

Clinically Proven Sleep Appliances

Great Lakes Sleep Appliances

Confidently Treat Snoring and Obstructive Sleep Apnea

Great Lakes professionals will explain the features of each appliance so you can decide on the right solution for your patient's needs.



New Improved Design! New silicone material

- Makes insertion easy
- Stretches to provide a comfortable, secure fit
- Maintains shape
- Autoclavable
- One size fits all

■ Tongue Stabilizing Device

This unique device treats chronic snoring by repositioning the tongue forward instead of relying on the mandible. Uses gentle suction – rather than the alveolar ridge or dentition – to stay in place. Allows patient to swallow comfortably. Made of an injection-molded medical grade silicone. No impression needed.

Ideal For These Patient Types:

- Edentulous
- TMJ Indicated
- Complicated dentition
- Periodontal problems
- Large tongue
- Children

■ Klearway™ Appliance

Backed by extensive research, this appliance offers ultimate control. Adjusts in increments of 0.25mm for gradual jaw positioning. Fabricated of comfortable, thermoactive acrylic, Klearway is easy to insert, conforms securely to teeth and permits lateral movement. Provides full occlusal coverage of both arches. Does not encroach on tongue space. The appliance is suitable for most patients including those who brux, have missing or complicated dentitions, extensive bridgework and/or short clinical crowns.



■ NAPA Appliance

In clinical use since 1983, this proven treatment was developed by Dr. Peter T. George. The NAPA uses eight clasps and is constructed of hard acrylic to provide excellent retention. Comfortable to wear, the NAPA fits very much like a standard orthodontic appliance. An available option is the thermal active material Variflex™ (clasp optional). This variation will be trimmed scalloped to the gingival margin and is ideal for patients with sensitive teeth, crowns, bridgework or missing dentitions. Both versions of the NAPA appliance are available with the standard breathing beak or beakless option.



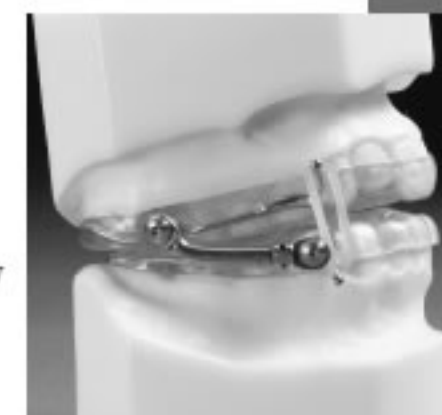
■ Elastomeric Appliance

Made of soft custom-injected silicone, this appliance offers optimum patient comfort and compliance. No clasps or wires to adjust. Proven effective by the University of Kentucky Medical Center Sleep Apnea Laboratory. Recommended for partial edentulous patients and non-bruxers.



■ Herbst® Sleep Appliance

The Herbst Appliance has been proven effective for chronic snoring and mild to moderate obstructive sleep apnea sufferers. This appliance allows patients some lateral and vertical movement without disengaging the appliance. Also, if the initial position does not provide anticipated relief, the mandible can easily be moved forward in 1mm increments by using advancement shims or in 1/4mm increments with our new telescopic attachment. The appliance can be made of hard acrylic or thermo-active resin. Not recommended for bruxers.



New Telescopic
Advancement Hardware



Great Lakes

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