

## **AirPlus Self Adjusting Immersion Mattress**

#### **High Specification** Self Adjusting Mattress System

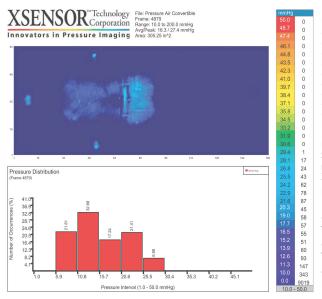
Choose the most appropriate therapy mode to suit individual needs of patients.





#### **Optional: Alternating Pressure Pump**

- Non-powered mattress replacement system featuring self adjusting immersion therapy.
- Powered optional alternating pressure control unit for high-risk of pressure injury.
- Superior four(4)way stretch micro climate cover
  - Low friction and shear immersion fabric is fluid-proof and vapor permeable.



Sensor / Group	Value
S0092	
Average Pressure	16.3
Peak Pressure	27.4
Area (in^2)	305.25
General Notes	
Subject	Male
Age	72 years
Height	6' 2"
Weight	217 lb

Pressure Mapping readings taken from **Self Adjusting Immersion Mattress** mattress in static mode using XSENSOR X3 MEDICAL version 6.0

Patient lying in supine position for 15 minutes while testing.

Over 93% of total body area is mapped with a reading under 23.5 mmHg.

Over 71% of total body area is mapped with a reading under 18 mmHg.

Average pressure is 16.3 mmHg.

Pressure relieving is under 32 mmHg.





### AirPlus Self Adjusting Immersion Mattress

# Deep air chamber, self adjusting immersion therapy.

Patented self-adjusting technology allows internal cells to automatically adjust to each individual body type and weight.

**Head and back section** engineered to provide torso and back support.

#### Lower extremity section

molds to the lower leg
to accommodate limb
contours and off-load
heel/ankle skeletal
structures; areas prone to
pressure injury development.



- Edge of mattress support bolster can assist with sitting and standing balance upon bed exit.
  - -Promotes roll stability for fall prevention.

Sizes Part Number

36"x 80" - MPAM3680SAT

36"x 84" - MPAM3684SAT

39"x 80" - MPAM3980SAT

39"x 84" - MPAM3984SAT

42"x 80" - MPAM4280SAT

42"x 84" - MPAM4284SAT 48"x 80" - MPAM4880SAT