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Eliminate some of the guesswork involved in using titanium bars with Bio-Cad Titanium Bars, which received high praise from JDT's WOW! panel.

BioCad implant bars, including the implant interfaces, are milled from a solid block of medical-grade titanium on five-axis, seven-ton industrial milling machines. Because BioCad products are never sectioned or welded and are polished to a mirror-finish, porosity is eliminated, according to Dale Dental, which has U.S. rights to distribute, design and manufacture BioCad products. This ensures long-term performance and is why each bar comes with a 15-year warranty against breakage. In addition, an identification card accompanies each case.

Laboratory owners and technicians approve the bar design after viewing electronic images, including cross-sections and prosthetic overlays, showing the relationship between the bar or abutment and the final prosthetic to optimize fit and esthetics. Upon approval, the implant bar or abutment is machined, polished and inspected under microscope before shipping.

"It has improved our pricing quotes to our clients and enabled us to improve our final product," according to the WOW! nomination, which also cited Dale Dental's excellent customer service as a high point.

Bio-Cad Titanium Bars



Journal of Dental Technology's
WOW!
2009

WOW! Factor

Cost: \$310 per implant

Contact: Dale Dental
(888) GET-DALE
www.daledental.com

Save Time: The ability to have a passive-fitting framework is critical to the procedure and the Bio-Cad Titanium Bars accomplish this.

Save Money: Single service and the ability to virtually see the bar prior to manufacturing the restoration.

Improve Quality: The frames are titanium, light weight and have a passive fit to the verified model.

WOW!: The final delivery to the client is the WOW! A jewel box that includes a warranty card and all medical information. Also, you can provide the client with exact pricing.

For five years, you've helped us WOW! the industry and made JDT's annual WOW! awards into a true dental laboratory professionals' choice awards. During that time you took the time to nominate the products you used in your laboratory that save time, save money and improve quality. Those nominations were culled down to each year's final WOW! list of 10 products by JDT's WOW! panel of working technicians and dental laboratory owners who know how each product works in the real world.

This year is no exception. You answered the call for nominations by sending us information about all types of dental laboratory products. This year's WOW! panel reviewed and researched the products to determine the 2009 WOW! products list featured in the following pages. These products are what makes you say WOW!, but for us, the true WOW! is you.

WOW! Panel

L. Dell Dine, CDT



Dine is National Dentex Corp.'s vice president of research and development. Prior to that he was the president of Ito and Koby Dental Studio for 22 years. He has given

programs for doctors on the subjects of esthetics, precision attachments, implant reconstruction as well as CAD/CAM restorations. He has been a headline presenter at the Chicago Dental Society's Midwinter Meeting, American Association of Implant Dentistry's National Meeting as well as several universities and numerous study groups.

Bob Edmonds, CDT



Edmonds is president and CEO of Edmonds Dental Prosthetics, Inc., a full-service laboratory with headquarters in Springfield, Mo. Edmonds employs 115 people in four locations:

Springfield, Mo., Jefferson City, Mo., West Plains, Mo. and Jonesboro, Ark. He began his laboratory career in 1959 and has been a laboratory owner for 40 years.

Chris Morris



Morris owns ADL Dental Laboratory, Inc. in Louisville, Ky. Also, he is the majority owner of Vowels Dental Laboratory, Inc. in Elizabethtown, Ky. He received a bachelor's of

science degree in marketing and finance from the University of Louisville School of Business. ADL employs more than 40 full-time employees. Morris has lectured on restorative implant prosthetics and laser welding in the dental laboratory.

Mark Williamson, CDT



Williamson is laboratory manager for Essex Dental Laboratory and consults at Ottawa Dental Laboratory. He is a board member and past president of the Illinois Dental Laboratory

Association (IDLA). He was one of the founding members and served as president of the Chicagoland Dental Technicians Study Group, which he helped merge with the IDLA. He has 28 years of experience in dental technology.