The MIS MLAB utilizes advanced CAD/CAM technology to design and produce a range of highly accurate dental restorations in conjunction with the MIS MCENTER technical support service facility, serving doctors and clinicians worldwide.

The MIS MLAB is proud to introduce a customized line of products, expertly engineered to deliver simplicity and convenience for the restoration process by offering superior strength, accurate fit and less handling steps.
Quality You Can Trust
MIS MLAB customized products consist of high quality materials with superior properties, making them ideal for prosthetic superstructures on dental implants.

Simple, Precise and Accurate
MIS MLAB customized products are designed for high precision fit with original MIS implants, meeting the most stringent demands in implant dentistry for fit, stability, and successful long-term results. All prosthetics are cemented or screw retained, ensuring the connection is stable and seated.

Predictable Results
MIS MLAB customized product design offers highly precise prosthetic restorations while significantly reducing chair-time, the rehabilitation period and adjustments made in the patient’s mouth.
TITANIUM

High-quality MIS certified Titanium is used to manufacture Titanium abutments and Titanium blanks. This material is ideal for any restorative situation.
ZIRCONIA
High-quality AmannGirrbach Zirconia blanks are used to manufacture custom abutments, copings and bridges. This material is ideal in highly esthetic cases. The restorations can be shaded to accommodate a variety of situations.

TEMP
High-strength AmannGirrbach Temp blanks are used to manufacture temporary healing caps, abutments, bridges, cemented and screw retained crowns. This material is ideal for esthetic temporary solutions in one-stage and two-stage procedures.

COBALT CHROME
High-quality AmannGirrbach CoCr blanks are used to manufacture custom abutments, bridges and copings in the anterior and posterior regions. This material has high strength and rigidity and can be used for complex frameworks.
Custom CAD/CAM products are available in the following materials:
- Ti Blank
- Zirconia
- Cobalt Chrome
- TEMP (PMMA)

Custom CAD/CAM products are available with the following connections for all MIS implants:
- Implant level (Ti Blank only)
- Ti-Base
- Multi-Unit
Pre-Fabricated

Detailed information for all types can be found in the catalog or on the company website.
MIS is proud to introduce new Scan Posts. Design features that offer superior surface quality and a unique geometry for high precision scanning results.

- Quality surface allows easy scanning without spraying or pre-scanning treatments.
- Special geometry with well-defined flat surfaces, for easy placement and optimum accuracy.
- Suitable for both intra oral and desktop scanning.
- One-piece Titanium design for durability and long life.

MIS Scan Posts are available for Internal Hex. and Conical Connection implants in all platforms and for both straight and angulated Multi-Unit abutments.
Scan post kit for Internal Hex. connection

Scan post kit for Conical Connection

Scan posts may be supplied separately or as part of the kit. Detailed information and product numbers can be found in MIS catalog or on MIS website.
In order to assure you receive a fast, accurate and efficiently-planned CAD/CAM product, please select a category and provide us with the following information:

**Digital**
- MIS MLAB work order
- Export following STL files from scanner:
  1. Scan with scan post
  2. Gingival scan
  3. Opposing arch (antagonist) scan
  4. Bite registration scan

You can find our MLAB work order form at: www.mis-implants.com/Products/Digital-Dentistry/MLAB-CAD-CAM/Forms.aspx
3. Conventional
- MIS MLAB Work order
- Maxillary Impression
- Mandibular Impression
- Bite registration

2. Milling Center
- MIS MLAB Work order
- Design file – STL file
In order to design and manufacture customized abutments using MIS implants and Ti-Bases, the MIS library (data-base) must first be embedded into the software of the CAD/CAM provider. Currently, our libraries are in use with several major CAD/CAM providers such as 3Shape, Exocad, Dental Wings and more. Then, it’s simple to plan and produce the restoration based on MIS implant prosthetic products.
Download the libraries for 3SHAPE, EXOCAD & DENTAL WINGS at:
MIS makes implant dentistry simple. Dedicated to ongoing research & development, the company delivers advanced innovative solutions for oral restoration and better quality of life.

For more information, please contact us at:
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www.mis-implants.com/mlab
Or contact your local MCENTER.