Placing Dukane Generators in Active Seismic Regions

Introduction:
If the iQ generator is to be used in an active seismic region, secure the unit by rack-mounting it or by securing the unit to a benchtop.

Rack- Mounting
Install the four brackets from Dukane’s rack-mount kit to the generator. See Table I, and Figure 1 (showing a low profile unit) below.

<table>
<thead>
<tr>
<th>System Type</th>
<th>Dukane Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>High Profile</td>
<td>147-4721</td>
</tr>
<tr>
<td>Low Profile</td>
<td>147-4720</td>
</tr>
</tbody>
</table>

Table I Rack Mount Bracket Part Numbers

NOTE
The figure shows a typical iQ generator with rack mounting brackets. Your generator’s appearance may be different from the example shown here.

Figure 1 Rack Mounting iQ Generator
Benchtop Mounting

If you choose to mount the generator on a benchtop follow these instructions:

1. Install the four (4) optional hold down brackets. See Figure 2 below.
2. Secure one side of each L bracket to the generator’s sheet metal cover.
3. Secure the other side of each L bracket to the bench itself.

**Figure 2** Securing *iQ* Generator to Benchtop