

BOTTLE CUTTER

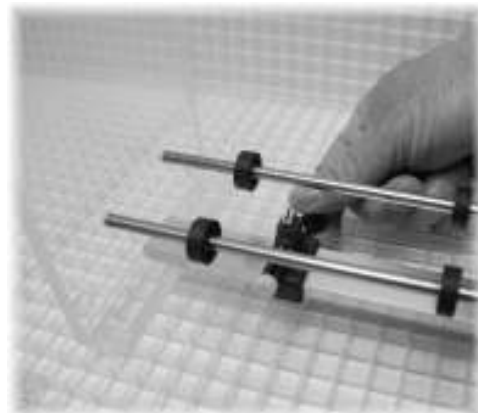
INSTRUCTIONS

Always wear SAFETY GLASSES when working with this product

1. Loosen Yellow Screw while fully compressing the cutting head. **NEVER LOOSEN THE YELLOW THUMB SCREW WITHOUT YOUR FINGER ON IT OR A BOTTLE ON IT. THE PRESSURE OF THE SPRING COULD CAUSE IT TO FLY OUT.**



2. Position the glass cutting module by loosening the Black Thumb Screw and sliding the module to the desired location on the Silver Slide Bar.



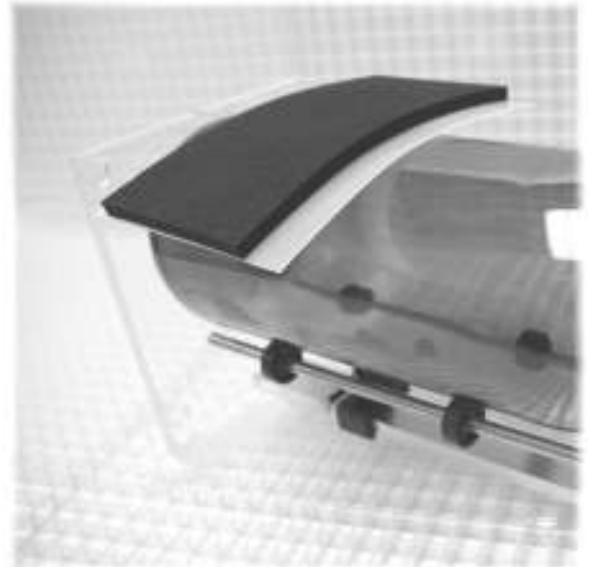
3. Place bottle on the roller carriage and butt the bottom of the bottle against the base. Loosen the Yellow Thumb Screw. Push down lightly on the bottle so that it is resting on the four rubber rollers. This will re-compress the Cutting Head so it is just contacting the bottle. Then retighten the Yellow Thumb Screw **while** you are pressing down.



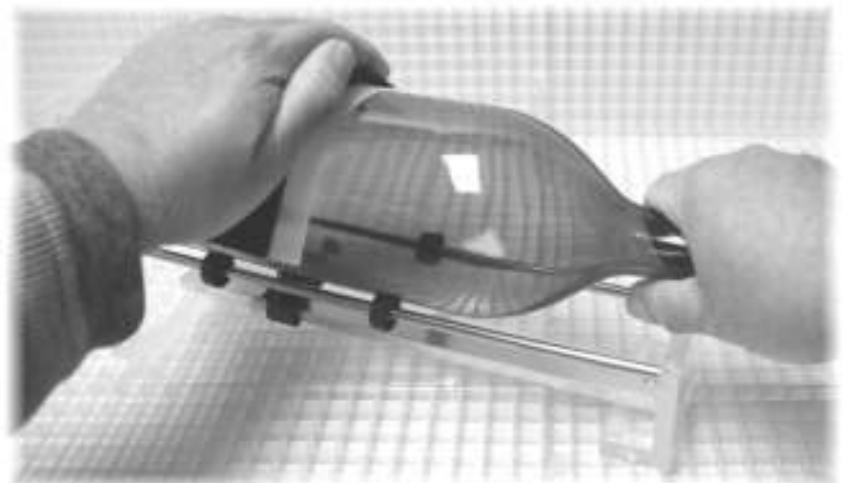
4. You will notice a small Black Line at the top, center, of the base piece. Make a mark on the bottle with a Sharpie Marker. This will be your starting point in line with the base mark. This way you will have a visual indication that you have rotated the bottle 360 degrees. **WARNING: Never rotate the bottle more than 360 degrees. Over-scoring will result in a bad break and diminished cutting wheel life.**



6. Place the palm protector on the bottle. The slick surface will allow the bottle to rotate freely while you turn it.

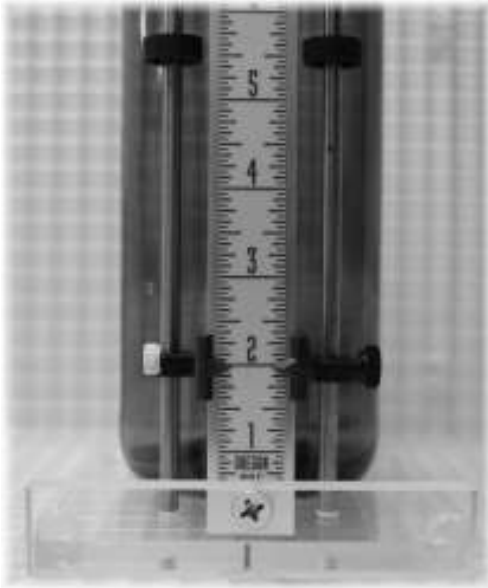


7. You are now ready to make the score. Press firmly on the palm protector while rotating the neck of the bottle. You may rotate the bottle either toward you or away from you. You should hear a slight scratching sound. Be sure to look at the mark you made on the bottle. When that mark comes around to meet the base mark, you have completed the 360 degree score.



Cutting Rings:

Example: If you want a 1 inch ring, make your initial score on the glass, then slide the module up to the size you need. Make all of your consecutive scores before you start separating the glass.



Separating the Glass:

There are several ways to separate the glass. Mostly by thermal shock. Do not try the tapping method.

Thermal shock can be achieved by pouring very hot water on the score and then rubbing an ice cube on it or running it under cold water.

Another method is to use a candle and rotate the score on the bottle for about a minute about 1/2 inch above the flame. And then rub an ice cube on the score.

You may need to repeat these steps several times so please be patient. Never force the glass to break.

YouTube has a variety of ways to run the score. We suggest you check them out.