

## Dura-Flex Power Carver

Thank you for choosing the Dura-Flex Power Carver. If properly cared for and maintained, the Dura-Flex will provide years of dependable service. No other carver offers hobbyists and artisans the superior value and excellent quality provided by the Dura-Flex Power Carver.

If at any time you have a question or problem with your carver, please feel free to call us at 1-800-551-8876 between 8:00 and 6:00 MST and we will be glad to assist you. Each Dura-Flex Power Carver is guaranteed for 1 year against defects and will be replaced provided the unit has not been abused or used in a manner inconsistent with its intended use. Be certain to read the information listed under INSTRUCTIONS completely prior to using the carver.

### Attaching the flexible shaft to the housing

---

1. To attach the flexible shaft to the motor housing, slide the exposed end of the flexible cable into the receiver located on the front of the housing, tighten the shaft clamping nut.

### Changing cutters

---

1. To change cutters or collets, remove the shroud from the end of the handpiece by lightly twisting while pulling the shroud and handpiece in opposite directions. With the shroud removed, slip the locking bar through the hold in the shaft below the collet assembly. Using an adjustable wrench, loosen the collet head by turning the head counter-clockwise. Remove the cutter and/or collet and install new cutter and/or collet making sure the proper collet is used depending on the cutter shank diameter.

### Maintenance

---

1. Remove the handpiece/flexible shaft from the main assembly. Remove the flexible shaft from the shaft housing. Wipe clean with a lint-free rag. Apply a light coat of lightweight grease to the flexible shaft, wipe off excess and re-install flexible shaft into shaft housing. **DO NOT USE OIL** to lubricate the flexible shaft; it will severely reduce the life of the shaft and will void the warranty. Clean the collet assembly using an air nozzle to blow debris out of the collet assembly. Use low air pressure for cleaning as high pressure air can force dust or grit into the bearing.

### Warning

---

1. The Dura-Flex Power Carver can cause serious injury if used improperly or modified from its original design. Do not use cutters with a head diameter that exceeds 5/8" in diameter. Power carving by nature can be dangerous; wear appropriate eye and ear protection at all times. Also, use a proper respirator to prevent inhaling particulates, fumes, or any other material that may be hazardous to your health.