Integral solutions in medical equipment
VERTICAL STERILIZER

- Manual water injection, exhausting and drainage system
- Automatic control of heating and sterilizing process
- Manual dynamic pulsed exhausting function, totally exhaust the cold air from chamber to guarantee steam saturation
- Horizontal sliding door equipped with reliable self-rising sealing ring, convenient operation
- Over-heat auto protection device, door safety lock device, overpressure relief valve, short-circuit protection, overpressure protection and insulated door cover

- Design pressure: 0.28MPa
- Design temperature: 150°C
- Maximum working pressure: 0.23MPa
- Temperature range: 105-134°C
- Sterilization time range: 0-60min
- Chamber material: 06Cr19Ni10 stainless steel
- Accessories: 2 stainless steel baskets

Technical parameters

<table>
<thead>
<tr>
<th>Model</th>
<th>Volume</th>
<th>Chamber Dimension (φL)</th>
<th>Overall Dimension (LxWxH)</th>
<th>Net Weight</th>
<th>Voltage</th>
<th>Power Frequency</th>
<th>Power</th>
</tr>
</thead>
<tbody>
<tr>
<td>LMQ.C-50K</td>
<td>50L</td>
<td>φ316 x 667 mm</td>
<td>500 x 476 x 990 mm</td>
<td>55 Kg</td>
<td>220V</td>
<td>50 Hz</td>
<td>2.4 Kw</td>
</tr>
<tr>
<td>LMQ.C-80K</td>
<td>80L</td>
<td>φ386 x 695 mm</td>
<td>570 x 546 x 1030 mm</td>
<td>65 Kg</td>
<td>230V</td>
<td>50 Hz</td>
<td>3.9 Kw</td>
</tr>
</tbody>
</table>
USAGE

- Apply to instrument, dressing fabric, rubber, glass ware and liquid in country or community hospitals, clinics and other medical institutions.
- Microcomputer control technology, touch-key
- Display of dynamic sterilizing process graph, LEO display of chamber temperature, time and fault code
- Equipped with sterilizing programs of unwrapped instrument, instrument parcel, dressing, rubber and fluid medium
- Dynamic pulsed exhausting function, totally exhaust the cold air from chamber to guarantee steam saturation
- Chamber heating and heat-dry function effectively improve the drying effect after sterilization
- Build-in water tank, steam and water inner circulation
- Over-heat auto protection device, door safety lock device, overpressure relief valve, short-circuit protection, overpressure protection and insulated door cover
- Optional printer

- Design pressure: 0.28MPa
- Maximum working pressure: 0.23MPa
- Solution temperature: 60 ~ 100°C
- Design temperature: 150°C
- Temperature range: 105 ~ 136°C
- Insulation temperature: 40 ~ 60°C
- Chamber material: 06Cr19Ni10 stainless steel
- Accuracy of temperature display: 0.1°C
- Accessories: 2 stainless steel baskets

Technical parameters

<table>
<thead>
<tr>
<th>Model</th>
<th>Volume</th>
<th>Chamber Dimension (φL)</th>
<th>Overall Dimension (LxWxH)</th>
<th>Net Weight</th>
<th>Voltage</th>
<th>Power Frequency</th>
<th>Power</th>
</tr>
</thead>
<tbody>
<tr>
<td>LMQ.C-50E</td>
<td>50L</td>
<td>φ316 x 667 mm</td>
<td>616 x 476 x 990 mm</td>
<td>55 Kg</td>
<td>220V</td>
<td>50 Hz</td>
<td>4.2 Kw</td>
</tr>
<tr>
<td>LMQ.C-80E</td>
<td>80L</td>
<td>φ386 x 695 mm</td>
<td>688 x 546 x 1030 mm</td>
<td>75 Kg</td>
<td>380V</td>
<td>50 Hz</td>
<td>4.5 Kw</td>
</tr>
</tbody>
</table>