



# POWER PRO®

## 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 with the foldaway hanger brackets.
- Connect the three hose unit into black manifold and single hose to single port on left side of pump.
- The power switch is located on the right side of pump
- To inflate rapidly push operate button and then auto firm button
- Once inflated punch static button for Low Air Loss Therapy Mode
- Push Alternate button for Low Air Loss/ Alternating Air Therapy Mode
- Select cycle time: 5-95 Minutes per cycle (10 minutes is standard)
- Select patient comfort setting: Based on average patient weight
- **In emergency: Twist CPR Release Valve in either direction to release air from mattress.**



### PUMP



#### 36" MATTRESS

Light 1	Light 2	Light 3	Light 4	Light 5	Light 6	Light 7	Light 8
90-130	120-175	160-225	200-295	285-395	375-475	450-575	550-650

#### 42" MATTRESS

Light 1	Light 2	Light 3	Light 4	Light 5	Light 6	Light 7	Light 8
150-200	200-250	250-350	350-400	400-450	440-550	550-650	650-750

#### 48" MATTRESS

Light 1	Light 2	Light 3	Light 4	Light 5	Light 6	Light 7	Light 8
200-300	300-350	350-450	450-550	550-650	650-750	750-875	875-1000

## 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>
Pump not inflating	<ol style="list-style-type: none"> <li>1. Pump in standby mode</li> <li>2. Not responding to mode</li> <li>3. Filter is dirty</li> <li>4. Excess Noise</li> </ol>	<ol style="list-style-type: none"> <li>1. Press operate button, select auto firm, or alternate mode.</li> <li>2. Turn Power switch on then off to reset.</li> <li>3. Remove filter located under the carry handle of pump. Vacuum or rinse under water to remove excess dust.</li> <li>4. Return for authorized technical service.</li> </ol>