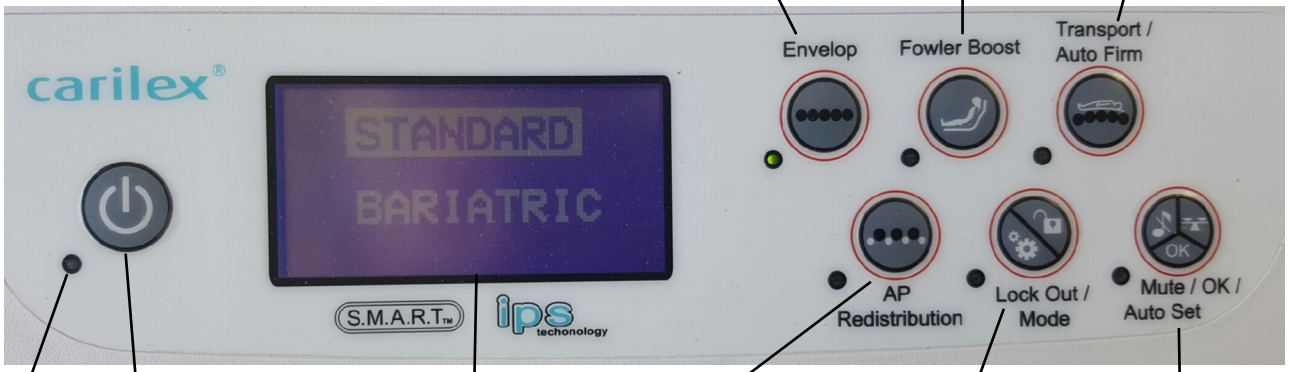
Envelop™
Quick Reference Guide



Envelop - press to select Envelopment therapy

Fowler Boost - press for added support / increased pressue in the seat area when bed in upright position

AUTO FIRM - press for rapid inflation

POWER INDICATOR LIGHT- glows yellow when unit is plugged in and side rocker switch is in the "on" position

POWER - press to turn unit off/on

DISPLAY SCREEN

AP Redistribution - press to select alternating pressure therapy

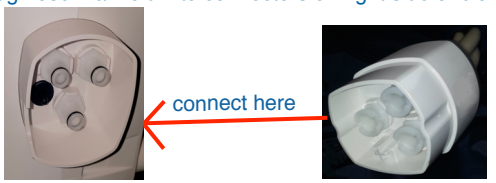
BLOWER LOCK - controls lock automatically; press & hold for 7 seconds to unlock

MODE - press to select "Standard" or "Bariatric" mode

ALARM - press to turn off after alarm sounds

1 Set Up

1. Place mattress on bed frame and securely attach to frame.
2. Hang control unit on foot board.
3. Plug hose manifold into connectors on right side of blower.



Hose connections on right side of blower

Plug on end of hose manifold

2 Power Unit On

2 - Push rocker switch up to "on" position.

1 - Connect power cord to blower and plug into power source.

When unit is "on", the system will perform a self check. When complete, an alarm may sound; if so, press alarm button to turn off.

3 Select Mode

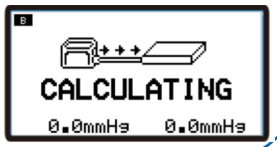
Push "POWER" button and Display Screen will show "STANDARD" and "BARIATRIC". The name highlighted with a white box is the current mode selected. (On sample screen above, "STANDARD" is selected.)

To change the mode, press "Lock Out / Mode" button,

then press

"Mute / OK / Auto Set" to confirm selection.

If BARIATRIC mode is selected, a B will show in the upper left corner of the Display Screen.



4 Mattress Inflation

After mode is selected, mattress will begin inflating and Display Screen will show picture of blower & mattress.

When fully inflated, "System Ready" will appear on screen.

You may now place the patient onto the mattress.

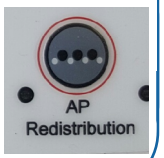
5 Setting Therapy

After patient is placed on surface, "Auto Setting" will appear on display screen and the S.M.A.R.T. technology will weight the patient, determine the appropriate settings for the patient load, and "envelop" the patient into the mattress.

The system will continue in static Envelopment mode and IPS technology will continually monitor and automatically adjust the internal pressure.

AP Redistribution Mode

To set unit to AP Redistribution Mode, unlock control panel then press "AP Redistribution" button.



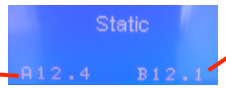
Blower Lock

The control unit automatically locks all controls after therapy begins. Press the "unlock" button and hold for 7 seconds to unlock control panel.

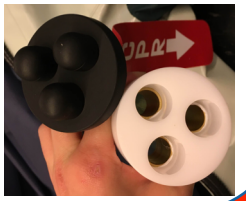
Reviewing Internal Pressure

The system continuously monitors and automatically adjusts to maintain the appropriate Internal Pressure. The Internal Pressure measurements appear on the bottom of the dispaly screen below the mode of therapy.

Internal Pressure of "A" cells



Internal Pressure of "B" cells

CPR

The CPR assembly is located at the foot of the bed next to the hose manifold. For CPR, pull the black stopper with the red tab labeled "CPR" to detatch plug.