



iTero, Carestream, Trios, Medit

Send STL Scans for Printed Models to dreamsystemsdigital@gmail.com

iTero #15758—Dream Systems Dental Lab—iRecord Setting Trios & Carestream: <u>dreamsystemsdigital@gmail.com</u> Medit: Dreamsystems

Cerec Primescan

Cerec Primescan STL Files can be exported directly to Dream Systems

dreamsystemsdigital@gmail.com

Large Files will need to be exported to our Drop Box. Call Robert Schurr for an invite (916) 872-9569

Basic Impression & Bite Guidelines for Sleep Appliances

Evaluate the patient's Habitual Bite. Then, observe how he/she comes forward in protrusive. Check several times to see if he/she comes strait forward or veers to one side or the other. Recheck the Habitual Bite vs the Construction Bite.

If a shift is evident, Note a bite shift on your prescription. Sending a scan of the Habitual Bite and the Protrusive Bite for comparison is also helpful.

The Inter-Occlusal opening of the construction bite should be about **4-5mm**, Check posterior clearance to see if you have adequate acrylic thickness for mandibular advancement. If we must significantly open the anterior articulator pin for more vertical, this could effect premature contact posteriorly and more chairside adjustment.

Please try to **capture the posterior edentulous areas** in your scans, as you do with PVS and alginate impressions. When the scan stops at the last tooth or covers the posterior tissue minimally, your appliance is unsupported in that area and can be unstable.

Meet Dr. Mark Abramson.....

the developer of the O2 OASYS Oral / Nasal Airway System , the Medicare Compliant OASYS Herbst, the OASYS MyoSplint and OASYS Pedo Speech Trainer.

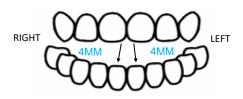




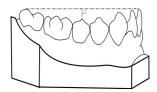
Mark Abramson, DDS ABDSM







NOTE ON RX: Patient Protrudes __ Straight Forward __ Veers __mm to __ Right __ Left







MAY 13-15, 2022



The MyoSplint[™] is a lower flat plane splint with the addition of the OASYS tongue guides, the patented technology that utilizes the guidance pads that are strategically placed into the space at the base of the tongue where the pads are positioned to gently guide the tongue to the palate. It is effective in creating therapeutic restoration of proper Myofunctional health. With the tongue and throat properly functioning at rest posturing, in swallowing and speech.

MyoSplint[™] is used in TMD therapy to address clenching and bruising by restoring the natural reciprocal inhabituation of the masticatory muscle that the tongue provides when properly positioned on the roof of the mouth against the palate.

This technology is used as part of the OASYS Oral-Nasal Airway System for treatment of obstructive sleep apnea to stabilize the airway and prevent the tongue and hyoid from dropping into the airway.

The MyoSplint[™] has been shown to be useful in correcting tongue thrust and in speech pathology. The patient transforms tongue throat function as they wear the MyoSplint[™] in sleep. In a few months their speech is often significantly improved.