<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>NUMBER</th>
<th>DESCRIPTION</th>
<th>QTY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Circulaire II</td>
<td>0336</td>
<td>Circulaire II, Nebulizer Adult with Bacterial Viral Filter</td>
<td>25</td>
</tr>
<tr>
<td></td>
<td>0337</td>
<td>Circulaire II, Nebulizer Adult with Mouthpiece</td>
<td>25</td>
</tr>
<tr>
<td>Masks</td>
<td>0290</td>
<td>Circulaire II Adult PEP Mask, Non-Vented</td>
<td>50</td>
</tr>
<tr>
<td></td>
<td>0291</td>
<td>Circulaire II Pediatric PEP Mask, Non-Vented</td>
<td>50</td>
</tr>
<tr>
<td>Accessories</td>
<td>0242</td>
<td>Circulaire II Expiratory Side Filter</td>
<td>25</td>
</tr>
<tr>
<td></td>
<td>0335</td>
<td>Circulaire II Reservoir Bag Kit</td>
<td>100</td>
</tr>
</tbody>
</table>

References

1. Miller, W.C., Mason, J.W.  
   Abbreviated Aerosol Therapy for Improved Efficiency.  
   Journal of Aerosol Medicine 1996; Volume 7, Number 3:127-133

2. Miller, W.C., Mason, J.W., Small, S.  
   Comparison of Aerosol Delivery via Circulaire System vs Conventional Small Volume Nebulizer.  
   Respiratory Care 1994; Volume 29, Number 10:1157-1161

3. Hoffman, L., Smith, H.  
   Comparison of Circulaire to Conventional Small Volume Nebulizer for the Treatment of Bronchospasm in the Emergency Department.  
   Respiratory Care 1997; Volume 42, Number 12:1170-1174

4. Vers D., Fisher D., Williams P., Poulter S., Karmann, M.  
   Chest 1995; Volume 107:498-505

5. Skrbić, J.L., Beach, W.J., Garcia, R., Holsen, L.  
   The Safety and Efficacy of Rapid, High Concentration Nebulization of Beta Agonists.  
   Chest 1999, Supplement p. 11

6. Coughran, L.J., Hayes, L.E., Perry, W.M.  
   An Evaluation of the Safety of Using Otilized Albuterol In the Circulaire System for 72 Hours.  
   Chest 1997, Supplement p. 51

7. O’Riordan, T.A., Amram, J.C.  
   Effect of Nebulizer Configuration on Delivery of Aerosolized Tobramycin.  

8. Taylor, J., Johnston, J., Getz, J., McCabe, Hanlon, T., Lachhwani, D.  
   Prospective Clinical Comparison of Two Small Volume Nebulizers in Patients with Acute Respiratory Distress Treated in the Emergency Department.  

9. Meredith, R., Bayas, P.L.  
   Clinical Evaluation of the Circulaire vs Conventional Small Volume Nebulizer for the Treatment of Acute Bronchospasm Associated with Asthma or Asthmatic Bronchitis in an Emergency Department.  
   Presented at the 44th International Respiratory Congress, AARC-Albuquerque 1998

    Clinical Evaluation of a Simple Demand Inhalation MDI/Aerosol Delivery Device.  
    Chest 94:35-41

11. Alberts, W.M.  
    Occupational Asthma in the Respiratory Care Worker.  
    Respiratory Care 1993, 38 (6): 997-1004

12. Newman, S.  
    Aerosol Deposition Considerations in Inhalation Therapy.  
    Chest 1985:48 (6): 1022-1032

13. Morrow, P.E.  
    Aerosol Characterization and Deposition.  

14. D.S. Gardner  
    An In Vitro Comparison of Dosimetric and Constant Output Nebulizers  
    Respiratory Care 2007 Open Forum Abstracts

Testing Data as of Westmed, Inc.
The unique lightweight reservoir captures aerosol during the patient's expiratory phase and retains it for "On-Demand Delivery" during the subsequent inspiratory phase. The combination of aerosolized medicine generated by the VioOne™ nebulizer, and that which is inhaled from the reservoir ensures the maximum percentage of a patient's tidal volume is medicated.

Particle size is ideal. The aerosol generator portion of the Circulaire II is the VioOne™, an industry standard and clinically proven small volume nebulizer. The MMAD (Mass Median Aerodynamic Diameter) of the Circulaire II is generated by the VioOne™, a clinically proven industry standard, and delivers greater than 90% of the aerosol particles in the respirable range.

Positive Expiratory Pressure (PEP) therapy drives air into the lungs and behind the mucus using collateral airways. PEP therapy can easily be incorporated when using Circulaire II as it is included as a standard feature. Set the expiratory variable resistor to the minimal opening and you have simulated pursed lip breathing as part of the delivery system.

The Circulaire II can be administered with the use of a mask or mouthpiece. By design, the Westmed® swivel mask alleviates cumbersome posturing of the patient as this unique characteristic allows you to accommodate your patient's position. These features plus others make for a very versatile and universal pulmonary drug delivery system.

The system includes a detachable reservoir bag. Bag replacement simplifies the delivery of a variety of aerosolized medicines such as bronchodilator therapy, antibiotic therapy, mucolytics, antifungals, etc.