



# Supreme Air®

## Operating, Maintenance & Trouble Shooting



### OPERATION

- Place mattress on bed frame and secure to frame with the four corner straps.
- Plug in control unit and place at foot of bed using the foldaway hanger brackets.
- Connect the three hose unit into black manifold on left side of pump.
- The power switch is located on the front of pump.
- To inflate rapidly turn knob clockwise and put in Static Mode
- Once inflated switch to Alternate Mode
- Select patient comfort setting: Based on average patient weight.
- **In emergency: Twist CPR Release Valve in either direction to release air from mattress.**



### PUMP

#### PATIENT WEIGHT SETTING

WEIGHT	SETTING
85 - 140	1 - 2
120 - 165	1 - 3
150 - 193	1 - 4
175 - 205	2 - 4
200 - 250	3 - 5
245 - 300	4 - 6
300 - 350	7



## MAINTENANCE



### Pump

1. Wash hands and place gloves on hand
2. Place pump, hose on decontamination table or counter
3. Spray with Madacide or other disinfectants. Do not use phenol based disinfectants
4. Wipe down pump and hose with paper towel and dispose
5. Let pump and hose dry for approximately 15 minutes,



### Mattress

1. Wash hands and place gloves on hand
2. Place mattress on decontamination table or counter
3. Spray with Madacide or other disinfectants. Do not use phenol based disinfectants
4. Wipe down top of mattress with paper towel and let sit for approximately 15 minutes
5. Turn mattress over and repeat the cleaning process.
6. Let the mattress hang dry in a well-ventilated area between 12-24 hours.
7. Covers can be removed and washed in a gentle cycle using disinfectants.
8. Put in dryer only in spin cycle to remove excess moisture, do not use heat.

## TROUBLESHOOTING

Problem	Possible Causes	Action
Mattress not inflating	<ol style="list-style-type: none"> <li>1. No Power</li> <li>2. CPR Valve opened</li> <li>3. Air Rail or Hoses Kinked</li> <li>4. Hose not connected to pump</li> </ol>	<ol style="list-style-type: none"> <li>1. Check plug in outlet, check fuse</li> <li>2. Twist to close position</li> <li>3. Check that hoses are not impeded by bed rail or other obstruction</li> <li>4. Insert hose firmly to manifold</li> </ol>
Power Failure	<ol style="list-style-type: none"> <li>1. Power Surge</li> <li>2. Blown fuse</li> <li>3. Power cord is not plugged in</li> </ol>	<ol style="list-style-type: none"> <li>1. Turn power switch off then on</li> <li>2. Change fuse</li> <li>3. Plug power cord into outlet</li> </ol>