

MOTOR SHAFT GROUNDING MODULE DRILL BUDDY TM INSTALLATION TOOL



Time is money!

Aaki Motor Shaft Grounding Modules are a great way to prevent bearing failure from VFD induced shaft voltages. They are a sturdy, well-built device that offers the customer true value.

However, they still need to be installed. This process is often tedious and error prone. One of the biggest challenges was simple mounting hole placement. How to get the holes drilled in the right spot so the MSGM mounted square and in the right location.

Working closely with the installers, we found that it took a lot of time to prepare the motor and mount the module.

Time is money and we wanted to *save the installers all we could*, so we built a tool to help with the installation of the modules.

Our Installation Tool sits on the shaft and provides pilot holes for drilling and tapping the module mounting holes. No more measuring and second guessing the hole locations.

- 1. Put the tool on the motor shaft
- 2. Drill the holes through the tool
- 3. Tap the holes
- 4. Mount the Module



Aaki Motor Shaft Grounding Modules; built for users by users.



MOTOR SHAFT GROUNDING MODULE DRILL BUDDY TM INSTALLATION TOOL





- Specially designed curve
- Guarantee MSGM proper placement
- Works with ½" to 2" Diameter shafts