

Daeil System Microscope Lifting Procedure

The first step is uncrating and getting the unit in the room. If VEC can't move the platform through the doorway on its back with just a pallet jack, riggers will be required to assist in this step. If the vibration isolation platform is 1m x 1.2m or smaller, VEC can perform the rigging.

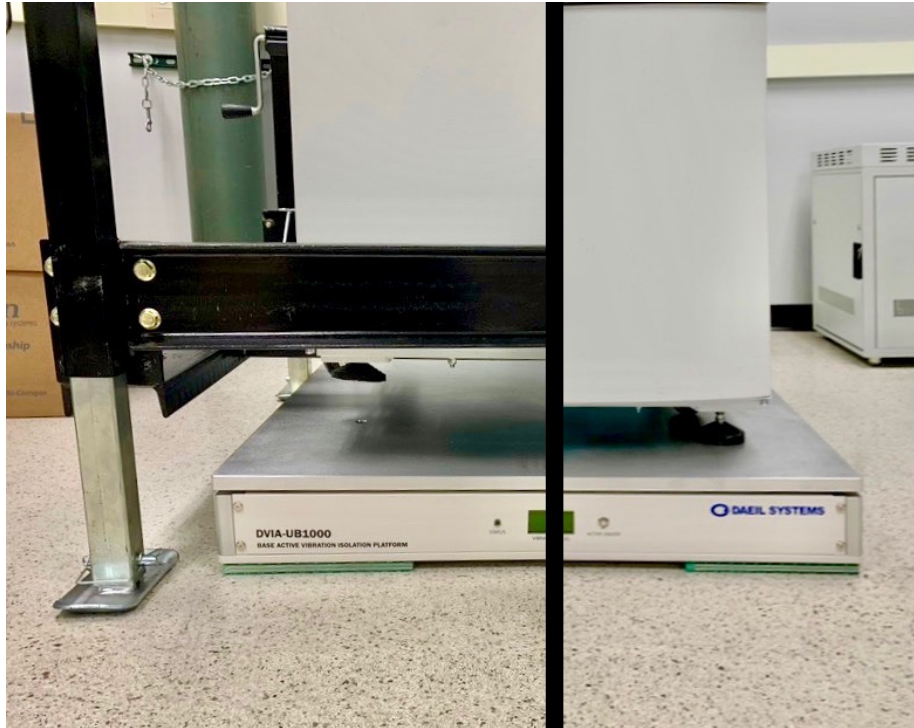
1. The second step to installing a Daeil DVIA MB Vibration Isolation platform is to assemble our custom microscope lift around the microscope.
2. VEC will slowly use the microscope lift to raise the scope to approximately 12-14" off the floor.



3. The third step is to place the platform under the microscope and then level the vibration isolation platform to spec



4. Next, VEC will carefully lower the microscope onto the platform and then dismantle the custom microscope lift.



5. Next, VEC will connect utilities, install seismic restraints if applicable.
6. The final step is to tune the vibration isolation platform for maximum performance.

