PROVEN PERFORMANCE FOR COST-EFFECTIVE STERILIZATION

Using our original, innovative gas plasma technology, the STERRAD® 100S System has been a pioneer in low-temperature sterilization for nearly twenty years. Recognized for its proven performance, the STERRAD® 100S System is your cost-effective choice for dry, low-temperature sterilization.

SAFETY

- Low temperature gas plasma efficiently eliminates traces of residual hydrogen peroxide from materials and devices and the process by-products are non-toxic oxygen and water vapor.

SIMPLICITY

- Ease of use: one-button operation
- No costly plumbing, ventilation, or monitoring required

COMPATIBILITY

- Proven claims* for a wide range of material and lumens
- Capable of sterilizing rigid and flexible endoscopes, cameras, light cables, batteries, lenses, probes, microsurgical and general surgery instruments
HYDROGEN PEROXIDE GAS PLASMA TECHNOLOGY

Vaporized Hydrogen Peroxide (H₂O₂) is introduced into a vacuum chamber. Plasma is generated to safely eliminate residual H₂O₂. System byproducts are oxygen and water.

Sterility Assurance Level: 10⁻⁴

SAFE FOR INSTRUMENTS

SAFE FOR ENVIRONMENT

TECHNICAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>TOTAL CYCLE TIME</th>
<th>Short Cycle: 54 minutes</th>
<th>Long Cycle: 72 minutes</th>
</tr>
</thead>
<tbody>
<tr>
<td>CYCLE TEMPERATURE</td>
<td>Less than 55°C</td>
<td></td>
</tr>
<tr>
<td>DIMENSIONS &amp; WEIGHT</td>
<td>Height: 1664 mm</td>
<td>Width: 762 mm</td>
</tr>
<tr>
<td>STERILIZATION CHAMBER</td>
<td>Configuration: Circular</td>
<td>Chamber Volume: 173L†</td>
</tr>
<tr>
<td>POWER USAGE</td>
<td>Connections: 380-415 VAC, 50 Hz, 10 A, 3-phase circuit with separate neutral and ground conductors. CBA phase rotation</td>
<td></td>
</tr>
<tr>
<td>SERVICE REQUIREMENTS</td>
<td>In operation, the STERRAD® 100S System should not be placed closer than 5 cm to a wall at the rear and/or sides of the system. The sterilizer should be installed in a space of sufficient size to permit access to all four sides of the system when it is rolled from the rear and/or side walls are at a distance of 3 m. Service access requires a minimum clearance of 1 m on all sides of the system.</td>
<td></td>
</tr>
<tr>
<td>OPERATIONAL ENVIRONMENT</td>
<td>Temperature: 10°C to 40°C</td>
<td>Humidity: 30-75% relative humidity (non-condensing)</td>
</tr>
</tbody>
</table>

FOR MORE INFORMATION OR TO PLACE AN ORDER: PLEASE CONTACT YOUR LOCAL ASP REPRESENTATIVE

Contact for UK: ASP c/o J&J Medical Ltd. Pinewood Campus, Nine Mile Ride Wokingham Berkshire RG40 3EW, England T: +44 1 344 871 081 F: +44 1 344 871 171

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* Please refer to the STERRAD 100S Sterilization System User’s Guide prior to use. Consult with the medical device manufacturer of instruments or endoscopes you intend to sterilize with any questions regarding materials compatibility.

†Please contact your ASP representative to determine maximum chamber capacity based on your facility’s particular sterilization load configuration(s).