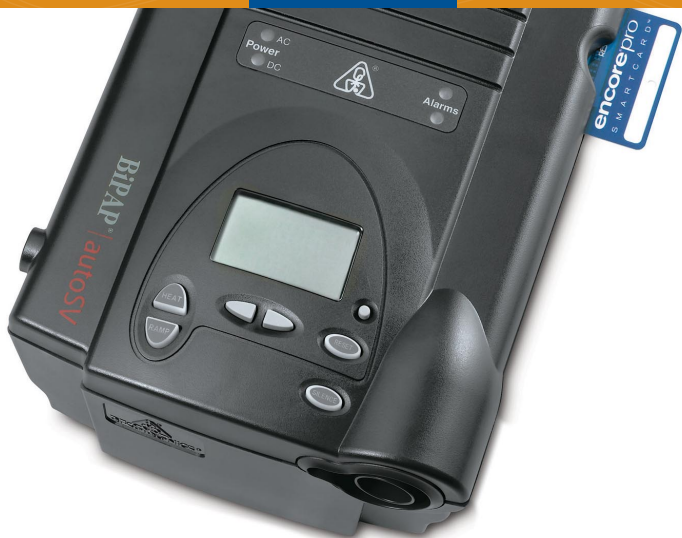


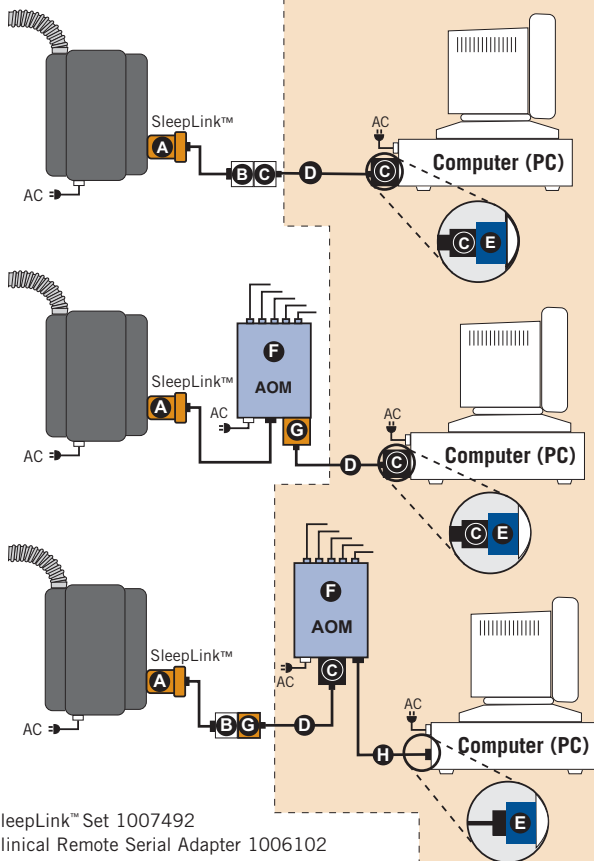
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# BiPAP<sup>®</sup> autoSV<sup>™</sup> Sleep Therapy System SET UP GUIDE

## Patient Room

## Control Room



A - SleepLink™ Set 1007492

B - Clinical Remote Serial Adapter 1006102

C - DB9 to RJ45 Crossover Adapter female 1023456\*

D - CAT5 Cables (10, 50, 100 feet) H3150-XX\*

E - USB to Serial Adapter 1022895

F - Analog Output Module (AOM) System 1006966

G - RJ45 to DB9 Comm Adapter female 1020656\*

H - DB9 to DB9 Cable 72" 1000814

\*These components can be ordered as a set.

# SETTINGS

## Some definitions

EPAP	End Expiratory Positive Airway Pressure
IPAP <sub>min</sub>	Minimum Inspiratory Pressure
IPAP <sub>max</sub>	Maximum Inspiratory Pressure
BPM	Back-Up Rate
Ti	Inspiratory Time

## Settings

EPAP: 4 to 25 cm H<sub>2</sub>O

- Should be adjusted to treat Obstructive Component

IPAP<sub>min</sub>: EPAP to 30 cm H<sub>2</sub>O

- Equal to EPAP for CPAP to treat OSA
- Add 2–3 cm above EPAP for comfort

IPAP<sub>max</sub>: IPAP<sub>min</sub> to 30 cm H<sub>2</sub>O

**Set to treat Obstructive Component**

- EPAP = IPAP<sub>min</sub>: CPAP
- EPAP < IPAP<sub>min</sub>: BiPAP®

**Automatic Pressure Support Maximum**

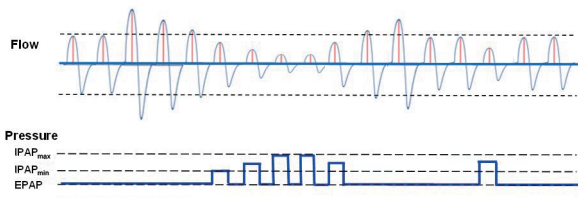
- RATE**
- OFF
  - Auto
  - 4-30 bpm

**Allows for clinician adjustments to back-up rate**

## DEFAULT SETTINGS

- EPAP: 5 cm H<sub>2</sub>O
- IPAP<sub>min</sub>: 5 cm H<sub>2</sub>O
- IPAP<sub>max</sub>: 15 cm H<sub>2</sub>O
- RATE: Auto

## HOW IT WORKS




# BiPAP® autoSV™ SET UP GUIDE


> If setup appears on the screen, the machine is unlocked. Go directly to frames 1 and 2

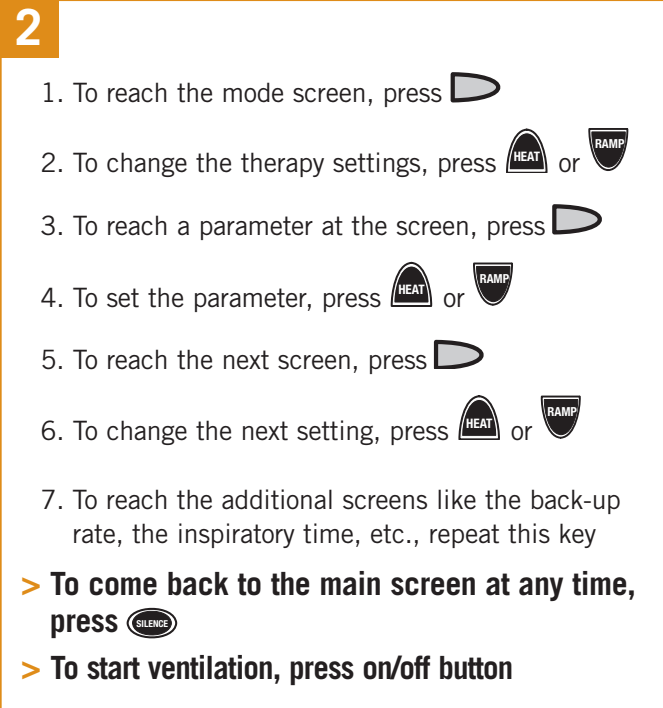
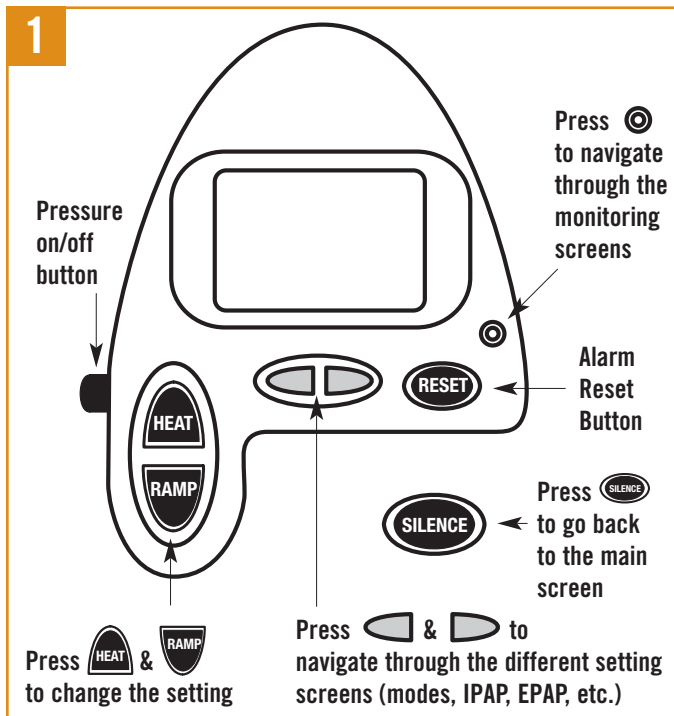
> To unlock the machine:

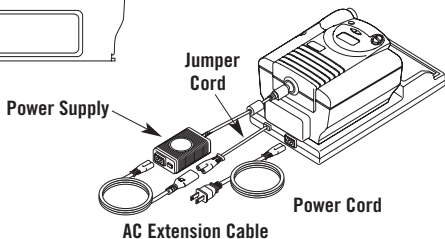
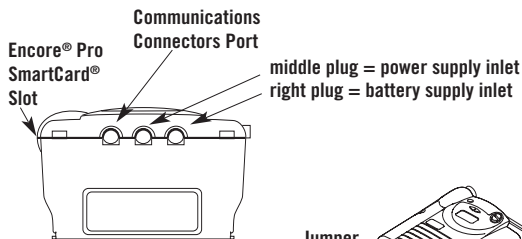
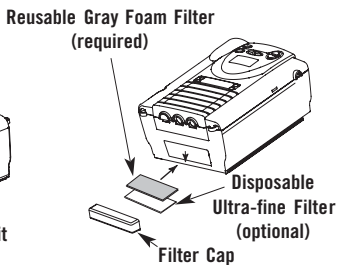
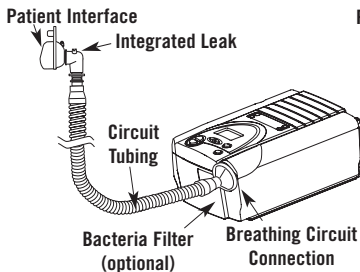
1) Hold  &  together for more than 2 seconds

2) To keep the machine unlocked, press  several times to reach the unlock screen. "SETUP" & "0" flash on the screen:



Set to 1 by pressing 





# RESPIRONICS®

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CAUTION: U.S. federal law restricts this device to sale by or on the order of a physician.

Covered by one or more patents. Other patents pending.

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Hoech KW 5/7/07 MCI 4101056 PN 1043629