

• High Occlusion* • Interproximal Contact Problem**

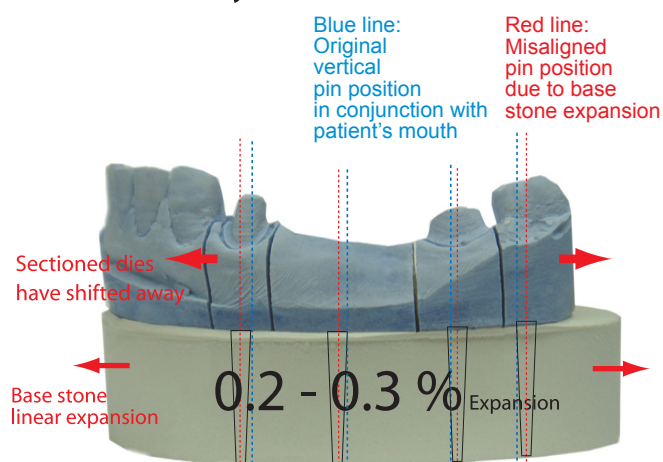


both are drastically reduced on a Non-expanding, Polymer base

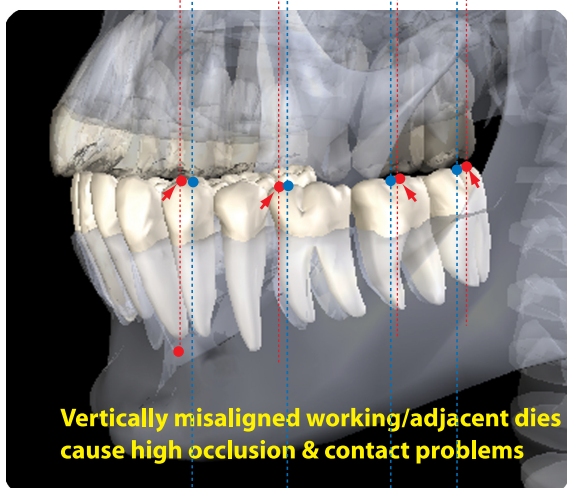
"I love the Artimax system. I do a lot of my own lab work and have found them easy to work with and to be a great time saver. Whether used with a quadrant or large articulator, (Whipmix etc) the quality of the product is superior. I've used many different pinned systems and solid models with individual separate dies in the past. The Artimax system has replaced all of these in my practice."

Nils J. Korsnes, D.D.S., P.C. (Plymouth, MI)

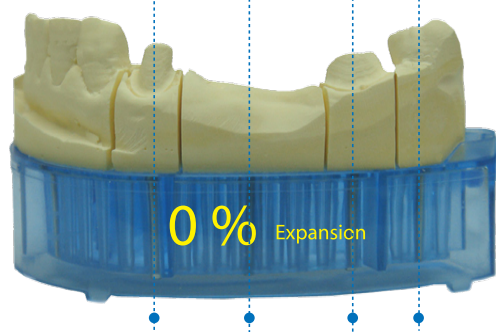
Conventional System



Base Stone Expansion



Artimax™ System



The problem with the current stone-base systems

1. Double linear expansion

Double linear expansion is the secondary and excessive expansion of the stone base that pulls the pins in an outward direction, thereby causing stress on the model.



2. Dies become vertically shifted/misaligned

When the model is sectioned into pieces, the stress on the model is released as the sectioned dies shift outward. At this point the dies are no longer in the same relative position to one another as they were before the secondary stone base expansion.



3. Crowns & bridges built on vertically misaligned dies results in high occlusion & contact problems

The solution

Protect your model/dies from possible vertical misalignment caused by base stone growth with

The Artimax Non-expanding Polymer tray system

- Pins are always registered on the accurate original location not being affected by dimensional distortion caused by stone growth
- Dimensionally true foundation for your Crowns & Bridges

*, ** The number 1 and number 2 most common problems dentists experience with fixed restorations coming back from their lab. (LMT survey)