**Lifeline ARM Automated Chest Compression Device**

**RMU-1000 TECHNICAL SPECIFICATIONS†**

### Compression Modes
Continuous Compressions; Compressions with Breathing (30:2, 30 compressions with 3-second pause for ventilation) factory default; future protocols via field updates.

### Compression Depth
2.1 inches ±0.1 inches (5.3 cm ±0.3 cm) from start position (nominal patient).

### Compression Frequency
101 ±1 compressions per minute

### Compression Duty Cycle
50% ±5%

### Physical

<table>
<thead>
<tr>
<th>SIZE (assembled)</th>
<th>23.5 x 20.75 x 9 inches (59.7 x 52.7 x 22.9 cm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SIZE (in carrying case)</td>
<td>24 x 18 x 10 inches (61.0 x 45.7 x 25.4 cm)</td>
</tr>
</tbody>
</table>

### Weight
15.9 lbs (7.1 kg)

### Adult Patient Ranges
Adult patients that fit into the ACC:
- Chest width – 18 inches (45.7 cm) max
- Chest height – 6.5 to 11.8 inches (16.5 to 30 cm)

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### Operating / Maintenance

<table>
<thead>
<tr>
<th>Temperature</th>
<th>0 to 40°C (32 to 104°F)</th>
</tr>
</thead>
</table>

### Standby / Storage / Transport

<table>
<thead>
<tr>
<th>Temperature</th>
<th>-20 to 70°C (~4 to 158°F)</th>
</tr>
</thead>
</table>

### Humidity
5% to 95% (non-condensing)

### Vibration
MIL-STD-810G 514.6 Category 20 (Ground)

### Sealing / Water Resistance
IEC 60529 class IP43 (battery pack installed)

### Device Classification
Internally powered Class II (with external power source)

### Battery Pack

<table>
<thead>
<tr>
<th>Model Number</th>
<th>RBP-1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Battery Type</td>
<td>18.5V, 5300 mAh, Lithium-ion. Rechargeable, recyclable.</td>
</tr>
<tr>
<td>Operating Time</td>
<td>1 hour (nominal patient)*</td>
</tr>
<tr>
<td>Battery Pack Charge Time</td>
<td>Less than 3 hours in ACC*</td>
</tr>
<tr>
<td>Battery Pack</td>
<td>Recommended to replace battery pack every 3 years or if battery pack indicator displays a replace battery pack condition (~300 charge/discharge cycles**)</td>
</tr>
</tbody>
</table>

**Specifications subject to change without notice**

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![Rx ONLY](logo sexlebel lifeline arm automated chest compression device)  
![CE](logo celebrate lifeline arm automated chest compression device)  
![TUV](logo tuv lifeline arm automated chest compression device)

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