

## Instructions for Care and Use of the SUAD™ Device

### Care and Cleaning of the Appliance:

- Clean the appliance daily with a toothbrush and gentle liquid soap.
- When your appliance is not in your mouth, store it dry (not sitting in liquid) in the case provided. (This is especially important if you have a dog. Some people have had their appliance destroyed due to their dog chewing it.)

### Insertion and Removal of the SUAD Device:

**Always brush teeth thoroughly before use.**

**To insert your SUAD**, place the appliance in WARM water for approximately 1 minute to soften the material. The material that fits against your teeth is a thermo-molecular material that softens when heated, allowing for easier placement of the device. (**DO NOT USE HOT WATER**, as this will distort the device.) Place the upper portion of the appliance on the teeth and seat it completely by pressing firmly with your thumbs, on the right and left back portions of the device. Move your lower jaw forward and seat the lower portion over the lower teeth and press it into place on the right and left side using your forefingers. Close together to be certain that the appliance is seated completely.

**To remove your SUAD**, place your fingers on the upper borders of the upper splint and press firmly downward “rocking” the appliance from side to side, until it releases from the teeth. Then, remove the lower splint by placing your thumbs on both sides of the appliance at the lower borders, and firmly push upwards on one side then the other to “rock” the lower appliance off the teeth.

The orthodontic elastics (rubber bands) on your appliance should be replaced every 1 - 2 weeks.

### Advancing the Jaw Position:

The spacers (rings) will allow you to move your lower jaw position forward which can increase the effectiveness of the device. A red nylon ring is .5 mm, a black nylon ring is 1 mm, and a metal ring is 1 mm. Remove the rubber bands and the rod and tube (piston) of the screw mechanisms should be slid apart so that the upper and lower portions of the appliance are separated.

Begin by using the smallest spacer (red). Place the spacer on the tip (underside) of your finger. Press the spacer onto the rod and gently slide it down the rod. Repeat these steps using the same size spacer on the other side. Advance the jaw position on the SUAD in .5mm increments on each side. When you are finished adding spacers to the appliance, slide the right and left rods into the tubes, hold the appliance together and place the rubber bands back onto the appliance. **Be sure to add the same number of spacers to both sides of your SUAD.**

### How Often To Adjust Your Appliance:

No changes to the spacers should be made during the first week after you receive your appliance. It is important to confirm that your jaw and teeth are comfortable with the appliance in place at night before advancing the jaw position.

Monitor your snoring, daytime sleepiness, and quality of sleep during that first week. If these symptoms persist, then you can advance the jaw by adding a .5 mm (red) spacer to the screw arms on your SUAD. This process of monitoring and advancing the jaw position continues every week until the symptoms are well controlled.

### **Preventing Changes in the Bite:**

After you remove your appliance in the morning, it is common for your bite to feel different because your jaw has been forward all night. You will need to help it move back to its normal position. In order to prevent permanent changes from occurring in the bite, it is very important for you to do these simple exercises each morning.

### **Use of the AM Positioner:**

- It is recommended that you remove the nighttime appliance and wait 10-15 minutes before using the AM Positioner.
- You will be using the AM Positioner for approximately 15 minutes. During this 15 minute period, you will place the appliance over your teeth, close your teeth into the indentations in the appliance, hold them for approximately 5 seconds and then release. Repeat this four times per minute for this 15 minute period.
- During the first five minutes, close your teeth gently into the device. After that, you can close and clench more firmly into the device.
- After using the device for this 15 minute period, close your back teeth together to confirm that your teeth are contacting solidly. If not, use the AM Positioner an additional 10 - 15 minutes, and/or, please contact our office.

### **Care and Cleaning of the AM Positioner:**

- Clean the AM Positioner daily with a gentle liquid soap.
- When your appliance is not in your mouth store it dry in the case provided.
- **Do not place the AM Positioner in warm or hot water or it will warp.**

### **New Dental Work After Your Appliance Has Been Fit:**

If you have any new crowns, bridges, implants or large fillings completed after your appliance has been fitted, your appliance will need to be adjusted to fit over the new dental work. After the dental work is completed, please call our office to schedule an appointment to have your appliance adjusted.

**Please call our office with any questions or concerns regarding care or use of your appliance. For example, if you have any jaw discomfort or lingering tooth discomfort, discontinue use of the appliance and contact our office.**

**Important:** It may take 2-3 months to determine the most effective jaw position for managing your snoring and apnea condition. We are hopeful that you will notice an immediate improvement in your symptoms. However, it is usually necessary to advance the jaw slowly over a period of time to improve the effectiveness of the appliance and maintain the comfort of your jaw and teeth.

*Helping people achieve quiet restful sleep.*