



1-800-339-3322 [www.capemedical.com](http://www.capemedical.com)

## PATIENT GUIDE IN THE USE OF PRESSURE GUARD APM2 MATTRESS

Place the mattress on the bed frame with the green cover facing up, with the tubing at the foot of the bed, the patient's right. The mattress has a firm safety edge around the entire mattress and Geo Matt foam over the air baffles.

Hang the controller unit (pump) on the footboard of the bed frame (brackets on the back of the pump). Plug the power cable into the outlet. (The power cord should be run under the bed for safety reasons.)

Connect the air lines to the pump (snap or push into the left hand side of the pump). Snap the smaller quick connectors into the connections located under the flap on the lower right hand side of the mattress. To disconnect, push in the silver and gray tabs on the ends of each tubing at the pump, and at the mattress, this will release the tubing.

Turn pump on by pressing the power switch on the side of the pump, which will illuminate green while on.

Select the desired operating mode as follows:

Lateral Rotation (Recommended setting) – toggle switch located under the flap on the mattress above where the tubings connect (baffles 1 & 2 will inflate, patient will rotate to left and in 10 minutes baffles 1 & 2 will deflate, 3 & 4 will inflate and patient will rotate right).

or

Alternating Pressure – toggle switch located under the flap on the mattress above where the tubings connect (every other air baffle inflates and deflates every 10 minutes).

Comfort Level – Black dial located on the front of the pump can be adjusted for patient comfort. (For enhanced pressure management, use the softest setting that adequately supports the patient without bottoming out). It is recommended that the dial be set at the lowest setting and then be increased.

Static Mode – Push the orange button in. This will fill all the air baffles, for transfers, ADLs or CPR.

**Once transfer or activity is completed, be sure to press again to return to either alternating pressure or lateral rotation.**

Low Pressure Indicator Light – This will illuminate continuously if there is a malfunction or a leak/deflation of one of the baffles. Call Cape Medical Supply immediately if this occurs.

The patient should be centered on the mattress for patient safety.

CPR – Press the Static Mode button, turn the Comfort Level dial to the firmest setting and place a crash board underneath the patient and follow standard CPR procedures.

Transferring a patient – Unplug the power connector from the wall. Mattress inflation will be maintained and the air will equalize in the air baffles.

Power Loss or Malfunction – Disconnect the air tubings at the mattress. The system will maintain inflation.

Cleaning and Maintenance – can be wiped clean and disinfected in place using either phenolic or quaternary type disinfectants in concentrations recommended by the manufacturer.