Experiencing a natural cough

CoughAssist E70 clears airway secretions by simulating a real cough

The CoughAssist E70, delivering innovations to meet your patient’s needs

Large colour screen and intuitive interface
- Customisable display to suit environment (detailed/limited view)
- Cough-Trak feature

Easy to use
- Foot pedal so that the caregiver can do manual chest thrust while holding the interface
- Manual control lever

Data Management
- SD card records more than one year of therapy data that can be queried via EncorePro 2 and DirectView software
- 1 day of therapy is defined as performing a typical treatment 4 times. A typical treatment being 4 to 6 sequences of 4 to 6 cough cycles at +/-40 cmH2O

Enhanced therapy efficacy and comfort
- Cough-Trak feature for initiation of therapy by the patient triggering inspiration
- Oscillation to help enhance mobilization
- 3 presets of settings available
- Flexibility in delivery of therapy
- Control lever for manual application of therapy
- Foot pedal so that the caregiver can do manual chest thrust while holding the interface

Philips Healthcare is part of Royal Philips Electronics

www.philips.com/healthcare

Please visit www.philips.com/respironics

© 2012 Koninklijke Philips Electronics N.V. All rights reserved.

Philips Healthcare reserves the right to make changes in specifications without notice or disclaimer and with no liability for any consequences resulting from the use of this publication.

www.philips.com/respironics
Redefining non-invasive secretion clearance to improve patient lives

**An effective cough is critical to keep airways clear and patient lives improved airway secretions, reduce therapy sessions, and prevent complications such as hypoxia, tissue damage and infection.**

**Improving airway secretion removal with CoughAssist**

CoughAssist therapy has been clinically proven to increase peak cough respiratory flow and reduce respiratory symptoms.1,2

The integrated Cough-Trak algorithm aids in secretion titration and patient synchronization, helping both caregivers and patients to customize their therapy settings to improve therapy efficacy and comfort.

**Device settings can be locked so that parameters cannot be inadvertently changed during treatment.**

**Main battery powered, the CoughAssist E70 is a truly portable non-invasive alternative for use in the hospital.**

**CoughAssist E70** offers three customizable therapy settings to accommodate different patient conditions or circumstances once they have been discharged from the hospital.

**Treatment integrated with the patient’s life**

An intuitive interface and large color monitor make it easier to assess treatment and fine-tune therapy settings to improve therapy efficacy and comfort.

Introducing new tools for dose follow-up at home

Data management tools help nurses assess therapy efficacy and adapt settings as required, or as disease progresses.

- **Peak Cough Flow and Tidal Volume monitors are displayed after each cycle:**
  - Tidal Volume monitoring helps to determine the appropriate inspiratory pressure needed to deliver a deep inspiration.
  - Peak Cough Flow monitoring allows adjustment of the expiratory pressure needed to deliver an effective cough.
  - Heart rate monitoring at rest gives assist feedback on therapy efficacy.

- **An SD card records therapy data for extended follow-up:**
  - Compatibility with EncorePro 2 and DirectView software gives instant feedback on therapy efficacy and improves patient outcomes.

**CoughAssist E70** is a truly portable mains or battery powered, the CoughAssist E70 is a truly portable mains or battery powered, the CoughAssist E70 is a truly portable mains or battery powered, the CoughAssist E70 is a truly portable mains or battery powered, the CoughAssist E70 is a truly portable mains or battery powered, the CoughAssist E70 is a truly portable mains or battery powered, the CoughAssist E70 is a truly portable mains or battery powered.

**Product information**

**Specifications**

<table>
<thead>
<tr>
<th>Automatic mode</th>
<th>Manual mode</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preset</td>
<td>1, 2, 3</td>
</tr>
<tr>
<td>Cough-Trak</td>
<td>OFF/ON</td>
</tr>
<tr>
<td>Inhale pressure</td>
<td>0 to 70 cmH2O, in increments of 1 cmH2O</td>
</tr>
<tr>
<td>Tidal flow values</td>
<td>Low/Medium/High</td>
</tr>
<tr>
<td>Exhale pressure</td>
<td>0 to 70 cmH2O, in increments of 1 cmH2O</td>
</tr>
<tr>
<td>Exhale time</td>
<td>Exhale time</td>
</tr>
<tr>
<td>Flow rate</td>
<td>N/A</td>
</tr>
<tr>
<td>Pressure</td>
<td>N/A</td>
</tr>
<tr>
<td>Oscillation</td>
<td>N/A</td>
</tr>
<tr>
<td>Frequency</td>
<td>1 to 20 Hz, in increments of 1 Hz</td>
</tr>
</tbody>
</table>

**Amplitude**

- 10 to 19 cmH2O, in increments of 1 cmH2O Only available if Oscillation is activated

**DC power source**

- 120 VDC

**Dimensions (mm) length**

- 231 (w) x 30.2 (h) x 19.0 (d) Weight

- 3.0 kg (w/4 lb battery)

**Ordering information**

| CoughAssist E70 | 1098159 | 1098161 | 1098162 | 1098163 |

**Accessories**

<table>
<thead>
<tr>
<th>Part number</th>
<th>Patient circuit kits Part number</th>
</tr>
</thead>
<tbody>
<tr>
<td>1098160</td>
<td>Patient circuit infant *</td>
</tr>
<tr>
<td>1098161</td>
<td>Patient circuit medium *</td>
</tr>
<tr>
<td>1098162</td>
<td>Patient circuit toddler *</td>
</tr>
<tr>
<td>1098163</td>
<td>Patient circuit large **</td>
</tr>
</tbody>
</table>

1. Invasive suction linked to complications such as hypoxia, recurrent chest infections, and respiratory muscle fatigue.2

2. Invasive suction linked to complications such as hypoxia, recurrent chest infections, and respiratory muscle fatigue.


4. CoughAssist therapy proven to reduce recurrent respiratory infections. DOI 10.1378/chest 118.5.1390.
Redefining non-invasive secretion clearance to improve patient lives

An effective cough is critical to keep airways clear. Unfortunately, invasive suction methods can be uncomfortable for the patient and have been linked to complications such as hypoxia, tissue damage and infection.1

CoughAssist E70 – for every step of the patient care pathway

Improving airway secretion removal

Chronic cough is a common complaint in patients with various underlying conditions.2,3 CoughAssist therapy helps to maintain a comfortable cough, facilitating the maintenance of airway clearance.

CoughAssist E70 offers three customizable therapy settings to accommodate different patient conditions or circumstances once they have been discharged from the hospital.

Introducing new tools for disease follow-up at home

Data management tools help nurses assess therapy efficacy and adapt settings as required, or as a disease progresses.

• Peak Cough Flow and Tidal Volume monitoring allows to determine the proper inspiratory pressure needed to deliver a deep inhalation.

• Peak Cough Flow and Tidal Volume monitoring helps to determine the proper inspiratory pressure needed to deliver a deep inhalation.

The CoughAssist E70 provides an effective yet remarkably gentle secretion clearance, with fewer complications.2

An intuitive interface and large color monitor makes it easier to assess treatment and fine-tune device settings to improve therapy efficacy and comfort.

The integrated Cough-Trak algorithm monitors the inspiration and expiration phases, helping both coaches and patients to adjust and monitor therapy. Adjustable oscillation pressures minimize patient discomfort and increase the benefits of therapy.

Device settings can be locked so that parameters cannot be inadvertently changed during treatment.

Peak flow is essential for effective cough secretion clearance. The CoughAssist E70 is a truly portable non-invasive alternative for use in the hospital and at home.

Non-invasive suction, instead of tracheal suctioning, is known to reduce airway irritation.3,4

CoughAssist E70 offers three customizable therapy settings to accommodate different patient conditions or circumstances once they have been discharged from the hospital.

Improving airway secretion removal

Chronic cough is a common complaint in patients with various underlying conditions.2,3 CoughAssist therapy helps to maintain a comfortable cough, facilitating the maintenance of airway clearance.

The integrated Cough-Trak algorithm monitors the inspiration and expiration phases, helping both coaches and patients to adjust and monitor therapy. Adjustable oscillation pressures minimize patient discomfort and increase the benefits of therapy.

Device settings can be locked so that parameters cannot be inadvertently changed during treatment.

Peak flow is essential for effective cough secretion clearance. The CoughAssist E70 is a truly portable non-invasive alternative for use in the hospital and at home.

Non-invasive suction, instead of tracheal suctioning, is known to reduce airway irritation.3,4

CoughAssist E70 offers three customizable therapy settings to accommodate different patient conditions or circumstances once they have been discharged from the hospital.

Improving airway secretion removal

Chronic cough is a common complaint in patients with various underlying conditions.2,3 CoughAssist therapy helps to maintain a comfortable cough, facilitating the maintenance of airway clearance.

The integrated Cough-Trak algorithm monitors the inspiration and expiration phases, helping both coaches and patients to adjust and monitor therapy. Adjustable oscillation pressures minimize patient discomfort and increase the benefits of therapy.

Device settings can be locked so that parameters cannot be inadvertently changed during treatment.

Peak flow is essential for effective cough secretion clearance. The CoughAssist E70 is a truly portable non-invasive alternative for use in the hospital and at home.

Non-invasive suction, instead of tracheal suctioning, is known to reduce airway irritation.3,4

CoughAssist E70 offers three customizable therapy settings to accommodate different patient conditions or circumstances once they have been discharged from the hospital.

Improving airway secretion removal

Chronic cough is a common complaint in patients with various underlying conditions.2,3 CoughAssist therapy helps to maintain a comfortable cough, facilitating the maintenance of airway clearance.

The integrated Cough-Trak algorithm monitors the inspiration and expiration phases, helping both coaches and patients to adjust and monitor therapy. Adjustable oscillation pressures minimize patient discomfort and increase the benefits of therapy.

Device settings can be locked so that parameters cannot be inadvertently changed during treatment.

Peak flow is essential for effective cough secretion clearance. The CoughAssist E70 is a truly portable non-invasive alternative for use in the hospital and at home.

Non-invasive suction, instead of tracheal suctioning, is known to reduce airway irritation.3,4

CoughAssist E70 offers three customizable therapy settings to accommodate different patient conditions or circumstances once they have been discharged from the hospital.

Improving airway secretion removal

Chronic cough is a common complaint in patients with various underlying conditions.2,3 CoughAssist therapy helps to maintain a comfortable cough, facilitating the maintenance of airway clearance.

The integrated Cough-Trak algorithm monitors the inspiration and expiration phases, helping both coaches and patients to adjust and monitor therapy. Adjustable oscillation pressures minimize patient discomfort and increase the benefits of therapy.

Device settings can be locked so that parameters cannot be inadvertently changed during treatment.

Peak flow is essential for effective cough secretion clearance. The CoughAssist E70 is a truly portable non-invasive alternative for use in the hospital and at home.

Non-invasive suction, instead of tracheal suctioning, is known to reduce airway irritation.3,4

CoughAssist E70 offers three customizable therapy settings to accommodate different patient conditions or circumstances once they have been discharged from the hospital.

Introducing new tools for disease follow-up at home

Data management tools help nurses assess therapy efficacy and adapt settings as required, or as a disease progresses.

• Peak Cough Flow and Tidal Volume monitoring allows to determine the proper inspiratory pressure needed to deliver a deep inhalation.

• Peak Cough Flow and Tidal Volume monitoring helps to determine the proper inspiratory pressure needed to deliver a deep inhalation.

The CoughAssist E70 provides an effective yet remarkably gentle secretion clearance, with fewer complications.2

An intuitive interface and large color monitor makes it easier to assess treatment and fine-tune device settings to improve therapy efficacy and comfort.

The integrated Cough-Trak algorithm monitors the inspiration and expiration phases, helping both coaches and patients to adjust and monitor therapy. Adjustable oscillation pressures minimize patient discomfort and increase the benefits of therapy.

Device settings can be locked so that parameters cannot be inadvertently changed during treatment.

Peak flow is essential for effective cough secretion clearance. The CoughAssist E70 is a truly portable non-invasive alternative for use in the hospital and at home.

Non-invasive suction, instead of tracheal suctioning, is known to reduce airway irritation.3,4

CoughAssist E70 offers three customizable therapy settings to accommodate different patient conditions or circumstances once they have been discharged from the hospital.

4. CoughAssist therapy proven to reduce recurrent respiratory infections.

3. CoughAssist therapy clinical proven to increase Peak Cough Flows.

2. The detachable battery is also interchangeable with other Philips batteries.

5. Contains internal starter (orthopedic or knee) filter.

6. Contains internal starter (orthopedic or knee) filter.

7. Contains internal starter (orthopedic or knee) filter.
An effective cough is critical to keep airways clear. Unfortunately, invasive suction methods can be uncomfortable for the patient and have been linked to complications such as hypoxia, tissue damage and infection.1

The CoughAssist E70 provides an effective yet remarkably gentle non-invasive alternative for use in the hospital and at home. CoughAssist therapy clears airways for longer periods of time than tracheal suctioning, and with fewer complications.2

The integrated Cough-Trak algorithm adjusts ventilation and pressure automatically, helping both coughers and compliant. Adjustable ventilation settings enhance mobilization and increase the benefits of therapy.3

CoughAssist E70 offers three customized therapy settings to accommodate different patient conditions or circumstances once they have been discharged from the hospital.4

The CoughAssist E70 is truly portable – Peak Cough Flow monitoring allows adjustment of the expiratory pressure needed to deliver an effective cough, SpO2 and heart rate monitoring at rest gives assisted feedback on therapy efficacy. An SD card records therapy data for analysis.5

An intuitive interface and large color monitor make it easier to assess therapy efficacy and adapt settings as required, or as disease progresses.6

Data management tools help assess therapy efficacy and adapt settings as required, or as disease progresses.2

Cross platform continuity
Common design characteristics provide a familiar interface for EncorePro 2 and Respironics devices. 

Product information

Specifications

<table>
<thead>
<tr>
<th>Function</th>
<th>Automatic mode</th>
<th>Manual mode</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pressure</td>
<td>1, 2, 3</td>
<td>N/A</td>
</tr>
<tr>
<td>Inhale pressure</td>
<td>0 to 70 cmH2O</td>
<td>in increments of 1 cmH2O</td>
</tr>
<tr>
<td>Inhale flow rate</td>
<td>Low/Medium/High</td>
<td>N/A</td>
</tr>
<tr>
<td>Inhale time</td>
<td>N/A</td>
<td>0 s to 5 s, in increments of 0.1 s</td>
</tr>
<tr>
<td>Exhale pressure</td>
<td>N/A</td>
<td>0 s to -70 cmH2O, in increments of 1 cmH2O</td>
</tr>
<tr>
<td>Exhale time</td>
<td>N/A</td>
<td>0 s to 5 s, in increments of 0.1 s</td>
</tr>
<tr>
<td>Flow rate</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Inhale pressure</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Exhale pressure</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Opticlear</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Frequency</td>
<td>1 to 20 Hz, in increments of 1 Hz. Available only if Opticlear is activated.</td>
<td></td>
</tr>
<tr>
<td>Amplitude</td>
<td>5 to 300 Hz, in increments of 1 Hz</td>
<td>Only available if Opticlear is activated.</td>
</tr>
<tr>
<td>AC power source</td>
<td>120 VDC</td>
<td>230 VAC (4 A in 50 Hz)</td>
</tr>
<tr>
<td>Dimensions</td>
<td>23 x 35 x 23 cm (9 x 13 x 9 in)</td>
<td>Weight 3.9 kg (8.6 lb)</td>
</tr>
<tr>
<td>Weight</td>
<td>21 kg (46 lb)</td>
<td></td>
</tr>
</tbody>
</table>

Ordering information

International: Patient circuit kits

<table>
<thead>
<tr>
<th>Part number</th>
<th>Patient circuit kits</th>
</tr>
</thead>
<tbody>
<tr>
<td>1090831</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090832</td>
<td>Patient circuit toddler</td>
</tr>
<tr>
<td>1090833</td>
<td>Patient circuit medium</td>
</tr>
<tr>
<td>1090834</td>
<td>Patient circuit large</td>
</tr>
<tr>
<td>1090835</td>
<td>Patient circuit medium</td>
</tr>
<tr>
<td>1090836</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090837</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090838</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090839</td>
<td>Patient circuit large</td>
</tr>
<tr>
<td>1090840</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090841</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090842</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090843</td>
<td>Patient circuit infant</td>
</tr>
</tbody>
</table>

Part number: Patient circuit kits

<table>
<thead>
<tr>
<th>Part number</th>
<th>Patient circuit kits</th>
</tr>
</thead>
<tbody>
<tr>
<td>1090831</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090832</td>
<td>Patient circuit toddler</td>
</tr>
<tr>
<td>1090833</td>
<td>Patient circuit medium</td>
</tr>
<tr>
<td>1090834</td>
<td>Patient circuit large</td>
</tr>
<tr>
<td>1090835</td>
<td>Patient circuit medium</td>
</tr>
<tr>
<td>1090836</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090837</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090838</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090839</td>
<td>Patient circuit large</td>
</tr>
<tr>
<td>1090840</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090841</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090842</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090843</td>
<td>Patient circuit infant</td>
</tr>
</tbody>
</table>

Accessories

<table>
<thead>
<tr>
<th>Part number</th>
<th>Patient circuit kits</th>
</tr>
</thead>
<tbody>
<tr>
<td>1090831</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090832</td>
<td>Patient circuit toddler</td>
</tr>
<tr>
<td>1090833</td>
<td>Patient circuit medium</td>
</tr>
<tr>
<td>1090834</td>
<td>Patient circuit large</td>
</tr>
<tr>
<td>1090835</td>
<td>Patient circuit medium</td>
</tr>
<tr>
<td>1090836</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090837</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090838</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090839</td>
<td>Patient circuit large</td>
</tr>
<tr>
<td>1090840</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090841</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090842</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090843</td>
<td>Patient circuit infant</td>
</tr>
</tbody>
</table>

Part number: Patient circuit kits

<table>
<thead>
<tr>
<th>Part number</th>
<th>Patient circuit kits</th>
</tr>
</thead>
<tbody>
<tr>
<td>1090831</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090832</td>
<td>Patient circuit toddler</td>
</tr>
<tr>
<td>1090833</td>
<td>Patient circuit medium</td>
</tr>
<tr>
<td>1090834</td>
<td>Patient circuit large</td>
</tr>
<tr>
<td>1090835</td>
<td>Patient circuit medium</td>
</tr>
<tr>
<td>1090836</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090837</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090838</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090839</td>
<td>Patient circuit large</td>
</tr>
<tr>
<td>1090840</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090841</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090842</td>
<td>Patient circuit infant</td>
</tr>
<tr>
<td>1090843</td>
<td>Patient circuit infant</td>
</tr>
</tbody>
</table>

1. Invasive suction linked to complications such as hypoxia, new tissue damage and infection. AARC Clinical Practice Guideline. Endotracheal suctioning of mechanically ventilated patients with artificial airways. Respiratory Care 1993;38(5):500-504.


5. For use with CoughAssist Mini, CoughAssist E70, CoughAssist E70 DirectView and EncorePro 2 devices with attached tubing. Do not use with CoughAssist E70 Portable device.

6. Cross platform continuity

7. CoughAssist therapy proven to reduce recurrent respiratory infections. 

8. DOI 10.1378/chest 118.5.1390.

Redefining non-invasive secretion clearance to improve patient lives

Improving airway secretion removal
CoughAssist therapy has been clinically proven to increase peak cough respiratory flows and reduce recurrent respiratory infections.1, 2

The integrated Cough-Trak algorithm adjusts ventilation and pressure automatically, helping both coughers and compliant. Adjustable ventilation settings enhance mobilization and increase the benefits of therapy.3

Device settings can be locked so that parameters cannot be inadvertently changed during treatment.

A mains or battery powered, the CoughAssist E70 provides freedom and support.

The integrated Cough-Trak algorithm adjusts ventilation and pressure automatically, helping both coughers and compliant. Adjustable ventilation settings enhance mobilization and increase the benefits of therapy.3

The integrated Cough-Trak algorithm adjusts ventilation and pressure automatically, helping both coughers and compliant. Adjustable ventilation settings enhance mobilization and increase the benefits of therapy.3

The integrated Cough-Trak algorithm adjusts ventilation and pressure automatically, helping both coughers and compliant. Adjustable ventilation settings enhance mobilization and increase the benefits of therapy.3

Device settings can be locked so that parameters cannot be inadvertently changed during treatment.

A mains or battery powered, the CoughAssist E70 provides freedom and support.

The integrated Cough-Trak algorithm adjusts ventilation and pressure automatically, helping both coughers and compliant. Adjustable ventilation settings enhance mobilization and increase the benefits of therapy.3

The integrated Cough-Trak algorithm adjusts ventilation and pressure automatically, helping both coughers and compliant. Adjustable ventilation settings enhance mobilization and increase the benefits of therapy.3

Device settings can be locked so that parameters cannot be inadvertently changed during treatment.

A mains or battery powered, the CoughAssist E70 provides freedom and support.

The integrated Cough-Trak algorithm adjusts ventilation and pressure automatically, helping both coughers and compliant. Adjustable ventilation settings enhance mobilization and increase the benefits of therapy.3

The integrated Cough-Trak algorithm adjusts ventilation and pressure automatically, helping both coughers and compliant. Adjustable ventilation settings enhance mobilization and increase the benefits of therapy.3

Device settings can be locked so that parameters cannot be inadvertently changed during treatment.

A mains or battery powered, the CoughAssist E70 provides freedom and support.
The CoughAssist E70, delivering innovations to meet your patient’s needs

- Large colour screen and intuitive interface
  - Customizable according to environment (detailed/limited view)
  - Philips-remote feedback
  - Print Cough Flow, Tidal Volume and SpO2

- Flexibility in delivery of therapy
  - Control lever for manual application of therapy
  - Foot pedal so that the caregiver can do manual chest thrust while holding the interface
  - Automatic mode, with Cough-Trak trigger option

- Enhanced therapy efficacy and comfort
  - Cough-Trak feature for initiation of therapy by the patient triggering inspiration
  - Oscillation to help enhance mobilization
  - 3 presets of settings available

- Data Management
  - SD card records more than one year of therapy data that can be queried via EncorePro 2 and DirectView software

- Proximity in delivery of therapy
  - Control lever for manual application of therapy
  - Foot pedal so that the caregiver can do manual chest thrust while holding the interface
  - Automatic mode, with Cough-Trak trigger option

- Lightweight, portable and easy to use
  - Detachable battery delivering 1 day of therapy
  - Handles for easy transportation

Philips Healthcare is part of Royal Philips Electronics

More to read on
www.philips.com/healthcare
healthcare@philips.com

Philips Respironics
1019 Murray Ridge Lane
Murrysville, PA 15668

Customer Service
+1 724 387 4300
888 345 4440 (toll-free, US only)

Philips Respironics International Headquarters
+1 773 47 28 82

Philips Respironics Asia Pacific
+86 800 5200

Philips Respironics Australia
G +61 (0) 9947 0440
1300 766 468 (toll-free, Australia only)

Philips Respironics China
+86 400 628 6665
+86 800 628 6665

Philips Respironics Deutschland
+49 6022 15 62 0

Philips Respironics France
+33 2 51 89 36 00

Philips Respironics Italy
+39 039 203 1

Philips Respironics Sweden
+46 8 120 45 900

Philips Respironics Switzerland
+41 62 77 45 17 50

Philips Respironics United Kingdom
+44 800 1500 045

www.philips.com/respironics

Philips Respironics
1010 Murry Ridge Lane
Murrysville, PA 15668

Customer Service
+1 724 387 4000
800 345 6443 (toll-free, US only)

Philips Respironics International Headquarters
+33 1 47 28 30 82

Philips Respironics Asia Pacific
+65 6882 5282

Philips Respironics Australia
+61 (2) 9947 0440
1300 766 468 (toll-free, Australia only)

Philips Respironics China
+86 400 628 6665
+86 800 628 6665

© 2012 Koninklijke Philips Electronics N.V. All rights are reserved.

Philips Healthcare reserves the right to make changes in specifications without notice or description any increase in any of these without notice or obligation and will not be liable for any consequences resulting from the use of this publication.

Beauty # 792113 RFC 940770 P6 100301

CoughAssist E70 clears airway secretions by simulating a real cough

Data Management

Experiencing a natural cough

Please visit www.philips.com/respironics
Experiencing a natural cough

CoughAssist E70 clears airway secretions by simulating a real cough

The CoughAssist E70, delivering innovations to meet your patient’s needs

Large colour screen and intuitive interface
- Customizable according to environment (detailed/limited view)
- Text input feedback
- Print Cough Flow, Tidal Volume and SpO₂

Enhanced therapy efficacy and comfort
- Cough-Trak feature for initiation of therapy by the patient triggering inspiration
- Oscillation to help enhance mobilization
- 3 presets of settings available

Data Management
- SD card records more than one year of therapy data that can be queried via EncorePro 2 and DirectView software

Flexibility in delivery of therapy
- Control lever for manual application of therapy
- Foot pedal so that the caregiver can do manual chest thrust while holding the interface
- Automatic mode, with Cough-Trak trigger option

Lightweight, portable and easy to use
- Detachable battery delivering 3 days of therapy
- Handle for easy transportation

Data Management
- SD card records more than one year of therapy data that can be queried via EncorePro 2 and DirectView software

Philips Healthcare is part of Royal Philips Electronics
www.philips.com/healthcare
healthcare@philips.com
Asia
+86 21 6688 1234
Europe, Middle East, Africa
+34 91 733 69 00
Latin America
+1 463 608 4445
North America
+1 400 808 4445
South America
+55 11 2125 0744
North America
+1 425 487 7000
800 285 5585 (toll free, US only)

© 2012 Koninklijke Philips Electronics N.V. All rights are reserved.
Philips Healthcare reserves the right to make changes in specifications without notice or description in any type of service, service or documentation and is not liable for any consequences resulting from the use of this publication.