

Power Pad Anchoring System Instructions

Refer to the ground anchor wind engineering chart for anchoring requirements.

These instructions apply If the application requires anchoring for local wind conditions,

For this a ground anchor will need to be installed, and the generator mounted to the power pad using at a minimum of 3 attachments. The recommended anchor shown is an American Earth Anchor 3" arrowhead anchor installed as per American Earth Anchor instructions.

1. After site preparation and leveling, place the power pad in its final position and mark the center location into the ground through the hole at the center of the power pad. Leave enough of a mark to see once the power pad is lifted for the next step.
2. If using the recommended anchor with a wire vice it will be necessary to bore a 1 $\frac{3}{4}$ " to 2" diameter x $\frac{1}{2}$ " deep counterbore in the top of the power pad at the center hole where the anchor will go through. This is to allow clearance for the wire vice. Sample bits that can be used are shown.
3. With the power pad moved; safely out of the way, in the marked ground location, drive the anchor into the ground as per the anchor manufacturer's instructions.
4. Pull the anchor cable through the power pad from the bottom, install and pull the wire vice tight to permanently anchor the top of the power pad to the ground.
5. Install the generator onto the power pad and using the correct length lag screws for the application screw the generator to the power pad as per the power pad instructions.



Learn more online:

pwrpads.com