SPI

• Long-wearing, superior contact metal band
• Adjustable, may be fitted to most people
• 4mm snap
• Dual Wire Coil Cord provides redundancy; even if one conductor is severed, operator has reliable path-to-ground with other wire
• Coiling provides for ease of movement
• Exceeds 16,000 ESD S1.1 bending flex test by 400%
• Contains 1 megohm current limiting resistor with female snaps on one end and monoplug on the other end
• UL Listed

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Min. Band Circumference</th>
<th>Max. Band Circumference</th>
</tr>
</thead>
<tbody>
<tr>
<td>95181</td>
<td>Wristband Only</td>
<td>6-1/4”</td>
<td>12”</td>
</tr>
<tr>
<td>95187</td>
<td>Wristband with 6’ Coi Cord</td>
<td>6-1/4”</td>
<td>12”</td>
</tr>
<tr>
<td>95188</td>
<td>Wristband with 12’ Coi Cord</td>
<td>6-1/4”</td>
<td>12”</td>
</tr>
</tbody>
</table>

Use with SPI Westek dual-wire continuous monitors.

“Typical test programs recommend that wrist straps that are used daily should be tested daily. However, if the products that are being produced are of such value that knowledge of a continuous, reliable ground is needed, and then continuous monitoring should be considered or even required.” (ESD Handbook TR 20.20 section 5.3.2.4.4)

“All personnel shall be bonded or electrically connected to ground or contrived ground when handling ESD sensitive items. When personnel are seated at ESD protective workstations, they shall be connected to the common point via a wrist strap system.” (ANSI/ESD S20.20 section 6.2.2.1 Personnel Grounding Requirement)

See Drawing 95183 for details on Coil Cord

Meets ESD S1.1 cuff resistance interior =100 kilohms (1 x 10E2 ohms)
Meets ESD S1.1 cuff resistance exterior =10 megohms (1 x 10E7 ohms)