



The Digital World

It has happened in every other area of our lives, we have been hearing and reading about it in dentistry for a while now.

Well, it is here, it is real, it is not going away. We should embrace it!

Digital Impressions

Some of your doctors are already using them, more will be getting them this year. And the rest will follow in the years to come.

Central Dental Creations is a Certified Margin Marker for 3M and have processed over 200 cases with much success. Dentist who routinely use the system, boast 5 min seat times and superior marginal

integrity. Here is an overview of how the 3M Chairside Oral Scanner system works.

When the dentist completes the impression, the digital file is uploaded to 3M, the file is formatted and downloaded to the margin marking center your doctor chose at the time of setup. The margin marker, reviews the "impression", aligns the arch and sets it to an articulator, makes the die cuts, and marks and ditches the dies, all electronically and in 3D. The file is then sent back to 3M for processing and divided into separate files to have a SLA model made, and a digital file to create a Lava restoration. Lava file is sent to your design or milling center for creation and fabrication. This process can be started

before the model arrives, usually 3 days later. If your dentist chose to do a PFM or full metal restoration, then the model would be sent to the final restoration lab directly.

The beauty of the system, is you don't have to invest in anything to accept these impressions, a margin marking lab like Central Dental Creations can process the impression for you and you will receive a model to work from. There are several levels of involvement to let you start taking more control at your own pace.

Please contact us if you are thinking of adding this technology for ways we can help!



"It's OK. You can always get new teeth."

Teemu Selanne
(Professional Hockey Player)

Questions?
Comments?
Concerns?

Contact us !

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Generic Zirconia

If you are using a Generic Zirconia on some cases to save money - remember you can get "Alternative Zirconia" from us, using the same scan process, the same designers, and the same mill that has consistently produced the Lava™ product that you love. The Zirconia is manufactured by 3M, comes with a 5 year warranty, is shaded with the same shades you are used to. For a lower cost of \$59 per unit.

Limitations:

- 3unit bridges or less
- Less translucent
- 912 Mpa vs. 1200 for Lava™

Lava Authentication



The Authentication stickers you receive with every case are good for more than just peace of mind knowing you received an authentic Lava™ restoration. Your doctors can log into the 3M Espe website and register their sticker numbers to receive points for CE classes, or materials like cement or impression material, or gifts like digital photo frames. Remind your doctors to login, a bonus for choosing Lava™!



We're on the Web!
See us at:

[www.
centraldentalcreations
.com](http://www.centraldentalcreations.com)

**ATTENTION ALL 3
shape and Dental
Wings users: You now
have the ability to mill
Lava™ restorations
from your existing
scan and design files.
Call us for more
information.**

**866-904-LAVA,
or
log onto
[http://www.
3mespe.com/
lavanetwork](http://www.3mespe.com/lavanetwork)**

**and select Central
Dental Creations to
be your Authorized
Lava Milling Center.**

Custom Lava Abutments

Did you know we can design and fabricate Custom Lava Abutments? You can provide a highly esthetic, custom designed abutment for only \$265.00!

Abutments are fabricated in the same Lava shades you are accustomed to, making the final restoration more esthetic. They are cad designed using adjacent teeth, bite and soft tissue to make in-lab and intraoral adjustments obsolete. We are able to accommodate a wide range of the most popular implant systems. The strength of the abutment is superior to other Zirconia systems because of the ability to utilize a Titanium to Titanium interface which allows the clinician to tighten to the full recommended 32 Ncm without fear of breakage. Check our website for a full study on the strength of the fusion of parts.



Know Who You Are Dealing With

I feel that in the world we currently are living it is more important than ever to know who you are dealing with. Who is it that you are doing business with, what are their core values, do they have your best interests in mind when they make a business change? During these times we have all had to make decisions and possibly change some business practices to control costs, and compete in the marketplace. But there is a right way and a wrong way to accomplish this.

We don't ship out to China. Your case is handled right here in Central Florida in house.

We are here to answer your questions. You can speak directly to any one of us for help with a case or question regarding materials.

We don't market to your accounts. Our relationship with our customers is very important to us. We don't take advantage of information we may have, we don't send marketing materials to your dentists.

We are not a big corporate entity. We are in touch with your needs. We strive to provide the very best product at the best price we can, and deliver it all on time.

Please take the time to know who you are doing business with. Some of the outsourcers in the dental industry are sending your cases to China! In the struggle of the current economy be a part of the solution, not the problem. Keep the work in the United States.