CPI Beverly Microwave Division manufactures a variety of low loss pressure and vacuum windows in both standard and customized flange configurations.

With a history of producing high quality products, we can help you with pressure windows. Contact us at BMDMarketing@cpii.com or at call us at +1 978-922-6000.

**Specifications**

<table>
<thead>
<tr>
<th></th>
<th>L-Band</th>
<th>S-Band</th>
<th>C-Band</th>
<th>X-Band</th>
<th>Ku-Band</th>
<th>Ka-Band</th>
<th>W-Band</th>
</tr>
</thead>
<tbody>
<tr>
<td>Peak Power Handling</td>
<td>5 MW</td>
<td>3 MW</td>
<td>1 MW</td>
<td>500 KW</td>
<td>250 KW</td>
<td>100 KW</td>
<td>50 KW</td>
</tr>
<tr>
<td>Insertion Loss</td>
<td>0.1 dB</td>
<td>0.1 dB</td>
<td>0.1 dB</td>
<td>0.1 dB</td>
<td>0.1 dB</td>
<td>0.15 dB</td>
<td>0.2 dB</td>
</tr>
<tr>
<td>VSWR</td>
<td>1.15:1</td>
<td>1.15:1</td>
<td>1.15:1</td>
<td>1.15:1</td>
<td>1.15:1</td>
<td>1.2:1</td>
<td>1.2:1</td>
</tr>
</tbody>
</table>

**FEATURES:**
- Available in L, S, C, X, Ku, Ka, and W-bands
- Low insertion loss
- High power handling
- Option to add gaskets
- Option for liquid cooling

**MATERIAL OPTIONS:**
- Glass
- Ceramic
- Quartz
- Teflon fiberglass
- Beryllium oxide

For more detailed information, please refer to the corresponding CPI technical description if one has been published, or contact CPI. Specifications may change without notice as a result of additional data or product refinement. Please contact CPI before using this information for system design.

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