Digital Analog Advantages



Milled Model

The dental model - for later insertion of the analogues - is designed using the CAD libraries.





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Digital Analog for Milled Models





Introduction

Types of models



Dynamic Abutment® Solutions is an international leader in the dental market providing angulated prosthetic solutions to resolve the complexity of angles in Cad-cam, allowing corrections up to 30° of angle improving the aesthetics and function of the prosthesis.



Created in 2009, GO2cam International develops high technical and user-friendly CADCAM software for mechanical and dental industries.

GO2cam it is an open and user-friendly dental CAM software to mill models. Enables the milling of any dental element. High quality toolpaths.



The GO2cam software permits milling the dental model and then insert the digital analogues from **Dynamic Abutment® Solutions** into the model.





The dental model is designed using the CAD libraries available to work with Dynamic Abutment® Solutions digital analogues.



3shape▷ Model Builder



exocad Model Creator



dental wings Model Builder





CAM Advantages

Accessible

You can use your existing milling machine. No need to buy any additional equipment.

Any 5 axis milling machine can be used to produce models.

Quality

The dental model is made of urethane. It comes in different shapes (80x80X25) or 98mm disc. It is also available as a gypsum based bubble free material with better heat and shock resistance.

The results are equal to the models you are used to. The weight, look and feel, material smoothness and temperature are same as gypsum. Nothing to compare with printed plastics. Beyond esthetical criteria, the dimension stability of milled materials is perfect, which is not the case of curing of 3D Printed materials.





Milled Dental Model

Cost Effective

The CAM process is seamless, only a few minutes are needed to prepare the CAM file. The milling time is between 45 to 55 minutes to produce a full arch. Material and tool cost per model is less than 2€.



Detail of the Digital Analog into the Dental Model