

SL3® RIGID Turbo Dressing Instructions

In order to get the best results, the new SL3® RIGID Turbo needs to be properly dressed before first use.

Dressing instructions for polishing use:

Note: we recommend using SL3® FLOATING turbos for top & edge polishing. If you wish to use the SL3® RIGID turbos, follow the dressing instructions below.

1. Lock the turbo onto the SL3® adapter/polisher combination that will be used for polishing. Always make sure to use this same adapter and polisher once the turbo has been dressed. If the polisher or adapter is changed, then the turbo should be re-dressed. This is especially important when top polishing.
2. With the polisher set between 2000-4000 rpm, run the abrasive, with water, on the back of a piece of granite, concrete block, or concrete floor. Using moderate downward pressure, continue running the abrasive until it runs smoothly on the stone or concrete.
3. While the polisher is running, roll the abrasive up to slightly round over the sharp outer edges of the turbo. This step will need to be repeated as the pad wears down. Failure to round these edges will create half moon scratches in the finished piece.
4. After dressing, check each turbo for smoothness on the polished face of some scrap granite. If the turbo does not run smoothly, repeat steps 2 – 4.

Dressing instructions for Seam Phantom® use:

Dressing the turbo for Seam Phantom® use is less important since it will be automatically dressed during use. However, it is still a good idea to run the turbo on some concrete or the back of granite slab to open up the diamonds before first use.