1099558

1094097

EffortDescriptionNotesPart no.ezRIP adult, Stardust IIKit contains: 1 thx ezRIP module, 1 zRIP DuraBelt, adult1099558ezRIP module, thorax, harwin, 26"1094097CT2 effort sensor, adult, StardustP1805

# Sensors







1007199

612054 1101838

| Oximetry                             |                            |          |
|--------------------------------------|----------------------------|----------|
| Description                          | Notes                      | Part no. |
| Oximeter finger clip sensor          | Replaces Y sensor          | 1007199  |
| Flexible finger oximetry Y probe kit | Includes adult sensor tape | 612054   |
| Butterfly wrap, adult                | 10 per pk                  | 1101838  |











P1396

P1340

P1339

P1328-60

P1343

| Airflow                                     |                                   |          |
|---|-----------------------------------|----------|
| Description                                 | Notes                             | Part no. |
| Stardust PTAF sensor kit                    | Includes: 1 sensor and 5 cannulas | P1396    |
| Stardust PTAF sensor                        |                                   | P1340    |
| Thermistor sensor, adult, Stardust          |                                   | P1339    |
| Pro-Flow adult nasal cannula, 16"           | 60 per pk                         | P1328-60 |
| Pro-Flow Plus adult nasal/oral cannula, 16" | 30 per pk                         | P1343    |

# Miscellaneous







1008312

1003510

1063504

| Description                         | Part no. |
|-------------------------------------|----------|
| Pouch                               | 1008312  |
| Stardust II carrying case           | 1064344  |
| Respironics screwdriver             | 1003510  |
| Stardust II patient instruction DVD | 1063504  |

# Manuals

| Description                                      | Part no. |
|--|----------|
| Stardust II recorder manual                      | 1026572  |
| Host software manual v2.0, Domestic              | 1026567  |
| Host software manual v2.0, International English | 1026566  |
| Host software manual v2.0, French                | 1018899  |
| Host software manual v2.0, German                | 1026564  |
| Host software manual v2.0, Spanish               | 1026565  |

88

# Actigraphy systems

Our Actiwatch Spectrum and Actiwatch 2 ambulatory products are designed to help make actigraphy technology easier to use, the devices more comfortable to wear, and the analysis functions less complex and time consuming.













|  | N   |          |
|--|---|----------|
| Description                                  | Notes   | Part no. |
| Actiwatch 2 startup system                   | Includes device, dock system, software, watchband kit, clinician, technician and wearer guides          | 1044809  |
| Actiwatch Spectrum startup system            | Includes device, dock system, software, watchband kit, clinician, technician and wearer guides          | 1046964  |
| Actiwatch 2                                  | Includes device and wearer guide  | 1048090  |
| Actiwatch 2 dock communication system        | Includes dock, USB cable, power adapter and supply, tech guide, does not include the Actiwatch 2        | 1048092  |
| Actiwatch Spectrum                           | Includes device and wearer guide  | 1048091  |
| Actiwatch Spectrum dock communication system | Includes dock, USB cable, power adapter and supply, tech guide, does not include the Actiwatch Spectrum | 1048093  |
| Actiwatch Spectrum PRO                       | Includes device and wearer guide  | 1099351  |
| Actiwatch Spectrum Plus                      | Includes device and wearer guide  | 1101894  |
| Actiwatch Spectrum PRO startup system        | Includes device, USB cable, software, watchband kit, clinician, technician and wearer guides            | 1109515  |
| Actiwatch Spectrum Plus startup system       | Includes device, USB cable, software, watchband kit, clinician, technician and wearer guides            | 1109516  |
| Actiware software                            |   | 1104775  |
| Actiware additional site license             |   | 1114828  |

# Actigraphy accessories

| Description                                  | Notes  | Part no. |
|--|--|----------|
| Actiwatch 2 watchband kit                    | Includes tool, 3 watchbands, 6 pins and tool kit | 1048135  |
| Actiwatch Spectrum watchband kit             | Includes tool, 3 watchbands, 6 pins and tool kit | 1048135  |
| Watchband tool                               |  | 1044811  |
| Actiwatch 2 watchband pack                   | Includes 3 watchbands and 6 pins                 | 1044810  |
| Actiwatch Spectrum watchband pack            | Includes 3 watchbands and 6 pins                 | 1048136  |
| Actiwatch 2 hospital band pack               | Includes 25 hospital bands and 12 spring bars    | 1044816  |
| Actiwatch power adapter                      |  | 1044812  |
| Actiwatch Spectrum and Actiwatch 2 USB cable |  | 1044813  |
| Actiwatch 2 power supply                     |  | 1044814  |
| Actiwatch 2 docking station                  |  | 1046977  |
| Actiwatch Spectrum Plus/PRO USB cable        | Type A to micro B                                | 1104765  |



# Pro-tech sensors

As a leader in the development, manufacturing, and supply of sleep diagnostic sensors, we offer a full line of high-performance, quality Pro-Tech sensors to help you maintain low cost of ownership while obtaining the data you need. Our sensor product line includes durable and reliable sensors that detect respiratory airflow, respiratory effort, snoring, periodic limb movements, and sleep position.

Not all products are available in all countries. Check with Philips Respironics customer service or your local distributor.

#### **Pro-Flow nasal cannulas**

| Description  | Part number |
|--|-------------|
| Pro-Flow, nasal, adult, 7', (60 per case), male luer lok             | P1259       |
| Pro-Flow, nasal, adult, 7', (10 pack), male luer lok                 | P1301       |
| Pro-Flow, nasal, adult, 8.25", (60 per case), male luer lok          | P1306       |
| Pro-Flow, nasal, adult, 1.1M, (20 per case), male luer lok           | P1317-20    |
| Pro-Flow, nasal, adult, 16", (60 per case), male luer lok            | P1328-60    |
| Pro-Flow, nasal, adult, 16", (5 pack), male luer lok                 | P1390       |
| Pro-Flow, nasal, adult, 7', (10 pack), no filter, male luer lok      | 1091077     |
| Pro-Flow, nasal, adult, 7', (60 per case), no filter, male luer lok  | 1091078     |
| Pro-Flow, nasal, pediatric, 7', (60 per case), male luer lok         | P1263       |
| Pro-Flow, nasal, pediatric, 7', (10 pack), male luer lok             | P1302       |
| Pro-Flow, nasal, pediatric, 1.1M, (20 per case), male luer lok       | P1321-20    |
| Pro-Flow, nasal, pediatric, 16", (60 per case), male luer lok        | P1381       |
| Pro-Flow, nasal, pediatric small, 7', (60 per case), male luer lok   | P1267       |
| Pro-Flow, nasal, pediatric small, 7', (10 pack), male luer lok       | P1303       |
| Pro-Flow, nasal, pediatric small, 1.1M, (20 per case), male luer lok | P1323-20    |



#### **Pro-Flow and Pro-Flow Plus cannulas**

- Designed to enhance nasal and oral signal transfer
- Soft and narrow nasal prongs help reduce nasal resistance and increase patient comfort
- Incorporate narrow kink-resistant tubing to help facilitate excellent response to high-frequency signals such as snoring
- Hydrophobic, anti-microbial inline filter
- Pediatric and adult sizes

#### **Pro-Flow Plus nasal/oral cannulas**

| Description  | Part number |
|--|-------------|
| Pro-Flow Plus, nasal/oral, adult, 7', (30 per case), male luer lok               | P1295       |
| Pro-Flow Plus, nasal/oral, adult, 7', (5 pack), male luer lok                    | P1300       |
| Pro-Flow Plus, nasal/oral, adult, 8.25", (30 per case), male luer lok            | P1308       |
| Pro-Flow Plus, nasal/oral, adult, 8.25", (30 per case), no filter, male luer lok | P1334       |
| Pro-Flow Plus, nasal/oral, adult, 1.1M, (10 per case), male luer lok             | P1319-10    |
| Pro-Flow Plus, nasal/oral, adult, 16", (30 per case), male luer lok              | P1343       |
| Pro-Flow Plus, nasal/oral, pediatric, 7', (30 per case), male luer lok           | P1354       |
| Pro-Flow Plus, nasal/oral, pediatric, 16", (30 per case), male luer lok          | P1383       |



#### Pro-Flow Plus nasal/oral cannulas

- Addresses monitoring of mouth-breathing patients
- Oral prong detects pressure changes in the mouth
- Pediatric and adult sizes

#### Pro-Flow MultiPurpose nasal cannulas

| Description   | Part number |
|---|-------------|
| Pro-Flow MultiPurpose, nasal, adult, 7', (30 per case), male luer lok           | P1350       |
| Pro-Flow MultiPurpose, nasal, adult, 7', (5 pack), male luer lok                | P1368       |
| Pro-Flow MultiPurpose, nasal, pediatric, 7', (30 per case), male luer lok       | P1346       |
| Pro-Flow MultiPurpose, nasal, pediatric, 7', (5 pack), male luer lok            | P1369       |
| Pro-Flow MultiPurpose, nasal, pediatric small, 7', (30 per case), male luer lok | P1348       |
| Pro-Flow MultiPurpose, nasal, pediatric small, 7', (5 pack), male luer lok      | P1370       |



#### **Pro-Flow Plus MultiPurpose cannulas**

| Description   | Part number |
|---|-------------|
| Pro-Flow Plus MultiPurpose, nasal/oral, adult, 7', (30 per case), male luer lok     | P1373       |
| Pro-Flow Plus MultiPurpose, nasal/oral, pediatric, 7', (30 per case), male luer lok | P1366       |



#### Cannula accessories

| Description   | Part number |
|---|-------------|
| Cannula adapter kit, female luer thread style on 1/8 inch tubing  | P1324       |
| Double-port CPAP titration kit Kit contains: 12 cannula titration filters, 2 male luer loks, 2 circuit connection ports, small bore connecting tubing | P1327       |
| CPAP titration kit, Alice PDx, connects CPAP circuit to PDx via male luer lok   | P1391       |
| Cannula or titration filter, (50 pack), male and female luer lok  | P1107       |
| Cannula or titration filter, (10 pack), male and female luer lok  | P1109       |
| RUSleeping RTS kit, male luer lok   | 1041483     |
| Pro-Wrap, 100 Pro-Wrap per roll, no active sensor   | P1162       |
| Pro-Flow sample pack, includes P1259 (qty: 2) and P1295 (qty: 2)  | P1258       |

# Pro-Flow MultiPurpose and Pro-Flow Plus MultiPurpose cannulas

- $\bullet$  Designed to concurrently monitor airflow and end-tidal  $\text{CO}_2$
- Provides ability to monitor three parameters (airflow, snore, and EtCO<sub>2</sub>) with one patient interface
- Can be used with most pressure transducers and continuous sampling capnographs
- Hydrophobic, anti-microbial inline filter
- Pediatric and adult sizes

#### Reusable thermocouple (cannula style)

| Description  | Part number |
|--|-------------|
| Thermocouple 6" single element, adult, 1.5mm connectors  | P1221       |
| Thermocouple nasal/oral airflow sensor, 1 channel, adult, 1.5mm connectors                         | P1222       |
| Thermocouple nasal/oral airflow sensor, 2 channel, adult, 1.5mm connectors                         | P1224       |
| Thermocouple nasal/oral airflow sensor, 3 channel, adult, 1.5mm connectors                         | P1226       |
| Thermocouple oral airflow sensor, adult, 1.5mm connector   | P1273       |
| Thermocouple airflow sensor, 1 channel, adult, binder connector                                    | P1757       |
| Thermocouple airflow sensor, 1 channel, adult, binder connector                                    | P1758       |
| Thermocouple nasal/oral airflow sensor, 1 channel, pediatric, 1.5mm connectors                     | P1223       |
| Thermocouple nasal/oral airflow sensor, 2 channel, pediatric, 1.5mm connectors                     | P1225       |
| Thermocouple airflow sensor, 1 channel, pediatric, binder connector                                | P1759       |
| Thermocouple airflow sensor, 1 channel, pediatric, binder connector                                | P1760       |
| Thermocouple nasal airflow sensor, 1 channel, pediatric small, nasal bridgemount, 1.5mm connectors | P1214       |
| Thermocouple airflow sensor, 1 channel, pediatric small, binder connector                          | P1761       |
| Thermocouple airflow sensor, 1 channel, pediatric small, binder connector                          | P1762       |



#### Thermocouples and thermistors

- Compatible with most major PSG systems
- Ability to monitor oral/nasal separately and/or together with adult and pediatric sizes and disposable thermocouples
- Insulated tips
- Six-month warranty

#### Disposable thermocouple

| Description   | Part number |
|---|-------------|
| Reusable wireset  | P1238       |
| Disposable thermocouple nasal/oral airflow sensor, adult, (10 pack), 1.5mm connectors | P1242       |
| BreathSensor cable, adult, 1.5mm connectors   | P1332       |
| BreathSensor cable, adult, 249 connector (2-pin keyhole) (orange)                     | P1154       |
| BreathSensor cable, SD20, adult, 220 connector (3-pin keyhole)                        | P1112       |

## Thermal airflow (continued)

#### **Reusable thermistor**

| Description   | Part number |
|---|-------------|
| Alice 3   |             |
| Thermistor, 1 channel, nasal/oral, adult, 2.5 connector   | P1246       |
| Thermistor 1 channel, nasal/oral, pediatric, 2.5mm connector                                    | P1298       |
| Thermistor 1 channel, pediatric small, nasal bridgemount, 2.5mm connector                       | P1296       |
| Alice 4   |             |
| Thermistor, 1 channel, nasal/oral, adult, LEMO triaxial connector                               | P1286       |
| Thermistor 1 channel, nasal/oral, pediatric, LEMO triaxial connector                            | P1299       |
| Thermistor 1 channel, pediatric small, nasal bridgemount, LEMO triaxial connector               | P1297       |
| Alice 5   |             |
| Thermistor, 1 channel, nasal/oral, adult, 1.5mm connectors                                      | P1274       |
| Thermistor 1 channel, nasal/oral, pediatric, 1.5mm connectors                                   | P1336       |
| Thermistor 1 channel, pediatric small, nasal bridgemount, 1.5mm connectors                      | P1337       |
| Thermistor, oral, adult, 1.5mm connectors   | P1344       |
| Alice 6   |             |
| Thermistor, 1 channel, nasal/oral, adult, 249 connector (2-pin keyhole)                         | 1078754     |
| Thermistor, 1 channel, nasal/oral, pediatric, 249 connector (2-pin keyhole)                     | 1078755     |
| Thermistor 1 channel, pediatric small, nasal bridgemount, 249 connector (2-pin keyhole)         | 1078756     |
| Thermistor, oral, adult, 249 connector (2-pin keyhole)  | 1078757     |
| Alice PDx   |             |
| Thermistor airflow, nasal/oral, adult, Alice PDx, 2.5mm connector                               | P1388       |
| Thermistor, oral, adult, Alice PDx, 2.5mm connector   | P1379       |
| Stardust II   |             |
| Thermistor airflow, nasal/oral, adult, Stardust II, harwin connector                            | P1339       |
| Other   |             |
| Thermistor, 1 channel, nasal/oral, adult, Sandman SD20, 220 connector (black)                   | P1364       |
| Thermistor, 1 channel, nasal/oral, pediatric, Sandman SD20, 220 connector (black)               | P1378       |
| Thermistor, 1 channel, nasal/oral, adult,<br>Embletta, 249 connector (2-pin keyhole) (gray)     | P1274-249   |
| Thermistor, 1 channel, nasal/oral, pediatric,<br>Embletta, 249 connector (2-pin keyhole) (gray) | P1298-249   |



#### PTAF2

| Description                                      | Part number |
|--|-------------|
| PTAF2 (kit contains: PTAF2 module, a 9V battery, | P1287       |
| and one P1258 cannula sample pack)               |             |

#### **PTAF2** cables

| Description                                 | Part number |
|---|-------------|
| High level cable, 7', 1/8 male connector    | P1078       |
| High level cable, 7', 1/8 female connector  | P1079       |
| High level cable, 7', 3/32 male connector   | P1080       |
| High level cable, 7', 1/4 male connector    | P1081       |
| High level cable, 7', 6-4 modular connector | P1082       |
| High level cable, 7', 3.5mm connector       | P1138       |
| Low level cable, 7', 1/8 male connector     | P1076       |
| Low level cable, 7', 3/32 male connector    | P1077       |
| Low level cable, 7', 1.5mm connector        | P1075       |
| Extension with coupler, 25'                 | P1087-025   |
| Extension with coupler, 50'                 | P1087-050   |
| Extension with coupler, 100'                | P1087-100   |



#### PTAF2 pressure-based transducer

- Designed to generate accurate respiratory signals
- Includes high-level and low-level outputs, unfiltered or filtered airflow output, snoring output, and remote-control options
- Used in AC or DC configurations and during CPAP titrations
- One-year warranty

### Pressure transducers (continued)

#### **Pressure sensor**

| Description                             | Part number |
|---|-------------|
| Pressure sensor, domestic, Alice 6      | 1076590     |
| Pressure sensor, international, Alice 6 | 1076592     |



#### **PTAF** Lite

| Description  | Part number |
|--|-------------|
| PTAF Lite startup kit                                      | P1289       |
| Kit contains: P1258: cannula sample pack; P1289: PTAF Lite |             |
| PTAF Lite for Alice 5                                      | P1304R      |

#### **PTAF2** and **PTAF** Lite accessories

| Description                        | Part number |
|------------------------------------|-------------|
| Cannula titration filter (50 pack) | P1107       |
| Cannula titration filter (10 pack) | P1109       |
| Cannula adapter kit                | P1324       |
| CPAP titration kit                 | P1327       |
| CPAP titration kit Alice PDx       | P1391       |
| Cannula sample pack                | P1258       |



#### **Stardust PTAF**

| Description  | Part number |
|--|-------------|
| Stardust PTAF sensor kit, (includes 5 cannula        | P1396       |
| starter pack), harwin connector                      |             |
| Stardust PTAF sensor (sensor only), harwin connector | P1340       |

The PTAF Lite is a small, lightweight piezostyle pressure transducer used in AC device configurations.

Please have available the make and model number of polygraph you are using when you contact our customer service department to receive the correct configuration for your unit.

#### zRIP DuraBelt startup kits

| Description   | Part number   |
|---|---------------|
| Alice 3   | r ai c number |
| zRIP DuraBelt kit, adult, Alice 3 Kit contains: 1 each P1734 zRIP Alice 3 driver module, 2 each P1133 zRIP wiresets, 2 each 1073622 zRIP DuraBelts, adult         | 1076331       |
| zRIP DuraBelt kit, pediatric, Alice 3 Kit contains: 1 each P1734 zRIP Alice 3 driver module, 2 each P1133 zRIP wiresets, 2 each 1075970 zRIP DuraBelts, pediatric | 1076332       |
| Alice 5   |               |
| zRIP DuraBelt kit, adult, Alice 5 Kit contains: 1 each P1736R zRIP Alice 5, 2 each P1133 zRIP wiresets, 2 each 1073622 zRIP DuraBelts, adult                      | 1076333       |
| zRIP DuraBelt kit, pediatric, Alice 5 Kit contains: 1 each P1736R zRIP driver module, 2 each P1133 zRIP wiresets, 2 each 1075970 zRIP DuraBelts, pediatric        | 1076334       |
| Alice 6   |               |
| zRIP DuraBelt kit, adult, Alice 6 Kit contains: 2 each 1073622 zRIP DuraBelts, adult, 2 each P1133 zRIP wiresets  | 1078925       |
| zRIP DuraBelt kit, pediatric, Alice 6 Kit contains: 2 each 1075970 zRIP DuraBelts, pediatric, 2 each P1133 zRIP wiresets  | 1078926       |
| Alice PDx   |               |
| zRIP DuraBelt kit, adult, Alice PDx<br>Kit contains: 2 each P1170 wiresets,<br>2 each 1073622 zRIP DuraBelt, adult  | 1075969       |
| Other   |               |
| zRIP DuraBelt kit, adult Kit contains: 1 each P1732 zRIP driver module, 2 each P1133 zRIP wiresets, 2 each 1073622 zRIP DuraBelt, adult                           | 1076329       |
| zRIP DuraBelt kit, pediatric<br>Kit contains: 1 each P1732 zRIP driver module,<br>2 each P1133 zRIP wiresets,<br>2 each 1075970 zRIP DuraBelts, pediatric         | 1076330       |
| zRIP DuraBelt Sum RT kit, adult Kit contains: 1 each P1753 zRIP Sum RT driver module, 2 each P1133 zRIP wiresets, 2 each 1073622 zRIP DuraBelts, adult            | 1076336       |
| zRIP DuraBelt Sum RT kit, pediatric<br>Kit contains: 1 each P1753 zRIP driver module,<br>2 each P1133 zRIP wiresets,<br>2 each 1075970 zRIP DuraBelts, pediatric  | 1076337       |
| zRIP DuraBelt kit, adult, DC Kit contains: 1 each P1738 zRIP driver module, 2 each P1133 zRIP wiresets, 2 each 1073622 zRIP DuraBelts, adult                      | 1076335       |



# zRIP respiratory effort sensors and zRIP DuraBelts

- Provide linear breathing movement tracings with no false paradoxing
- Incorporate enhanced woven wire and buckle design
- Offer complete patient coverage
- Facilitate easy initial placement, and easy middle-of-the-night adjustments
- Fully washable
- Available in non-SUM and SUM RT (breath-tobreath summation) modules
- Replaceable batteries
- One-year warranty

## Respiratory inductance plethysmography effort sensors (continued)

#### zRIP DuraBelt startup kits (continued)

| Description  | Part number |
|--|-------------|
| Other (continued)  |             |
| zRIP DuraBelt kit, pediatric, DC Kit contains: 1 each P1738 zRIP driver module, 2 each P1133 zRIP wiresets, 2 each 1075970 zRIP DuraBelts, pediatric | 1075972     |
| zRIP DuraBelt kit, adult, QDC Kit contains: 1 each P1176 abdomen cable, 1 each P1177 ribcage cable and 2 each 1073622 zRIP DuraBelts, adult          | 1075968     |
| zRIP DuraBelt kit, pediatric, QDC Kit contains: 1 each P1176 abdomen cable, 1 each P1177 ribcage cable and 2 each 1075970 zRIP DuraBelts, pediatric  | 1075967     |



#### **zRIP** modules

| Description                                 | Part number |
|---|-------------|
| zRIP module, 1.5mm connectors               | P1732       |
| zRIP SUM RT module, 1.5mm connectors        | P1753       |
| zRIP module, Alice 5, 1.5mm connectors      | P1736R      |
| zRIP module, Alice 3, LEMO, 2-pin connector | P1734       |
| zRIP module, DC, 3.5mm connector            | P1738       |



#### zRIP DuraBelt effort sensors

| Description  | Part number |
|--|-------------|
| zRIP DuraBelt adult, size: 24" - 74",<br>1.5mm panel mount black         | 1073622     |
| zRIP DuraBelt adult, large, size: 45" - 123",<br>1.5mm panel mount black | 1075973     |
| zRIP DuraBelt, pediatric, size: 16" - 42",<br>1.5mm panel mount black    | 1075970     |

#### zRIP wiresets and cables

| Description  | Part number |
|--|-------------|
| zRIP wireset, 249 connector (2-pin keyhole)            | P1133       |
| zRIP wireset, Medcare, 249 connector (2-pin keyhole)   | P1137       |
| zRIP wireset, Alice PDx, 249 connector (2-pin keyhole) | P1170       |
| zRIP snap adapter                                      | P1151       |
| zRIP cable abdomen, proprietary QDC connector          | P1176       |
| zRIP cable ribcage, proprietary QDC connector          | P1177       |

## Respiratory inductance plethysmography effort sensors (continued)

#### ezRIP DuraBelt kits

| Description                           | Part number |
|---------------------------------------|-------------|
| ezRIP adult kit, 1.5mm, 84"           | 1099514     |
| 1 Abd, 1 Thx, 2 zRIP DuraBelts, adult |             |
| ezRIP adult kit, Alice 5/LE, 84"      | 1099515     |
| 1 Abd, 1 Thx, 2 zRIP DuraBelts, adult |             |
| ezRIP adult kit, 249, 84"             | 1099516     |
| 1 Abd, 1 Thx, 2 zRIP DuraBelts, adult |             |
| ezRIP adult kit, 249, 16"/20"         | 1099517     |
| 1 Abd, 1 Thx, 2 zRIP DuraBelts, adult |             |
| ezRIP adult, Stardust II kit          | 1099558     |
| 1 Thx, 1 zRIP DuraBelt, adult         |             |

#### ezRIP combination module/wireset (individual component)

| Description                                 | Part number |
|---|-------------|
| ezRIP module, abdomen, 1.5mm, 84"           | 1094094     |
| ezRIP module, thorax, 1.5mm, 84"            | 1094096     |
| ezRIP module, abdomen, 1.5, 84", Alice 5/LE | 1094110     |
| ezRIP module, thorax, 1.5, 84", Alice 5/LE  | 1094111     |
| ezRIP module, abdomen, 249, 84"             | 1094093     |
| ezRIP module, thorax, 249, 84"              | 1094095     |
| ezRIP module, abdomen, 249, 20"             | 1094920     |
| ezRIP module, thorax, 249, 16"              | 1094921     |
| ezRIP module, thorax, harwin, 26"           | 1094097     |



#### ezRIP combination module/wireset sensor

- Low initial RIP investment
- Minimizes bedside module congestion
- Easy configurability the driver module clips directly onto the zRIP DuraBelt and legacy zRIP belt
- Non-replaceable batteries
- One-year warranty

#### Understanding RIP signals vs. piezo signals

| RIP  | Piezo   |
|--|---|
| Directly reflects breathing activity of a patient                      | Indirectly reflects breathing activity of a patient                               |
| Sensor wire wraps around the patient                                   | Sensor (piezo) most commonly located near the belt buckle                         |
| Belt only needs to be snug on the patient for an accurate signal       | Belt needs to be pulled taut for an accurate signal                               |
| Gain settings do not change during the night when the signal decreases | Gain settings usually need to be altered during the night to capture the signal   |
| The signal decreasing reflects true patient breathing effort           | The signal decreasing, or changing, can reflect "trapping" or artificial artifact |
| Thoracic belt placement is designed to be more precise than piezo      | Belt placement can be anywhere in the thoracic area and pulled tight              |

#### Piezo respiratory effort kits

| Description   | Part number |
|---|-------------|
| Piezo 1 channel adult kit  Kit contains: 1 each P1420 adult Velcro® strap kit 1.5",  1 each P1460 piezo sensor 1.5", 1.5mm connectors                 | P1461R      |
| Piezo 2 channel plus adult kit Kit contains: 2 each P1420 adult Velcro strap kit 1.5", 3 each P1460 piezo sensor 1.5", 1.5mm connectors               | P1463R      |
| Piezo 1 channel pediatric kit Kit contains: 1 each P1416 pediatric Velcro strap kit 1.5", 1 each P1460 piezo sensor 1.5", 1.5mm connectors            | P1483       |
| Piezo 1 channel pediatric kit Kit contains: 1 each P1448 pediatric Velcro strap kit 1", 1 each P1453 pediatric piezo sensor 1", 1.5mm connectors      | P1462R      |
| Piezo 2 channel plus pediatric kit Kit contains: 2 each P1448 pediatric Velcro strap kit 1", 3 each P1453 pediatric piezo sensor 1", 1.5mm connectors | P1464R      |
| Adult Velcro strap kit, 1.5" Kit contains: 1 each adult Velcro strap 1.5", size 1, size 2, and size 3   | P1420       |
| Pediatric Velcro strap kit, 1.5" Kit contains: 1 each pediatric Velcro strap 1.5", size 1, size 2, and size 3   | P1416       |
| Pediatric Velcro strap kit 1" Kit contains: 1 each pediatric Velcro strap 1", size 1, size 2, size 3, and size 4                                      | P1448       |

#### Piezo respiratory effort sensors

| Description  | Part number |
|--|-------------|
| Piezo sensor, 1.5", adult, 1.5mm connectors  | P1460       |
| Piezo sensor, 1" pediatric, 1.5mm connectors   | P1453       |
| Piezo sensor, 1.5" adult, Alice 4, LEMO triaxial connector                               | P1571       |
| Piezo sensor, 1.5" adult, Alice 3, 2-pin LEMO connector                                  | P1547       |
| CT2 piezo sensor, adult, 1.5mm connectors  | P1582       |
| CT2 piezo sensor, pediatric, 1.5mm connectors  | P1585       |
| Stardust CT2 effort sensor, adult, harwin connector                                      | P1805       |
| CT2 effort sensor, adult, Alice 5, 1.5mm connectors                                      | P1586       |
| CT2, effort sensor, pediatric, Alice 5, 1.5mm connectors                                 | P1587       |
| CT2, effort sensor, adult, Alice 4, LEMO triaxial connector                              | P1804       |
| CT2, effort sensor, pediatric, Alice 4, LEMO triaxial connector                          | P1814       |
| CT2, effort sensor, adult, Alice 3, 2-pin LEMO connector                                 | P1803       |
| CT2, effort sensor, pediatric, Alice 3, 2-pin LEMO connector                             | P1813       |
| CT2, effort sensor, adult, Embletta,<br>249 connector (2-pin keyhole)                    | P1800       |
| CT2, effort sensor, chest, adult, dark gray, 16", 249 connector (2-pin keyhole)          | P1823       |
| CT2, effort sensor, abdominal, adult, light gray,<br>19", 249 connector (2-pin keyhole)  | P1824       |
| CT2, effort sensor, chest, pediatric, dark gray, 16", 249 connector (2-pin keyhole)      | P1825       |
| CT2, effort sensor, abdominal, pediatric, light gray, 19", 249 connector (2-pin keyhole) | P1826       |



#### Piezo respiratory effort sensors

- Sensor straps are easy to size on most patients
- Low profile of the sensor straps enhances patient comfort
- Compatible with most PSG systems
- Plugs directly into standard AC channels
- Latex free
- One-year warranty



#### Piezo respiratory effort accessories

| Description                                  | Part number |
|--|-------------|
| CT2, 18" extension strap                     | P1592       |
| CT1 belt strap, adult, size 1, 1.5"w, 33.5"l | P1421       |
| CT1 belt strap, adult, size 2, 1.5"w, 49"l   | P1422       |
| CT1 belt strap, adult, size 3, 1.5"w, 77"l   | P1423       |

#### Body position sensors

#### **Body position sensors**

| Description  | Part number  |
|--|--------------|
| SPI (sleep position indicator) resistive,                                  | P1652        |
| Cadwell, 8-8 modular plug  |              |
| Body position sensor, DC with 3.5mm connector                              | P1664        |
| Body position sensor, DC with 1.5mm connector                              | P1664-WS2074 |
| SPI resistive Flaga, 1.5mm connector                                       | P1676        |
| Body position sensor, 220 connector (3 pin keyhole),<br>Bio-Logic          | P1692        |
| Body position sensor, Alice 6, 249 connector (2-pin keyhole)               | 1078758      |
| Body position sensor, Alice 5, 1.5mm connectors                            | P1694        |
| Body position sensor, Alice 4, LEMO triaxial connector                     | P1707        |
| Body position sensor, Alice 3, LEMO connector                              | P1706        |
| Body position sensor, Sandman SD20, 249 connector (2-pin keyhole) (yellow) | P1719        |
| Body position sensor, Sandman Pocket, 249 connector (2-pin keyhole) (gray) | P1744        |
| Body position sensor, DC with 3.5mm female connector                       | P1746        |



#### **Body position sensors**

- Designed with patient comfort in mind
- Ability to identify the primary sleep positions (prone, supine, left, right, and upright)
- Patient's body position can be continuously monitored regardless of the amount of movement
- Attaches to the thoracic respiratory effort belt easily and comfortably
- Compatible with most PSG systems
- One-year warranty

#### Snore sensors and microphones

#### **Snore sensors and microphones**

| Description   | Part number |
|---|-------------|
| Piezo snore sensor, 1.5mm connector                             | P1696       |
| Snore sensor, Embletta, 249 connector (2-pin keyhole)           | P1718       |
| Snore microphone, 1.5mm connector                               | P1716       |
| Snore microphone, Alice 6, 249 connector (2-pin keyhole)        | 1078753     |
| Snore microphone, Alice 3, 3/32 phone connector                 | 8017        |
| Microphone snore, Sandman Pocket, 249 connector (2-pin keyhole) | P1742       |
| Microphone snore, binder, 50cm wire length                      | P1900       |



#### **Snore sensors and microphones**

- The snore sensor, with its thin piezo crystal, is designed to provide an accurate, reproducible signal
- The snore microphone is designed to provide a thin baseline and clear, responsive signals
- Compatible with most PSG systems
- Six-month warranty for snore sensors
- Ninety-day warranty for snore microphone

#### Periodic limb movement (PLM)

| Description   | Part number |
|---|-------------|
| PLM sensor, Alice 6, 249 connector (2-pin keyhole)  | 1078752     |
| Piezo PLM, 1.5mm connectors   | P1697       |
| Piezo PLM kit Kit contains: 1 each P1697 PLM sensor, 1 each P1689 Velcro strap PLM large, 1 each P1690 Velcro strap PLM small   | P1698R      |
| Piezo PLM 2 per kit Kit contains: 2 each P1697 PLM sensor, 2 each P1689 Velcro strap PLM large, 2 each P1690 Velcro strap PLM small, 1 each, P1097 safety male jumper wireset | P1699R      |

#### Periodic limb movement (PLM) accessories

| Description             | Part number |
|-------------------------|-------------|
| Jumper, wireset, 1.5mm  | P1097       |
| Velcro strap PLM, large | P1689       |
| Velcro strap PLM, small | P1690       |



#### **Periodic limb movement sensors**

- Detect a patient's leg or arm movement
- Designed to provide clean, reliable signals while providing exceptional patient comfort
- Sensitive to subtle movements
- Do not require skin preparation prior to application
- Using kits, multiple sensors can be configured to combine PLM signals onto a single channel
- Six-month warranty

#### Sensor tester

| Description   | Part number |
|---|-------------|
| ST-3, tests most PSG, includes P1315, continuity test wireset | P1711R      |
| ST-3, Alice 5, includes P1315, continuity test wireset        | P1722       |

#### Sensor tester accessories

| Description                          | Part number |
|--------------------------------------|-------------|
| ST-3, continuity test wireset        | P1315       |
| Low level cable, 1.5mm connectors    | P1075       |
| High level cable, 1/8 male connector | P1078       |
| High level cable, 3.5mm connector    | P1138       |





#### ST-3 sensor tester

- Provides ability to test sensors prior to sleep studies
- Checks and verifies EEG electrodes and wires for continuity
- Square wave generator verifies polygraph channels and helps verify that the jackbox inputs and DC hi-level boxes are functional
- One-year warranty

#### Education materials

Beyond just offering products and technology, we help you help staff and patients by providing product literature, instructional videos, reimbursement information, and patient educational materials.

| Category                  | Description  | Format   | Part number                   |
|---------------------------|--|----------|-------------------------------|
| For staff                 |  |          |                               |
| Product support           | Alice PDx clinician tutorial   | CD-ROM   | 1055918                       |
|                           | What you need to know about RIP  | Poster   | 1081437                       |
|                           | Actigraphy clinical scenarios  | DVD      | 1043293                       |
|                           | RIP and zRIP learning guide and FAQ's  | Booklet  | 1079901                       |
| Reimbursement information | Helpful hints for filing – Home sleep testing sleep studies                                | Brochure | 1075752                       |
|                           | Helpful hints for filing –<br>Polysomnography and home<br>sleep testing for diagnosing OSA | Brochure | 1093107                       |
|                           | Helpful hints for filing – Oral appliances for the treatment of OSA                        | Brochure | 1091987                       |
| Continuing education      | Intro to sleep diagnostic equipment monograph  | Booklet  | 1052673                       |
| Insomnia<br>program       | Cognitive behavioral therapy for insomnia (CBTI)   | Binder   | Ask your sales representative |
| For patients              |  |          |                               |
| Patient education         | Having a sleep study   | Pamphlet | 1049375                       |
|                           | Having a home sleep study  | Pamphlet | 1064487                       |
|                           | I have sleep apnea. Now what?  | Brochure | 1038370                       |
| Product setup             | Stardust II patient instructions, video  | DVD      | 1063504                       |
| Product setup             | Alice PDx patient instructions, video  | DVD      | 1055905                       |



## Appendix: AASM scoring manual guidelines and Pro-Tech sensor application

| AASM scoring manual guideline – adults                    | Pro-Tech sensor                           |
|---|---|
| Thermal airflow   |   |
| Adults VIII.1.A: "The sensor to detect absence            | Oronasal thermocouple P1222               |
| of airflowis an oronasal thermal sensor."                 |   |
| Flow nasal pressure                                       | PTAF2 startup kit P1287                   |
| Adults VIII.1.B: "The sensor for detection of             | Nasal cannulas: adult (60 per case) P1259 |
| hypopnea is a nasal air pressure transducer"              |   |
| Respiratory effort  | Respiratory Inductance Plethysmography:   |
| Adults VIII.1.C: "The sensor for detection of respiratory | zRIP DuraBelt kit, adult 1076329 or       |
| effort is inductance plethysmography."                    | ezRIP adult kit, 1099514                  |

| AASM scoring manual guideline – children                        | Pro-Tech sensor                               |
|---|---|
| Thermal airflow   |   |
| Children VIII.1.A: "The sensor to detect absence of             | Oronasal thermocouple P1223                   |
| airflowis an oronasal thermal sensor."                          |   |
| Flow nasal pressure   | PTAF2 startup kit P1287                       |
| Children VIII.1.B: "The sensor for detection of                 | Nasal cannulas: pediatric (60 per case) P1263 |
| hypopnea is a nasal air pressure transducer"                    |   |
| Respiratory effort  | Respiratory Inductance Plethysmography:       |
| Children VIII.1.C: "The sensor for detection of respiratory     | zRIP DuraBelt kit, pediatric 1076330 or       |
| effort is inductance plethysmography."                          | ezRIP module, abdomen, 1094094,               |
|   | ezRIP module, thorax, 1094096 and             |
|   | zRIP DuraBelt, pediatric, 1075970             |
| Hypoventilation   |   |
| Children VIII.1.E: "Acceptable methods for assessing            | Pro-Flow MultiPurpose Cannula:                |
| alveolar hypoventilation end-tidal $PCO_2$ monitoring."         | pediatric (30 per case) P1346                 |
| Enable EtCO <sub>2</sub> and pressure monitoring simultaneously |   |
| from both nostrils using one cannula.                           |   |





# Value-added programs

Philips Respironics offers a broad array of programs aimed at helping to maximize your growth and operational efficiencies. From compliance and resupply to training and warranties, we provide a spectrum of unique programs focused on facilitating success for you and your patients.

Not all products are available in all countries. Check with Philips Respironics customer service or your local distributor.

#### Device programs

#### Flex Promise Program

Our Flex Promise Program is Philips Respironics' commitment that if any patient is noncompliant on any of our Flex technologies, upon return of the unit with Flex technology, we will apply a 100% credit of the corresponding unit purchase price toward the purchase of a Philips Respironics bi-level device with Bi-Flex.

#### **Bi-level Rescue Program**

This program is intended to help patients continue their PAP therapy when they are not able to tolerate standard treatment. Order bi-level monograph (PN 1038429) for more details.

#### **Extended Warranty Program**

The Extended Warranty supports all System One PAP devices and adds three years of coverage to the standard two-year warranty - providing five years of protection on a PAP device or humidifier against unexpected repair costs and shortening the time the device is out of service.

#### **System One Touch Non-warranty Service Program**

For devices not covered under warranty, the System One Touch Non-warranty Service Program offers a simple two-tiered approach to repair costs that helps to accelerate the return of the repaired unit to the patient and reimbursement turnaround times.

#### Mask programs

#### **30-Day Mask Satisfaction Promise Program**

Your patient will be satisfied with our mask or we'll replace it. If a patient discontinues use of a programapproved mask in favor of another mask during the first 30 days of use, we will replace the original mask at no charge. Certain terms and conditions apply.

#### Fit for Life Mask Resupply Program

Philips Respironics offers a comprehensive sleep apnea mask solution that helps keep you in touch with your patients through the lifetime of their therapy. By offering a patient interface solution with a mask and resupply service included in the purchase price, Philips Respironics demonstrates a commitment to the long-term success of your patients' therapy and your business. When you choose our masks, your patients will receive access to either our medSage or Encore Resupply services. The Fit for Life solution benefits both your patients and you by increasing patient compliance and satisfaction and helping you develop a standard, quality-driven approach to meeting the payer and industry requirements that are making in-house resupply programs more challenging.



#### Ventilation programs

#### **Ventilation Promise Program**

Progressive diseases like COPD and ALS have one thing in common – a patient's ventilator needs will change over time. We want to make it easy for you to transition your patients to higher level ventilator devices as their needs become more challenging. To enable you to easily transition patients to other devices as their diseases progress, the Ventilation Promise Program will provide a credit equal to the purchase price of any Philips Respironics' System One device to be applied toward the purchase of a BiPAP AVAPS or Trilogy ventilator. Certain terms and conditions apply.

#### Partners in Ventilation (PIV) Program

This program has identified the needs of homecare ventilation providers and designed a set of tools with one goal – to simplify your business so you can focus on what matters most – your patients. As a program member you will have access to ventilation-related resources developed by Philips Respironics. And your PIV membership is free.

#### Customer programs

#### **Partners in Compliance Management**

The Encore Anywhere compliance data management system makes patient data available easily and securely. Additional compliance management resources can be found at: www.sleepapnea.com. It's all part of our solution to help you meet your business goals, enhance staff efficiency, and coordinate patient care more quickly and easily.

#### **Partners in Training**

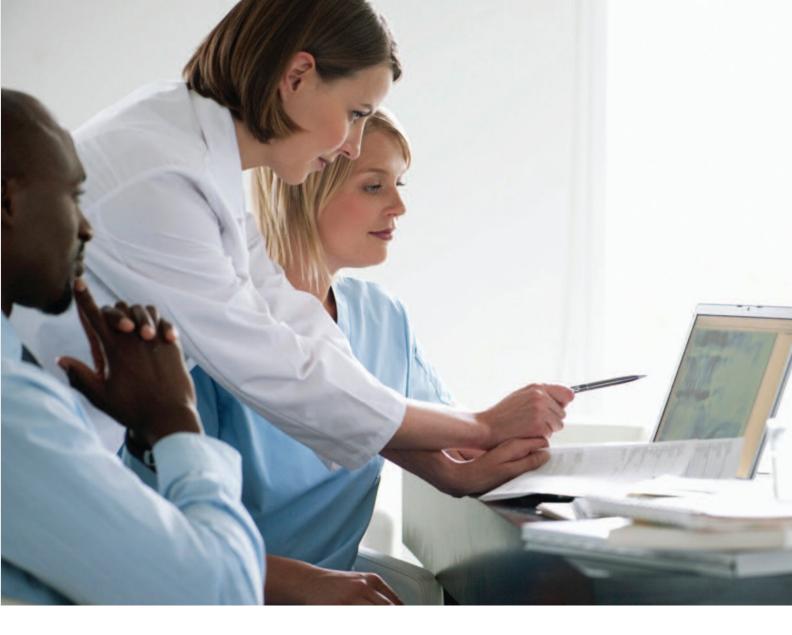
The Partners in Training web site is a sleep apnea awareness resource designed to help homecare providers, clinicians, and physicians better understand how to identify, treat and manage sleep apnea, while helping to improve business/practice potential.

#### Cognitive Behavioral Therapy for Insomnia (CBTI)

This program provides sleep labs with a means to implement a behavioral sleep medicine program or enhance their current offerings without incurring the development cost and time of doing it themselves. Additionally, it enables them to implement an objective tool (Actiwatch) for therapeutic assessment as an adjunct to traditional, subjective diaries.

#### **Know How Webinars**

The Philips Respironics Know How program is a series of live and on-demand webinars that help to address key business and clinical challenges and opportunities faced by homecare providers and healthcare professionals. Visit http://knowhow.respironics.com to learn more and to register for the various sessions.



# Medical education

For respiratory therapists, sleep technicians and nurses, Philips Respironics CEU-accredited programs target respiratory drug delivery, noninvasive and invasive ventilation, oxygen and sleep therapy and are focused on your continuing education requirements.

To learn about additional training opportunities relating to sleep apnea, visit our Partners in Training web site at **www.pit.respironics.com** 

 $Not \ all \ products \ are \ available \ in \ all \ countries. \ Check \ with \ Philips \ Respironics \ customer \ service \ or \ your \ local \ distributor.$ 

# Sleep therapy presentations



# The mask experience 2 CEUs, AARC, AAST

A lecture, followed by a hands-on session to learn how to choose the right mask for the right patient

- Understand the challenges the OSA patient faces in order to be compliant to his or her CPAP therapy
- Understand why your patient needs to be compliant to CPAP therapy
- Understand how to choose the right mask to help your patient be compliant to CPAP therapy
- · Understand the types of masks
- · Understand the significance of resupply

# **Fundamentals of obstructive sleep apnea**1 CEU, AARC, AAST, CCMC

Understand the pathology and prevalence of OSA and learn how to recommend appropriate diagnostic and treatment options

- Understand the types of Sleep Disordered Breathing (SDB)
- Understand the prevalence of SDB
- Recommend appropriate diagnosis and screening procedures
- Discuss various treatment and follow-up management options

#### Tools for a successful sleep therapy compliance program

#### 1 CEU, AARC, AAST

This session will cover the challenges of running a successful Sleep Therapy Compliance Program and provides caregivers with the clinical tools/techniques to be successful

- Provide overview of PAP compliance
- Understand consequences of non-compliance
- · Explore techniques, tools, and technologies to facilitate compliance

#### **Advanced algorithms for SDB**

#### 1.5 CEUs, AARC, AAST

Learn about leak and triggering technology, understand the CPAP breathing algorithms, and identify the breathing algorithms for periodic breathing and respiratory insufficiency

- Review Auto-EPAP, autoSV, AVAPS, Auto-Trak, C-Flex
- · Emphasis on Philips Respironics technology

#### Titration guidelines for CPAP, bi-level, servo ventilation, and AVAPS

#### 1.5 CEUs, AARC, AAST

List the titration goals for OSA management, understand the suggested protocols for titrations and review the titration process

- Suggest a titration procedure for basic CPAP
- Suggest a titration procedure for autoSV

#### Maximizing PAP therapy through advanced techniques: ASV and AVAPS

#### 1 CEU, AARC, AAST

This session will help you identify which of your patients will benefit from advanced therapies

- · Explain when to use servo ventilation
- · Explain when to use AVAPS

#### Data management of the SDB patient

#### 1 CEU, AARC, AAST

Review the management and follow-up of PAP therapy through the use of the Encore data management software and learn how to interpret the reports and waveforms and how this combines with a self-management system

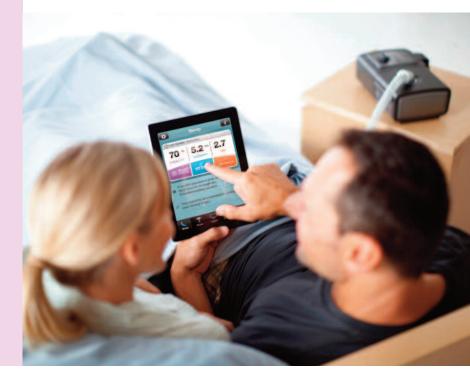
- Describe the management of a patient through the use of data management software
- · Recognize that compliance leads to positive health outcomes
- · Discuss an overview of compliance technologies in healthcare
- · Describe tools and technologies to facilitate PAP compliance

#### Home sleep testing

#### 1 CEU, AARC, AAST

A review of the guidelines for home sleep testing and which patient is best suited for diagnosis and titration in the home

- · Identify the predisposing factors for OSA
- Describe the co-morbidities that require a full in-lab sleep study
- · Identify good candidates for portable monitoring, pre-screening questionnaires
- · Describe equipment used to perform portable monitoring



# Respiratory drug delivery presentations



#### **Pediatric inhalation devices**

1 CEU. AARC

Presentation will cover pediatric aerosol delivery

- Explain the rationale of use of commonly inhaled drugs that are used in the management of pediatric respiratory disease
- Increase the level of understanding for pediatric aerosol therapy
- Explain the benefits and shortcomings of devices that are used for aerosol therapy for pediatric patients

# Current aerosol therapy: theory and practice 1 CEU.AARC. CCMC

Reviews basic respiratory anatomy and physiology and respiratory diseases, provides an overview of the history of inhalation drug delivery devices, and defines the design principles of these devices

- · Review of respiratory anatomy and physiology
- Understand basic principles of an aerosol device
- Define and differentiate the following respiratory drug delivery devices: dry powdered inhalers, metered dose inhalers, and jet nebulizers

# Home respiratory care presentations



# Portable home oxygen equipment matching the patient to the proper device

#### 1 CEU, AARC

This presentation will help participants gain a better understanding of the clinical and operational differences between stationary and portable oxygen equipment and will detail methods for matching portable oxygen equipment to specific patient needs

- Identify methods to match portable oxygen equipment to patient needs
- Discuss the clinical and operational differences among portable oxygen devices/equipment
- Explain how oxygen-conserving device technology applies to portable oxygen equipment

#### Trilogy ventilator workshop

2 CEUs, AARC

Learn more about the operation of the Trilogy100 and Trilogy200 life support ventilators

• Review the circuit options, breath types, modes, alarms, features, and troubleshooting

#### Home respiratory care presentations (continued)

# CoughAssist T70 approach to secretion management

#### 1 CEU, AARC

This workshop educates respiratory therapists and nurses on the operation of the CoughAssist T70 device and will cover indications, contraindications, operation procedure recommended treatment practice and review of a clinical case study

- Understand the indications, contraindications and warnings/cautions for the use of CoughAssist T70
- Identify the advantages of the noninvasive use of CoughAssist T70 over invasive airway clearance
- · Review a clinical case study
- Learn the controls, connectors, and visual indicators of the device
- Discuss the recommended treatment plan
- Understand cleaning and maintenance of the CoughAssist T70 device

# The continuum of products and solutions for the COPD patient

#### 1 CEU, AARC

Participants will receive a brief review of COPD staging as we discuss how Philips Respironics' comprehensive product portfolio can help you to manage your COPD patients throughout the disease progression

- Review COPD
- Discuss current practices for treatment and components of care
- Review COPD staging
- Identify the Philips Respironics products and solutions as they relate to the progression of COPD
- Present tools which will help your DME to grow and thrive in today's market



# **Respiratory advances of mouth piece ventilation**1 CEU, AARC

This course will cover an additional option to provide noninvasive ventilation for the chronic respiratory insufficiency patient

- Identify options for 24-hour ventilation without the need for tracheostomy
- Discuss how to prevent the pulmonary complications related to tracheostomy
- Describe infection reduction—granuloma formation chronic bacterial colonization
- · Explain cough generation from a closed airway

Philips Respironics-sponsored online courses can be found at www.ganesco.com.



# Philips Healthcare is part of Royal Philips

How to reach us

www.philips.com/healthcare healthcare@philips.com

Asia

+49 7031 463 2254

Europe, Middle East, Africa +49 7031 463 2254

Latin America +55 11 2125 0744

North America +1 425 487 7000 800 285 5585 (toll free, US only) Philips Respironics 1010 Murry Ridge Lane Murrysville, PA 15668

Customer Service +1 724 387 4000

800 345 6443 (toll free, US only)

Philips Respironics Asia Pacific +65 6882 5282

Philips Respironics Australia +61 (2) 9947 0440 1300 766 488 (toll free Australia only)

Philips Respironics Benelux +33 1 47 28 30 83

Philips Respironics China +86 400 828 6665 +86 800 828 6665 Philips Respironics Deutschland +49 8152 93 06 0

Philips Respironics France +33 2 51 89 36 00

Philips Respironics Iberia +34 91 566 90 00

Philips Respironics Italy +39 039 203 1

Philips Respironics Sweden +46 8 120 45 900

Philips Respironics Switzerland +41 6 27 45 17 50

Philips Respironics United Kingdom +44 800 1300 845

www.philips.com/respironics

#### Please visit www.philips.com/respironics



©2014 Koninklijke Philips N.V. All rights are reserved.

Philips Healthcare reserves the right to make changes in specifications and/or to discontinue any product at any time without notice or obligation and will not be liable for any consequences resulting from the use of this publication.

CAUTION: US federal law restricts these devices to sale by or on the order of a physician.

edoc JH 06/06/14 MCI 4106218