

## WIB6's Installation Instructions

### A - When Templates with Anchor Bolts are used:

1A) Cover the flat floor area with a tarp, plastic sheeting, or roofing paper overlapping a minimum 3" to prevent seepage. Set WIB6's frame on top with welded mounting brackets at the top.

2A) Weld or bolt the templates with anchor bolts to the WIB6's frame and adjust anchor bolts according to the equipment base's drawing.

3A) Make sure that the dimensions "P", "X1", "X2", "Y1", and "Y2" correspond to the equipment specifications. Dimensions "X1" and "Y1" should not be less than 6".

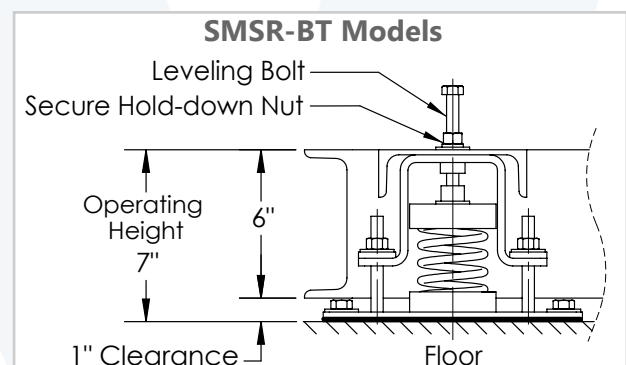
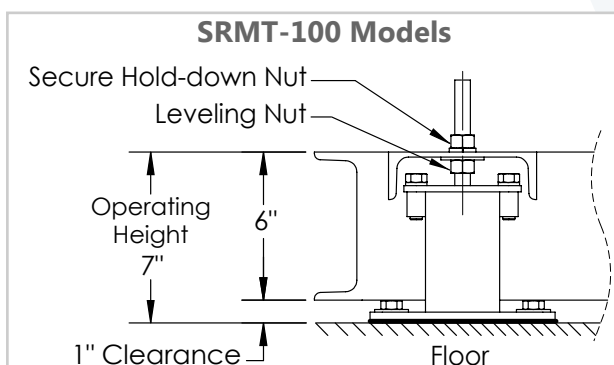
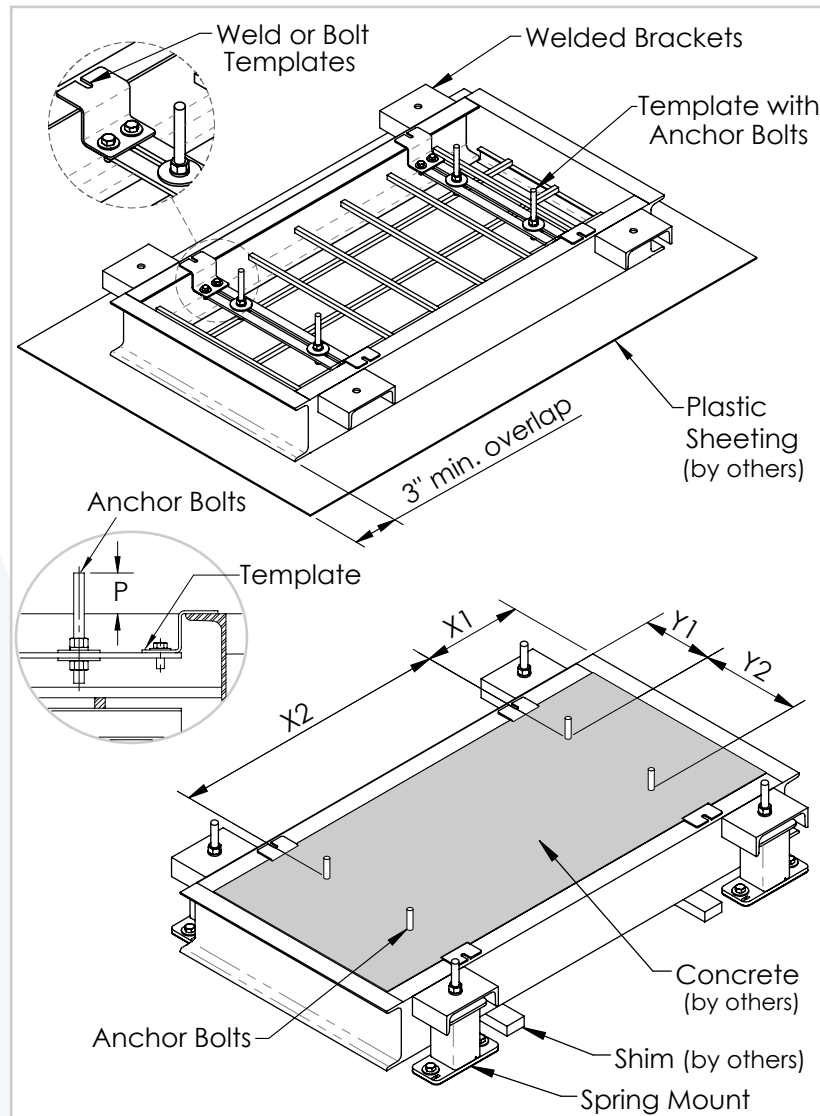
4A) Pour a min. 3,000 psi concrete (density of 150 lb / cub.ft) into the WIB6's frame, filling it up to the top.

5A) When concrete is settled, lift WIB6's frame and remove the plastic sheeting. Lower the frame on 4 pieces of 2" thick shims.

6A) Proceed to install Vibrasystems's Spring Mounts under each mounting bracket, fastening mounts to the inertia base, according to the Spring Mounts's installation instructions.

7A) Inertia Base is ready for equipment installation.

8A) After equipment is installed, remove shims and level WIB6. Allow an operating clearance of minimum 1" between floor and WIB6's frame.



### Notes:

- i) Concrete needs 21 days to be completely cured.
- ii) When Templates are not used than anchor bolts could be installed later on according to equipment specifications.

## WIB6's Installation Instructions

### B - When Templates are not used, Concrete Base only:

1B) Cover the flat floor area with a tarp, plastic sheeting, or roofing paper overlapping a minimum 3" to prevent seepage. Set WIB6's frame on top with welded mounting brackets at the top.

2B) Pour a min. 3,000 psi concrete (density of 150 lb / cub.ft) into the WIB's frame, filling it up to the top.

3B) When concrete is settled, lift WIB6's frame and remove the plastic sheeting. Lower the frame on 4 pieces of 2" thick shims.

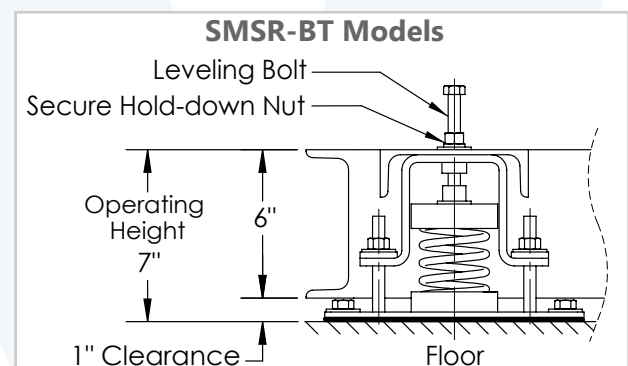
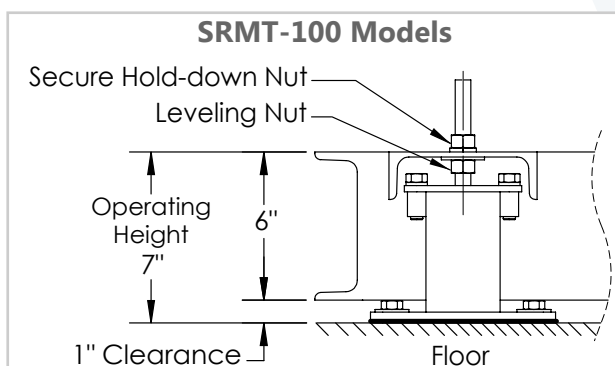
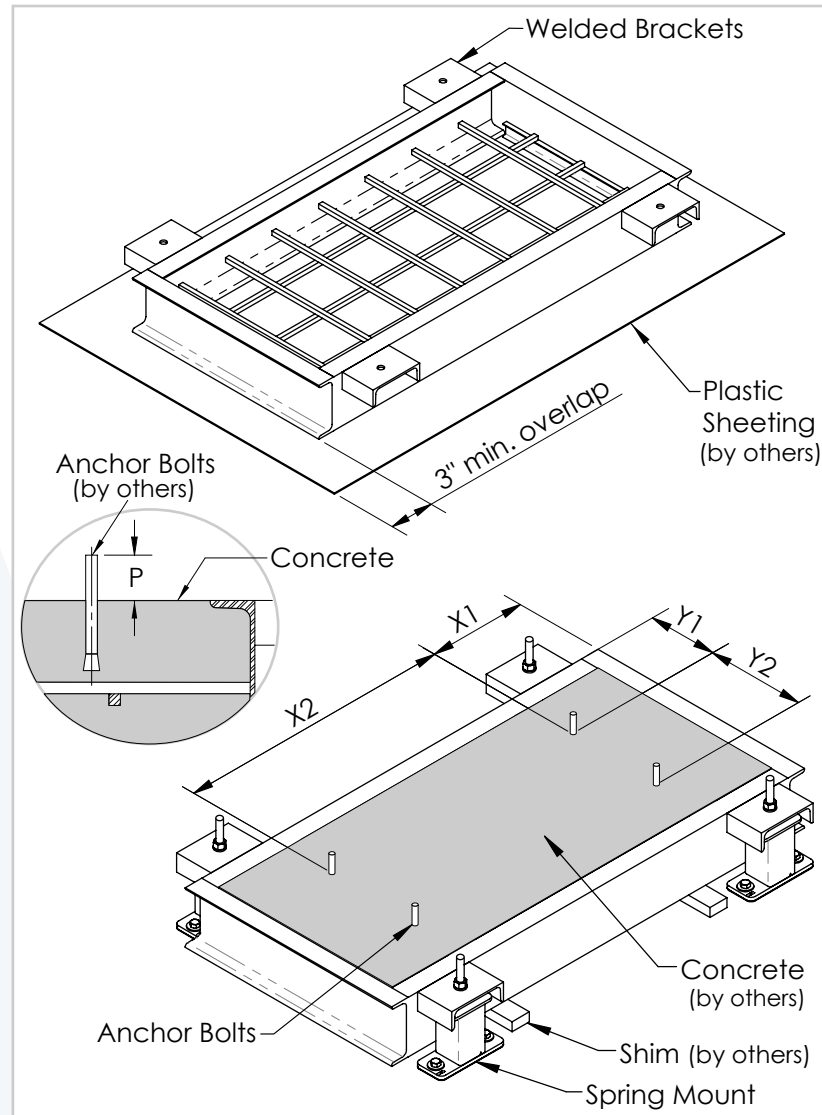
4B) Drill and install Anchor Bolts on the concrete according to the equipment's drawings and specifications.

5B) Make sure that the dimensions "P", "X1", "X2", "Y1", and "Y2" correspond to the equipment specifications. Dimensions "X1" and "Y1" should not be less than 6".

6B) Proceed to install Vibrasystems's Spring Mounts under each mounting bracket, fastening mounts to the inertia base, according to Spring Mounts's installation instructions.

7B) Inertia Base is ready for equipment installation.

8B) After equipment is installed, remove shims and level WIB6. Allow an operating clearance of minimum 1" between floor and WIB6's frame.



### Note:

i) Concrete needs 21 days to be completely cured.