PULSE VACUUM STERILIZER

Integral solutions in medical equipment
PULSE VACUUM STERILIZER

USAGE
It can be widely used in department of stomatology and ophthalmology, operating room and other medical institutions. It is suitable for all wrapped or unwrapped solid instruments, A-class cavity instrument (dental handpieces and endoscopes), implantable instruments, dressing fabric and rubber tubes, etc.

• Equipped with professional and systematized sterilizing programs of fabric, instrument, rubber, liquid, cavity, testing and auxiliary programs of BD, PCD and leakage.
• Temperature, pressure, time, running status, failure warning liquid-crystal display.
• Intelligent drying system to guarantee the residual humidity of instrument and dressing no more than 0.2% and 1% respectively.
• Build-in efficient steam generator, microcomputer temperature control, time and energy saving.
• Equipped with printer to print date, time and process parameters.
• Over-heat auto protection device, double-way door safety lock device, overpressure relief valve, short-circuit protection, and overpressure protection.
• Perfect four-level authority management system to avoid misoperation.

Technical parameters
• Design pressure: -0.1/0.28MPa
• Maximum working pressure: 0.23MPa
• Vacuum limit: -0.080MPa
• Sterilizing temperature: 105-136° e
• Accuracy of temperature display: 0.1 o e
• Accuracy of pressure display: 1 KPa
• Chamber material: 06Cr19Ni10 stainless steel (304 stainless steel)

<table>
<thead>
<tr>
<th>Model</th>
<th>Volume</th>
<th>Chamber Dimension (фxL)</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>XG1.UCD-60M</td>
<td>60L</td>
<td>380x510mm</td>
<td>1000x697x1600mm</td>
<td>230kg</td>
<td>380V</td>
<td>50Hz</td>
<td>10Kw</td>
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<tr>
<td>XG1.UCD-80M</td>
<td>80L</td>
<td>380x710mm</td>
<td>1000x697x1600mm</td>
<td>260kg</td>
<td>380V</td>
<td>50Hz</td>
<td>11Kw</td>
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<tr>
<td>XG1.UCD-135M</td>
<td>135L</td>
<td>500x710mm</td>
<td>1110x750x1742mm</td>
<td>400kg</td>
<td>380V</td>
<td>50Hz</td>
<td>11Kw</td>
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<tr>
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<td>1400x890x 1780mm</td>
<td>750kg</td>
<td>380V</td>
<td>50Hz</td>
<td>17Kw</td>
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