

### Active Circuit Leak Test

The Active Circuit Leak Test may be used to verify the integrity of an active patient circuit before use on a patient. This test does not replace the use of alarms during normal operation.

The test is only available from the Setup Menu, accessible only when therapy is not being delivered. The Circuit Type selected must be either Active PAP or Active Flow. The Circuit Type can be selected from the Settings and Alarms Menu in the Setup Menu.

Use the UP/DOWN buttons to locate and highlight the Active Circuit Leak Test. Press SELECT. A pop-up window will appear displaying "Circuit Leak Test", prompt the user to block the end of the circuit, and display the CANCEL and OK buttons.

If CANCEL is pressed, or there is no action for 30 seconds, the pop-up window will close and the device will return to the Setup Menu. If OK is pressed, the device will perform the test by closing the active valve, pressurizing the patient circuit, and measuring the circuit leak for approximately 10 seconds. The pop-up window will display that the test is "In Progress".

If the test is successful, the pop-up window will display "Circuit Leak Test Passed" and prompt the user to unblock the end of the circuit. If the device detects an excessive amount of leak in the patient circuit, the pop-up window will display "Circuit Leak Test Failed" and prompt the user to check all connections in the circuit. If the leak cannot be resolved, even following replacement of the circuit, contact your service provider.

When testing is completed, the user may return to the Setup Menu by pressing the OK button.

***Note:** The user may choose to end the Active Circuit Leak Test at any time while testing is in progress, by pressing the CANCEL button, or by pressing the Power Off button.*

