Philips Healthcare is part of **Royal Philips Electronics**

Philips Respironics 1010 Murry Ridge Lane Murrysville, PA 15668

Respironics France +33 2 51 89 36 00

How to reach us

+852 2821 5888

+49 7031 463 2254

+55 11 2125 0744

www.philips.com/healthcare Customer Service healthcare@philips.com

+1 724 387 4000

Respironics Italy +39 03 62 63 43 1

fax: +31 40 27 64 887 800 345 6443 (toll free, US only)

Respironics Sweden +46 8 120 45 900

Asia Respironics Asia Pacific

+65 6298 1088

+49 8152 93 06 0

Respironics Switzerland +41 6 27 45 17 50

+44 800 1300 845

Europe, Middle East, Africa Respironics Australia

+61 (2) 9666 4444

Respironics United Kingdom

Latin America Respironics Deutschland

www.philips.com/respironics

North America Respironics Europe, Middle East, Africa

+1 425 487 7000 +33 1 47 52 30 00

800 285 5585 (toll free, US only)



Advanced Thinking

BiPAP autoSV Advanced Conversion Guide

Respironics, autoSV, BiPAP and Bi-Flex are trademarks of Respironics, Inc. and its affiliates.



©2009 Koninklijke Philips Electronics 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 this device to sale by or on the order of a physician.



BiPAP autoSV Advanced combines proven technologies to help make treatment and management of complicated sleep apnea cases easier and more effective.

- The combination of auto EPAP technology and an enhanced back-up rate make titration simpler.
- Enhanced algorithms and sophisticated servo ventilation continually monitor and adjust to changing patient therapy needs.
- Proven Bi-Flex technology helps to assure patient comfort for long-term compliance.

It all adds up to advanced thinking that helps you simplify the complicated.



Advanced thinking. Simpler solutions. BiPAP autoSV Advanced.

To convert a current BiPAP autoSV prescription to the BiPAP autoSV Advanced settings, the following table can be used:

	BiPAP autoSV (current)	BiPAP autoSV Advanced
Pressure settings		
	EPAP Example: EPAP = 8 cm	EPAPmin = EPAPmax Example: EPAPmin = 8 cm EPAP max = 8 cm
	IPAPmin Example: IPAPmin = 10 cm	PSmin Example: PSmin = 2 cm (Calculation: IPAPmin – EPAP)
	IPAPmax: Example: 25 cm	PSmax: Example: PSmax = 17 cm (Calculation: IPAPmax - EPAP)
		Max pressure: Example: 25 cm (Can be set anywhere between EPAP + PSmax to 30 cm)
Back-up rate		
	Off, Auto, 4 – 30	No difference in autoSV Advanced Off, Auto, 4 – 30
Bi-Flex		
	N/A	Flex = Off