

# USER'S MANUAL



Read this User's Manual thoroughly for safety before preparing the Control Unit for use.



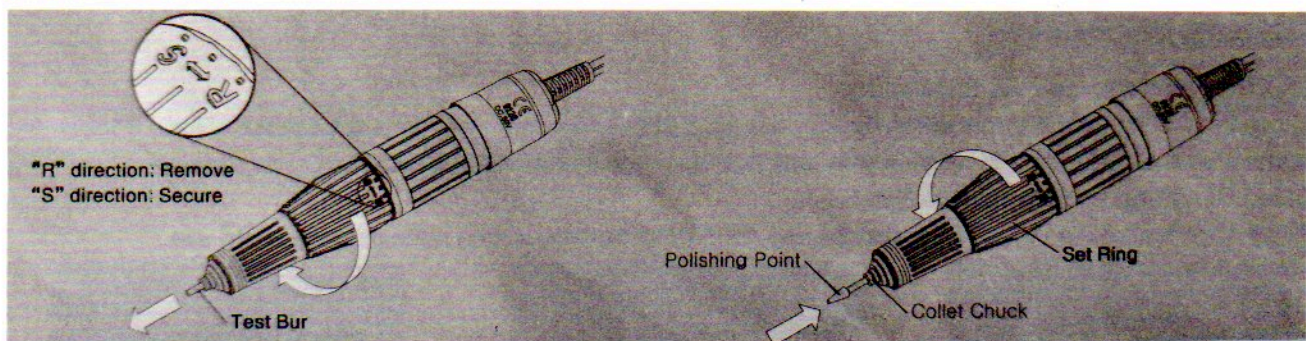
Wear the safety glasses for protecting eyes.

## How to operate

1. Connect the Motor Cord and Foot Pedal Cord to the Control Unit(refer to separated sheet of Control Units).
2. After confirm the permission power of the Control Unit, plug the Power Cord into an electric outlet.
3. Set the Speed Control Knob to the slowest position.
4. Turn on the power of the Control Unit.
5. If operate the Speed Control Knob clockwise, the rotation speed of the Micromotor increases.
6. When wish to turn a rotating direction, after halt the Micromotor, operate the Forward/Reverse Selector Switch.
7. When wish to regulate a rotating speed using the Foot Pedal, after operate the Hand/Foot Selector Switch as "FOOT", use.

## Mounting and removing a bur

1. After turn the Set Ring of the Handpiece for "R" direction to open the Collet Chuck, extract a old bur
2. After insert perfectly a new bur until reach in the back of the chuck, turn the Set Ring for "S" direction to lock the Chuck.



## Checking items in case of not working

1. **Confirm whether the power of an electric outlet is suitable in the permission power of the Control Unit.**
2. Confirm whether the built-in Fuse is blown.
3. Confirm whether the Power Cord, the Motor Cord and the Foot Pedal Cord are connected correctly.
4. Check that the Collet Chuck of the Handpiece is opened.
5. Confirm whether Carbon Brushes of the Micromotor are worn away since replace need.
6. In case electron equilibrator operated by overload, press the Reset Switch(some models are exception) or restart running the Control Unit after turning off the power.