

## DIAMOND DISC OPERATING INSTRUCTIONS:

The diamond disc is an extremely powerful and versatile tool which may be used for dental and other surgical procedures.

### **WARNING !!!**

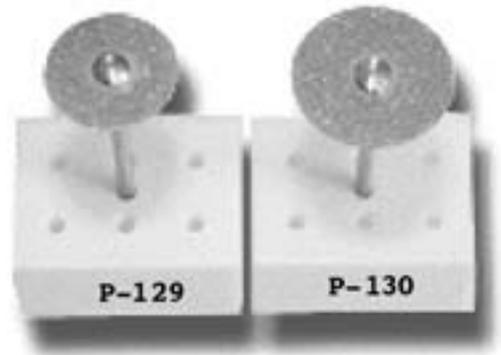
Keep the cutting disc away from any surface you DO NOT wish to cut. The disc operates at a very high speed and it is extremely sharp. The disc will cut through Skin, Bone, and Tooth surfaces with no resistance. Keep fingers away from disc at all times.

NOTE: To prevent thermal damage to the surface being cut, it is highly recommended that you irrigate the area being cut with water during the procedure.

Always wear protective eyewear when using the cutting disc.

1. Place the cutting disc into the straight handpiece. This can be done by performing the following:

- A. Hold the straight handpiece in one hand, and rotate the movable collar so that the dot on the collar lines up with the arrow/marker on the straight handpiece.
- B. If there is another tool in the straight handpiece, remove it at this time
- C. Fully insert the shaft of the disc into the chuck of the straight handpiece.
- D. Rotate the movable collar so that the dot on the collar lines up with the dot on the straight handpiece.



2. Rotate the selector knob on the front of unit to either micromotor forward or reverse operation.

P-129 Diamond cutting disc 18 MM dia.  
P-130 Diamond cutting disc 22 MM dia.  
Both disc's have a 2.35 mm post diameter

**Important:** Do Not run the Micromotor/Straight Handpiece Assembly without a Prophy Angle, Cutting Disk, Contra Angle or other accessory installed. Doing so could damage the Straight Handpiece and/or Micromotor.

**Important:** When installing the Cutting Disc or other accessory make sure that the dots line up EXACTLY, and when securing the Prophy Angle or other accessory make sure that the White Dot on the Collar lines up exactly with the White Dot on the Straight Handpiece, otherwise the Straight Handpiece will not operate.

3. Adjust "POWER" control to a medium to high setting.
4. To activate, depress footswitch.