ANTI-VIBRATION ISOLATING MOUNTS FOR PROJECTORS
Our Patent Applied Design Protects and Isolates Projectors From Unwanted Vibration

INSTRUCTIONS

PERFECT FOR RETRO-FIT INSTALLATIONS & ALMOST INVISIBLE ONCE FITTED

Because vibration does not always show up until after the Projector or Camera is installed, Nigel B’s Retro-Fit Patent Applied for Design is far easier to install and is proven to be more effective at curing vibration problems than any other product.

Ships completely assembled for instant attachment to the Projector’s 1 1/2” Dia Pole

The NB-UIM Anti-Vibration Isolating Mount shown installed 3” above the Projector’s Mount.

PRE-ASSEMBLED FOR FAST AND EASY INSTALLATION WITH NO ADDITIONAL PARTS REQUIRED

Unlike ordinary Isolation solutions that rely on using Compression methods, experience has shown that any hanging method requires a totally new approach. Nigel B Design’s Anti-Vibration Isolating Mounts use a combination of Vibration Absorbing Material that has a 30% better vibration absorption coupled with "Ring Mounts" that catches any stray vibrations, a combination that provides a total isolation solution for the Projectors or other Hanging Products such as Cameras (see other side).

TO BE TOTALLY EFFECTIVE CERTAIN REQUIREMENTS HAVE TO BE MET
CORRECT POSITIONING IS ALSO MOST IMPORTANT

The Anti-Vibration Isolating Mount should be installed as close as possible to the Projector’s Mount. It is recommended that this should ideally be 6” or less but no more than 12” distance. In order to maintain the original Projector’s Height Position reduce the Projector’s original Pipe length by the added length of the Nipple and Isolation Mount.

The Installer must first calculate the total Hung Weight beneath where the Anti-Vibration Isolating Mount itself is to be placed.

In addition to the weight of the Projector and its Mount, factor in the weight of the Nipple below the Anti-Vibration Device. For Example: a 6” Steel Nipple weighs 2.5 lbs.

<table>
<thead>
<tr>
<th>Part #</th>
<th>Maximum Load Weight</th>
<th>Isolation Mount Carrying Weights</th>
</tr>
</thead>
<tbody>
<tr>
<td>NB-UIM-15</td>
<td>14 lbs</td>
<td>5 lbs - 14 lbs</td>
</tr>
<tr>
<td>NB-UIM-20</td>
<td>20 lbs</td>
<td>15 lbs - 20 lbs</td>
</tr>
<tr>
<td>NB-UIM-25</td>
<td>32 lbs</td>
<td>21 lbs - 32 lbs</td>
</tr>
<tr>
<td>NB-UIM-52</td>
<td>52 lbs</td>
<td>33 lbs - 52 lbs</td>
</tr>
<tr>
<td>NB-UIM-60</td>
<td>72 lbs</td>
<td>53 lbs - 72 lbs</td>
</tr>
</tbody>
</table>

See other side for Anti-Vibration Isolating Mounts for Cameras
ANTI-VIBRATION ISOLATING MOUNTS FOR CAMERAS

Our Patent Applied Design Protects and Isolates Cameras From Unwanted Vibration

INSTRUCTIONS
Pre-Assembled for Fast Easy installation

THE ISOLATOR

The Isolator uses components that will withstand harsh environments, making them suitable for Outdoor use. Designed for Dome Type Security Cameras such as those made by Pelco® and Honeywell® they are easily installed by attachment to a 1 1/2" dia NPT Pipe. Usually no alteration to the Camera or Pipe is required.

Although designed for outdoor installations, there are times when the additional Anti-Vibration qualities of the Isolator will cure excessive vibration that often show up when the Lens of the Camera is at its longest focal length.

INSTRUCTIONS

Side views of a Camera Anti-Vibration Isolating Mount

Anti-Vibration Isolating Mounts are supplied ready to attach to a Camera’s Base using (1 or 2 *) 1/4.20 Captive Knobs

*Depending on the Camera Model*

Products are subject to change without notice

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