Aearo Technologies LLC provides noise, vibration and cushioning products that meet the stringent energy-control requirements for a variety of medical devices.

- Medical hand-held portables
- Diagnostic devices
- Bedside equipment

Aearo offers its proprietary materials in a broad range of formulations that provide the optimum combinations of physical and performance properties for virtually any application.

Helping to meet the custom design needs of your equipment is the focus of our engineering team. Our state-of-the-art Acoustic Technology Center, in conjunction with in-house manufacturing and quality teams, provides the engineers with the ability to diagnose any equipment issues and validate the best solution to meet your system requirements.
## Technical Information

The data listed in this data sheet are typical or average values based on tests conducted by independent laboratories or by the manufacturer. They are indicative only of the results obtained in such tests and should not be considered as guaranteed maximums or minimums. Materials must be tested under actual service to determine their suitability for a particular purpose.

## Warranty, Limited Remedy, and Disclaimer

Unless an additional warranty is specifically stated on the applicable Aearo Technologies product packaging or product literature, Aearo Technologies warrants that each Aearo Technologies product meets the applicable Aearo Technologies product specification at the time Aearo Technologies ships the product. Aearo Technologies MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY OR CONDITION ARISING OUT OF A COURSE OF DEALING, CUSTOM OR USAGE OF TRADE. If the Aearo Technologies product does not conform to this warranty, then the sole and exclusive remedy is, at Aearo Technologies’s option, replacement of the Aearo Technologies product or refund of the purchase price.

## Limitation of Liability

Except where prohibited by law, Aearo Technologies will not be liable for any loss or damage arising from the Aearo Technologies product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.

### MEDICAL DEVICE SOLUTIONS

<table>
<thead>
<tr>
<th>ISODAMP® Structureborne Damping Solutions</th>
<th>ISOLOSS™ Vibration Control Custom Molded Isolators</th>
<th>CONFOR™ Cushioning and ISOLOSS™ LS Gasketing Foams</th>
</tr>
</thead>
<tbody>
<tr>
<td>Constrain structureborne vibrations with frequency specific damping solutions.</td>
<td>Control device energy to protect sensitive components with custom engineered parts and materials.</td>
<td>CONFOR foam is a slow-recovery, temperature sensitive foam for use in applications requiring uniform pressure distribution or shock absorption. ISOLOSS LS foams provide excellent shock control and are durable enough for gasketing applications.</td>
</tr>
<tr>
<td>• Damping tuned for application temperature and performance</td>
<td>• Low amplification at resonance</td>
<td>• High energy absorption properties</td>
</tr>
<tr>
<td>• Broad frequencies spectrum capability</td>
<td>• Shock protection for sensitive mechanisms</td>
<td>• Low compression set</td>
</tr>
<tr>
<td>• Ideal for weight-sensitive applications needing high energy loss</td>
<td>• Quick return to equilibrium after vibration or shock input</td>
<td>• Firm, yet fluid support</td>
</tr>
</tbody>
</table>

Materials not tested for use in direct skin contact.

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