

hyperDENT®

hyperDENT® with EOS – Increased performance through innovative technology.



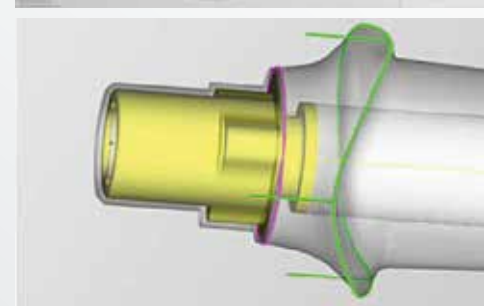
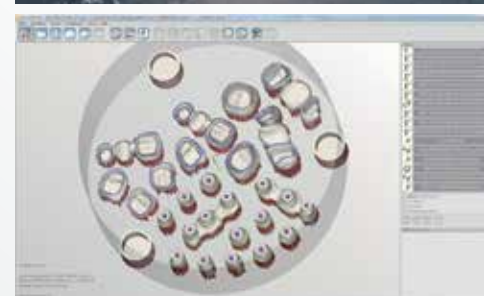
FOLLOW-ME! and EOS are a good team when it comes to the production of high quality and complex restorations using additive manufacturing. We work together on perfectly coordinated combinations of hardware components, software solutions, processes and services so that our customers receive the maximum benefits from both companies and can concentrate completely on their own customers' needs.

The hyperDENT® workflow is configured perfectly to suit the EOS machines. With the additive manufacturing process, customers can produce complex geometries which would otherwise not be possible via traditional milling.

FOLLOW-ME! and EOS also offer Hybrid Manufacturing, a highly efficient and economical combination of additive and subtractive technologies for the production of implant based indications for which tight tolerances must be maintained. New features and further developments to the hyperDENT® CAM software are consistently implemented into the process so that users are always technologically up-to-date.

Advantages of hyperDENT®:

- Open, highly automated and flexible system
- Additive manufacturing and milling in one CAM software
- Simple, intuitive operation
- Production of various types of support structures
- Automatic nesting of the components
- Automatic generation of ID tags for the identification of parts
- Automatic generation of the machining allowance for milling
- Material-independent
- Maximum precision and time efficiency throughout the entire process
- Always technologically up-to-date through consistent software enhancements and developments
- Worldwide premium support



FOLLOW-ME!
TECHNOLOGY GROUP

follow-me-tech.com

hyperDENT[®]

Reproducible, first-class quality and economical manufacturing for discerning customers.

EOS provides perfectly coordinated hardware components and first-class service and is the world's technological and quality leader for high-end solutions in the additive manufacturing market. The fully-integrated manufacturing solutions enable the creation of reproducible dental products of consistent quality via 3D industrial printing. In this production process, the CAD customer data is prepared in *hyperDENT*[®] for the SLM machine and constructed on the EOS machine (i.e. EOS M 100) using additive manufacturing. Afterwards, the final processing can be done on any chosen milling machine. FOLLOW-ME! and EOS offer customers the highest possible product quality from both companies along with the required support for the entire production process.



www.eos.info

Advantages of the EOS M 100:

- Manufacturing capacity for crowns and bridges: Ø 75 units per job
- Efficient coating and exposure strategies
- Modular interior structure and powder storage container facilitate and accelerate assembly and disassembly
- Homogeneous and dense material structure

Advantages of the EOSINT M 270:

- Manufacturing capacity for crowns and bridges:
up to 450 units per job
- Manufacturing capacity for model casting:
up to 35 – 40 units per job
- Homogeneous and dense material structure with
constant tolerances
- Ingenious postprocessing ensures especially high ductility
of the model casting implant brackets