

BiPAP Comparison Chart	Access Setup Mode	IPAP	EPAP	Timed
<b>AeioMed Everest 2</b>		4 to 20		
<b>Breas Breas PV10</b>	Power on, press and hold plus and minus for 6 seconds, mode button twice for pressure, plus and minus to adjust, mode button twice to time display, plus and minus button held to lock unit power off			
<b>Carefusion Viasys Orion</b>	Press both the plus ( + ) button and minus ( - ) button simultaneously to get into the clinician setup menu. First set the ramp pressure values, then the ramp time. After these is the altitude setting (1 - 9 where 1=1,000 feet above sea level). Next, set the standard pressure in increments of 0.5 cm/H2O of pressure.	4 to 18		
<b>Covidian GoodKnight418S</b>	Power on unit. Press Hidden button under logo while pressing pressure button	4 to 18		
<b>Covidian GoodKnight420E</b>	At same time press the hidden (go) key and the information access key Make sure the CPAP machine is plugged in, then find the secret button beneath the "Go" in the word GoodKnight which appears just above the LCD screen. Press the secret button and the Information Access button simultaneously for 2 or 3 seconds. The CPAP machine will now be in the provider setup mode. Press the Information Access button to cycle through the list of adjustable settings, and use the arrow buttons to make adjustments.	4-20		
<b>Covidian GoodKnight420G</b>	At same time press the hidden (go) key and the information access key Make sure the CPAP machine is plugged in, then find the secret button beneath the "Go" in the word GoodKnight which appears just above the LCD screen. Press the secret button and the Information Access button simultaneously for 2 or 3 seconds. The CPAP machine will now be in the provider setup mode. Press the Information Access button to cycle through the list of adjustable settings, and use the arrow buttons to make adjustments.	4-20		
<b>Covidian GoodKnight420S</b>	At same time press the hidden (go) key and the information access key Make sure the CPAP machine is plugged in, then find the secret button beneath the "Go" in the word GoodKnight which appears just above the LCD screen. Press the secret button and the Information Access button simultaneously for 2 or 3 seconds. The CPAP machine will now be in the provider setup mode. Press the Information Access button to cycle through the list of adjustable settings, and use the arrow buttons to make adjustments.	4 to 20		
<b>Covidian SandmanCpap units and Auto Units</b>	Plug unit in. Press right and left arrow. Wait for settings on screen	3 to 20		
<b>DeVilbiss DeVilbiss 9000D</b>	Turn on the machine, then turn off the machine. Immediately after that, simultaneously press the down arrow button and the ramp buttons. While holding those two buttons down hit the powerbutton to enter the setup mode. Scroll through the menu using the select button until you get to IPAP and EPAP settings. Use the up and down arrow buttons to change the levels. When done turn off the machine.	3 to 20		
<b>DeVilbiss DeVilbiss IntelliPAP</b>	With unit plugged in and off press and hold the DOWN and DELAY They press the on off and clinical menu will show	3 to 25	3 to 20	
<b>DeVilbiss DeVilbiss RPM</b>	with unit off press the delay and down key with pressing on button To unlock the prescription settings, make sure the blower is OFF (OFF should be shown on the display). While pressing the DELAY and DOWN buttons, press the ON/OFF button to start the blower. The prescription settings are now unlocked and can be changed using the UP and DOWN buttons on the keypad. Press the SELECT button to advance to the next setting. The first value displayed on the LCD will be the mode.	3 to 25	3 to 25	No
<b>EVO Remrest</b>	Hold up and down arrow buttons and the power button for 2 sec	3.5 to 20		



<b>Fisher &amp; Paykel FP Icon</b>	Start from the 12 o'clock position of the Home Screen. Press and hold the button in the middle of the SmartDial, and use your other hand to turn the SmartDial in a clockwise direction until you return to the 12 o'clock position. Do not release the Smart Dial button while turning. Turn the SmartDial back (counter clockwise) one position while still holding down the button and the settings in the Clinician Menu will appear. You can now release the SmartDial button. NOTE: The Clinician Menu will default back to the Patient Menu after 30 seconds, or if the unit is turned off at the power supply. You can manually exit the Clinician Menu by repeating the instructions to enter the menu.	4 to 18		
<b>Fisher &amp; Paykel FPHC220</b>	Adjust potentiometer on side of unit			
<b>Fisher &amp; Paykel FPHC233</b>	With unit on press right and ramp button for 3 seconds	4 to 20		
<b>Fisher &amp; Paykel FPHC234</b>	With unit on press right and ramp button for 3 seconds Enter programming mode by holding down the "Ramp" (top) button and the "Next" (Right arrow/bottom button) for three seconds. When you get into the pressure set mode you will first be able to set adjust altitude, which is indicated by a drawing of a mountain range on your screen. You can change or ignore this setting and then push the "Next" (Right arrow/bottom button) to advance to pressure setting which will be indicated by the characters "cm h20 " on the screen. Use the Up and Down keys to change the pressure setting. Lastly, push the bottom button again to exit programming mode.	4 to 20		
<b>Fisher &amp; Paykel FPHC604</b>	With unit on press right and ramp button for 3 seconds	4 to 20		
<b>Fisher &amp; Paykel FPHC608</b>	With unit on press right and ramp button for 3 seconds	4 to 20		
<b>Invacare Polaris EX</b>	Press and hold Up and down arrow for 15 seconds Press up arrow for setup While in stand-by press and hold both up and down arrows for about 15 seconds. Press up arrow for setup. Use up and down arrows to adjust each setting. Press the large Invacare (enter) button to go to the next setting. If it asks you "compliance yes/no?", select "yes"			
<b>Invacare Polaris LT</b>	Open the top cover using a screwdriver; this will reveal two "secret" UP and DOWN buttons. Turn the machine on and press both the UP and DOWN buttons simultaneously for 3-5 seconds until the pressure LED light turns on. To reduce pressure, push the DOWN button; to increase pressure, press the UP button. Use a manometer to adjust exact pressure output.			
<b>Probasics ProbasicsZzz-PAP/PureSom/</b>	Standby, Press Menu, Hold Up and Down button then press menu, When blinking use up and down to adjust, menu to confirm	4 to 18		
<b>Puritan Bennett GoodKnight 425</b>	Power on unit. Press Hidden button under logo while pressing pressure button	4 to 25	4 to 25	No
<b>Puritan Bennett GoodKnight 425ST</b>	Power on unit. Press Hidden button under logo while pressing pressure button	4 to 25	4 to 25	Yes
<b>Puritan Bennett Knightstar 330</b>	with unit on press and hold mode and up arrow keys for 2 sec	3 to 30	3 to 30	
<b>Puritan Bennett Sandman Cpap units and Auto Units</b>	Plug unit in. Press right and left arrow. Wait for settings on screen	3 to 25	3 to 25	
<b>Resmed Aironse 10</b>	The "dial" can be turned or pushed. The button below the screen with the house icon is called the "home" button. To access the clinician menu, press the dial and the home buttons simultaneously for 3 seconds. The clinician menu will appear. Select parameter(s) you wish to modify with the dial (push down to select, turn to modify). When done, press the dial and home buttons for 3 seconds again, or find the "exit clinical menu" option in the menus.			



<b>ResMed ResMed S8 Compact, S8 Elite, S8 AutoSet Vantage &amp; AutoSet Spirit:</b>	Press the right and down arrows simultaneously for about 3 seconds until the word "clinical" appears. Select Menu, then use the left and right arrows to cycle through the settings. Use the up and down arrows to make adjustments.	4 to 20		
<b>ResMed S8 VPAP Auto</b>	With unit on press down and right key for 3 sec	3 to 20	3 to 20	No
<b>Resmed S9 Units</b>	Plug in, Home position. Press push dial and setup button for 3 seconds Plug in machine and turn the Push Dial until the device is showing the Home position (Home Icon illuminated). In Home position, press the Push Dial and the Setup Menu buttons down simultaneously for 3 seconds. The clinician menu will appear. Select parameter(s) you wish to modify with the Push Dial (push down to select, turn to modify). When done, select the Home choice again from the displayed menu, push down the Push Dial again and the adjustment is saved			
<b>Resmed Sullivan Vpap II, VPAP IIST and Comfort</b>	IPAP turn unit on holding Start and 20 button - use 10 and 20 to adjust, turn off Epap turn unit on holding 10 and 20 button - use 10 and 20 to adjust, turn off Max Pressure support is 7.	4 to 18	4 to 18	No
<b>ResMed SullivanV</b>	Hold Start and 20 while Powering on. Wait will start and 20 lights up			
<b>Resmed VPAP Auto Airsense 10</b>	Press and hold both dial and home button for 3 sec			
<b>Resmed VPAP III Bilevel</b>	With unit on press down and right key for 3 sec	4 to 25	4 to 25	No
<b>Resmed VPAP III ST Bilevel</b>	With unit on press down and right key for 3 sec	4 to 25	4 to 25	Yes
<b>Resmed VPAP Malibu</b>	With unit on press down and right key for 3 sec	3 to 25	3 to 25	No
<b>Respironics AriaLX</b>	Hold right and left arrow key while plugging unit into ac	4 to 15 or 18		
<b>Respironics Bipap Auto SV</b>	while on press right user button and silence button until setup displays	4 to 30	4 to 25	Yes
<b>Respironics BiPAP AVAPS</b>	Press and hold center button and ramp button Dial to Setting, if this is a M series access setup panel use m series Turn the wheel to toggle between the 4 options and highlight "setup". Once setup is highlighted press and hold both the control wheel and ramp button on the device for at least 5 seconds. You will hear a double beep and the provider mode screen will appear. Also, you should remove the smart card prior to making adjustments, otherwise it will revert to the previous settings.	4 to 25	4 to 25	Yes
<b>Respironics BIPAP ST (New grey model)</b>	while on press right user button and silence button until setup displays	4 to 30	4 to 25	Yes
<b>Respironics Dreamstation Series (DreamStation Auto BiPAP, DreamStation BiPAP Pro, DreamStation Auto CPAP, DreamStation CPAP Pro, &amp; DreamStation CPAP)</b>	Supply power to the device: first, plug the socket end of the AC power cord into the power supply. Then plug the pronged end of the AC power cord into an electrical outlet that is not controlled by a wall switch. Finally, plug the power supply cord's connector into the power inlet on the back of the device. Once the device is powered, press and hold both the control dial and the Ramp button on the device for at least 5 seconds. You are now in Provider Mode. To adjust a setting, rotate the control dial to your desired menu option, then press the control dial to select that setting. Rotate the control dial to change the setting. Press the control dial again to save the change. Select the "Home" icon to exit Provider Mode and return to Patient Mode			
<b>Respironics M Series BiPAP Plus</b>	Hold right and left arrow key while plugging unit into ac	4 to 25	4 to 20	No
<b>Respironics M-Series</b>		4-20		
<b>Respironics P Series</b>		4 to 20		



<b>Respironics PR System One</b> (REMstar Auto, REMstar DS150, BiPAP ST, BiPAP AVAPS, BiPAP Auto with Bi-Flex, BiPAP Pro with Bi-Flex, REMstar Pro with C-Flex & REMstar Plus)	Supply power to the device: first, plug the socket end of the AC power cord into the power supply. Then plug the pronged end of the AC power cord into an electrical outlet that is not controlled by a wall switch. Finally, plug the power supply cord's connector into the power inlet on the back of the device. Once the device is powered, the home screen appears (it is a large box on the screen with four little boxes you can select by turning the control wheel). Turn the wheel to toggle between the 4 options and highlight "setup". Once setup is highlighted press and hold both the control wheel and ramp button on the device for at least 5 seconds. You will hear a double beep and the provider mode screen will appear. Also, you should remove the smart card prior to making adjustments, otherwise it will revert to the previous settings.	4 to 25	4 to 20	
<b>Respironics Remstar Lite</b>	Hold ramp and on/off while plugging unit into ac			
<b>Respironics RemstarAuto</b>	(older pre-2007 standard unit, not "M" series, not the PR System One): you can enter the setup menu by holding down the Ramp button and both of the right and left arrow buttons under the display window, while plugging in the CPAP. The 3 buttons must be held down until the setup screen starts.	4 to 15 or 18		
<b>Respironics RemstarLX / Plus LX</b>	Hold ramp and on/off while plugging in	4 to 15 or 18		
<b>Respironics RemstarPlus / Pro Older Series</b>	Hold right and left arrow key while plugging unit into ac	4 to 20		
<b>Respironics REMstar M Series (CPAP or BiPAP)</b>	Unplug the power cord from the back of the CPAP machine, then hold down both the left and right arrow keys while simultaneously plugging in the power supply. Once the device beeps twice, release the buttons. After you hear the two beeps, you'll see the word setup in the lower right corner of the LCD screen. When you select setup you'll be in the clinician's mode where you can adjust every feature of the CPAP machine, including the pressure setting.			
<b>Respironics SE-Remstar Series</b>	Remove power cord, plug in, let start up, press power button let run for 2 seconds, press power button to shut off. Press Ramp button and Left Arrow button at same time for 5 seconds until P-1 shows in the display. Right and left arrow to cycle through choices, power button to choose. Right and left buttons to change. Ramp and Left arrow to exit setup - P-0	4 to 20		
<b>Respironics Sleep Easy</b>	Hold plus and minus buttons while plugging unit into ac Plug in the machine while simultaneously pressing the plus and minus buttons on top of the machine. The LCD shows the pressure setting along with an icon of a open padlock. To move between options, press the ramp button. The plus and minus buttons adjust the increments			
<b>Respironics Synchrony / Synchrony ST</b>	With unit on and running press ramp and return key to unlock	4 to 30	4 to 25	ST Yes
<b>Respironics Tranquility by Weinmann Somnocomfort 2</b>	with unit on press up and down keys for 3 secs Display will flash ange not greater than 7cwp Press the ramp-button until the display is clear (or 'A' is blinking if Automatic Mode is enabled). While still pressing the ramp-button press the humidifier button, until the pressure-setting-menu appears.	3 to 20	3 to 20	No
<b>Weinmann Somnosoftplus</b>	Press the ramp-button until "Soft" can be seen in the Display. While still pressing the ramp-button press the humidifier button, until the pressure-setting-menu appears.			