Aeroneb® Solo Single Patient Use Nebulizer

The Aeroneb® Solo Micropump Nebulizer represents a new standard in critical care nebulization for mechanically ventilated patients. Featuring the proven OnQ™ nebulization technology employed in the Aeroneb® Pro nebulizer, the Aeroneb® Solo is a compact, single patient use nebulizer that offers the care giver the added convenience and flexibility of continuous and/or intermittent nebulization. It can be powered by either the Aeroneb® Pro or the Aeroneb® Pro-X controller. Continuous nebulization is only available when the nebulizer is used in conjunction with the Aeroneb® Pro-X controller and for up to seven days.

The Aeroneb® Solo provides effective dose delivery of physician-prescribed inhalation solutions for infants through adults. It produces a fine particle, low velocity aerosol optimized for deep lung deposition.

The Aeroneb® Solo operates without changing patient ventilator parameters and can be refilled without interrupting ventilation. Continuous nebulization is enabled by connecting a medication reservoir via a standard Luer connector.

Performance Characteristics Table

<table>
<thead>
<tr>
<th></th>
<th>MMAD</th>
<th>GSD</th>
<th>Residual Volume (mL)</th>
<th>Calculated Respirable Dose</th>
<th>Flow Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aeroneb® Solo Nebulizer</td>
<td>3.4 µm</td>
<td>2.4</td>
<td>Average &lt;0.1mL for 3mL dose</td>
<td>15.5%</td>
<td>&gt;0.2mL/min (Average:&lt;0.38mL/min)</td>
</tr>
</tbody>
</table>

Performance may vary depending upon type of drug used.
Convenient
- For intermittent and/or continuous nebulization
- Single patient use format
- Simple to set-up and operate
- Silent operation

Efficient
- Calculated respirable dose of 15.5% and MMAD of 3.4 µm for optimum lung deposition
- Does not collect or nebulize condensate from ventilator circuit during operation
- Does not heat, degrade or shear medications.
- Low residual volume (average <0.1 mL for 3 mL dose)

Flexible
- Can be operated from Aeroneb® Pro or Aeroneb® Pro-X controllers
- Delivers all medications approved for use with standard nebulizers to treat infants through adults
- Operates inline with standard ventilator circuits and mechanical ventilators

PRODUCT SPECIFICATIONS
Physical:
Nebulizer Unit Weight: 13.5 grams (0.5 oz)
Control Module Weight: 230 grams (8.1 oz)
Medication Cup Capacity: 6 mL
Noise: Silent Operation
Nebulizer and components are latex free

Power:
Consumption: < 8 Watts (charging), < 2.0 Watts (nebulizing)
AC/DC adapter (input 100 to 240 VAC 50 – 60 Hz, output 9 V) or internal rechargeable battery (4.8 V nominal output)
Patient isolation: Complies with IEC 60601-1

Nebulization Options:
- Intermittent
- Continuous

OnQ™ Aerosol Generator
Efficient drug delivery.
On target, every time.
- Creates a fine particle, low-velocity aerosol
- Produces precisely defined particle size
- Aerosolizes a broad range of formulations

ORDER INFORMATION
Aeroneb® Solo Starter Kit (includes 2 nebulizers) AG-AS3000
Aeroneb® Solo Convenience Pack of 5 AG-AS3300
Aeroneb® Solo Convenience Pack of 10 AG-AS3350
Aeroneb® Solo Nebulizers. Pack of 5 AG-AS3100
Aeroneb® Solo Nebulizers. Pack of 10 AG-AS3200
Aeroneb® Pro-X Controller Kit AG-PX1000

Further product information, contact your Aerogen representative or visit Aerogen’s website at www.aerogen.com

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