

General Use for Bowl Sanders



Our 1", 2" and 3" Sanders are perfect for getting in those tight radius' that regular sanders cannot. A soft sponge on the Bowl Sander allows the sandpaper to conform to the shape you are sanding. This in combination with the spinning mandrel help produce wonderful finishes to your turned bowl or even spindles.

1. Choose the appropriate size Bowl Sander based upon the radius of your workpiece. The smaller the radius the smaller the Bowl Sander (refer to diagram below)
2. Secure the mandrel into a drill press, drill or flexible shaft.
3. Choose and apply your desired grit and corresponding size sandpaper disc to the hook and loop base of the mandrel.
4. Begin sanding your work piece in small circular motions applying light pressure.

NOTE: Applying to much pressure may damage the hooks on the bowl sander and cause it to loose it's grip.

5. Once you have achieved your desired look. Remove the mandrel from your tool and store.



Caution!

While it is okay to use the Bowl Sander on workpieces attached to a lathe, it is NOT recommended to use the Bowl Sanders while your workpiece is spinning on the lathe. Doing this may damage your workpiece as well as the Bowl Sander. Each Bowl Sander has a maximum RPM as shown in the diagram to the right.

Note: Running the Bowl Sander at Rate of Speed that is too high will heat up the pad and damage the hooks and may cause the Bowl Sander to loose it's grip.

MAX RPM PER MANDREL

