



**Klausz Dental
Laboratories Ltd.**

Working **harder and smarter** for your practice!

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An O.I.C.S. Specialty Laboratory
Occlusion - Implants - Cosmetics - Sleep

Panthera X3 Sleep Appliance

The Next Generation of Dorsal Fin Sleep Appliance

Dorsal Fin Sleep Appliances have evolved into one of the most popular choices for snoring and obstructive sleep apnea. The two piece construction allows for maximum patient comfort and lateral jaw movement. The Dorsal fins on the mandibular appliance interface with inclines built into the facial of the upper appliance to dictate a specific mandibular position. The device is fabricated with an easy to change "Clip System" which allows for further mandibular advancement. The device takes into account each patient's particularities and offers better adaptation, which diminishes discomfort and increases stability.

NYLON POLYAMIDE TYPE 12

- Biocompatible, USP Level VI
- Light, smooth, flexible
- Strong & highly durable

NO PREMATURE POSTERIOR CONTACT

- Additional TMJ protection

UNDERCUT RETENTION

- No ball clasps

EASY AND PATENT PENDING CLIP-ON TITRATION

- No tools required
- Precise & Secure
- Reduced risk of error
- Can move backwards 1mm

TRIANGLE ANGLED AT 20°

- Allows drinking and talking

ADJUSTABLE VERTICAL DIMENSION

- Without compromising oral cavity

TITRATION
Simple and easy clip system

-1 mm -0.5 mm 0 mm +0.5 mm +1 mm +1.5 mm +2 mm +2.5 mm +3 mm +3.5 mm +4 mm +4.5 mm +5 mm

Always looking for innovative ideas in sleep appliance therapy is just another way we are, "Working Harder and Smarter for your Practice!"



Klausz Dental Laboratories is proud to announce that we have become one of only five dental laboratories in Canada to have earned the privilege of being a Panthera Preferred Partner Laboratory. We would like to thank all of our clients who have helped make this possible and we look forward to continuously “Working Harder and Smarter” to earn your trust.

Panthera X3 Sleep Appliance Highlights

- ✓ You can choose the amount of anterior coverage you feel would be best
- ✓ The advancement clips are made out of the same material as the appliance for greater strength
- ✓ Comfortable, due to its small size
- ✓ The device can be fabricated to any bite you supply
- ✓ Designs created with state-of-the-art CAD/CAM technology
- ✓ A made in Canada solution
- ✓ Fabricated with type 12 organic biocompatible polyamide
- ✓ Bruxism and Breakage Resistant
- ✓ Three year warranty