



AMANNGIRRBACH

# The Future of Digital Dentistry. Available Today.



DISCOVER ALL

**15**

INNOVATIONS



## 15 Innovations, One Mission: Digital Excellence for Your Success

For over two decades, we have been shaping the development of modern dental technology as pioneers of digital CAD/CAM technology. What began as a vision is now the core of our identity: the seamless connection between lab and practice, between craftsmanship and high-tech.

In an era of rapid technological change, we remain true to our principles: openness, partnership, and continuous innovation. We see ourselves not just as providers of products, but as partners in your success. Each of our developments emerges from dialogue with you – the experts who work with our solutions daily.

With pride, we present 15 groundbreaking innovations for 2025. From the new generation of our Ceramill milling machines to the completely redesigned Ceramill Workflow and practical solutions like Artex Print&Click – each innovation was developed to make your daily work more efficient, precise, and economical.

Our promise remains unchanged: We create open, future-proof systems that grow with your requirements. The digital transformation of dentistry is a journey we take together, and we look forward to continuing this journey with you.



Jürgen Kiesel  
CEO, Amann Girrbach



## Overview

# Our 15 innovations for 2025

Launching into 2025 with 15 groundbreaking additions to our portfolio, we're transforming your daily workflows in practice and lab. From our completely redesigned Ceramill Workflow to next-generation precision milling technology, each innovation has been developed to guide you toward a connected dental future. By seamlessly bridging digital and analog processes, we create reliable solutions that guarantee predictable results of the highest quality.

We work for a smile.

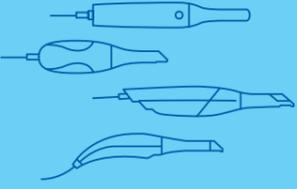
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Bridging the Digital Gap.

## The New Ceramill Workflow

For practices and labs seeking true digital transformation, we've created a solution that adapts to your unique needs – meeting you exactly where you are on your digital journey. The new Ceramill Workflow redefines the connection between clinic and laboratory with intelligent design interfaces and seamless integration capabilities. From basic single restorations to complex full-arch cases, this system grows with your expertise, offering both guided simplicity and space for extensive flexibility and individualization in one comprehensive platform.

**1**



**Seamless intraoral scanner integration**

- ✓ Automated data transfer eliminates manual steps
- ✓ Direct connectivity with leading intraoral scanner brands
- ✓ Open STL/PLY compatibility for maximum flexibility
- ✓ Streamlined workflow from scan to final restoration

**2**



**Software tailored to your needs**

- ✓ Adjustable automation level according to personal preference
- ✓ Easy Mode with guided workflows for beginners
- ✓ Detailed Mode for extensive flexibility and individualization

**3**



**Expandability without limits**

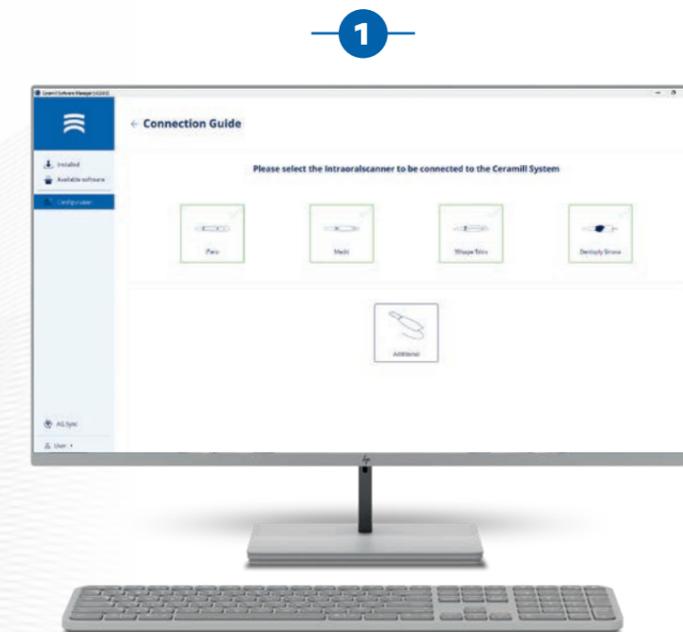
- ✓ Start with essential features and expand as needed
- ✓ Direct connection to all Ceramill equipment
- ✓ Validated workflows ensure predictable results
- ✓ Grow your system alongside your business needs

You Scan – We Can!

## Ceramill Connection Guide

Our Ceramill software and equipment goes beyond mere compatibility with your intraoral scanner. We provide the highest level of automation and intelligent data processing possible in today's digital dentistry.

The new Ceramill Connection Guide transforms your integration experience, allowing complete system setup in just minutes with a few simple clicks. Connect directly to all major intraoral scanner platforms while maintaining full open-system flexibility for maximum workflow efficiency.



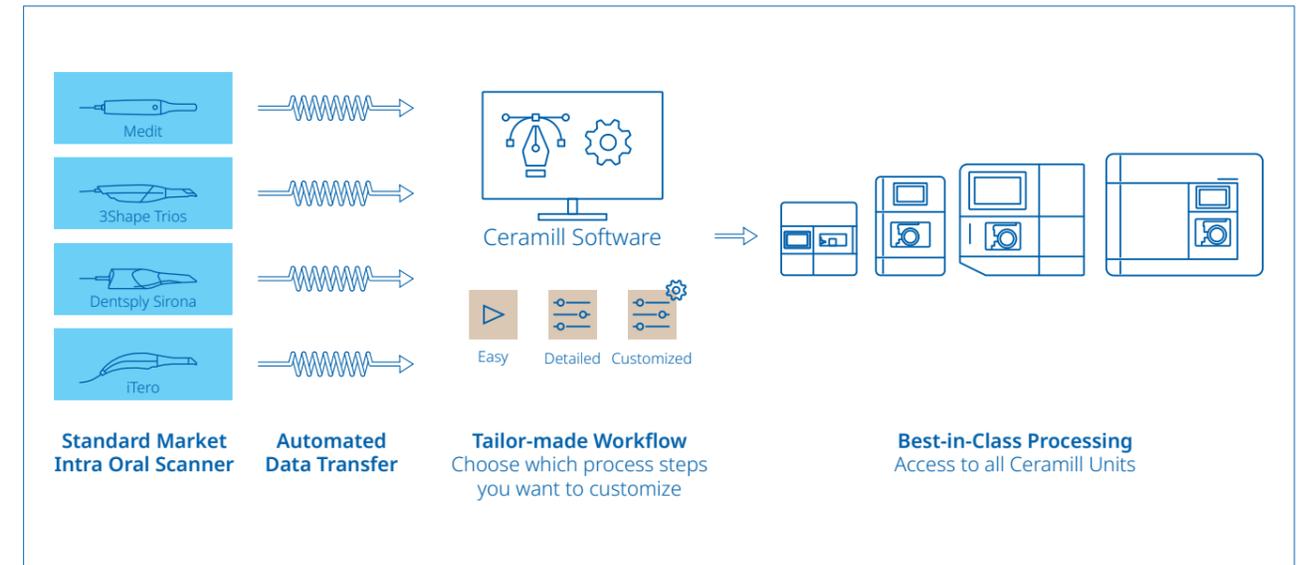
### Key Benefits at a Glance:

- ✓ **Optimize Your Workflow** - With our support in connecting your IOS system to the Ceramill software, you enjoy seamless, efficient data exchange.
- ✓ **Automated Data Transfer** - Save valuable time through automated transfer of patient information and scan data, without manual entries.
- ✓ **Easy Integration of Leading IOS Systems** - Effortlessly set up the four largest and most popular IOS systems worldwide: iTero, 3Shape Trios, Dentsply Sirona, and Medit.
- ✓ **Extended Application Possibilities** - The Ceramill software not only works with the major IOS systems but also supports the processing of STL and PLY files from other scanner brands.
- ✓ **User-Friendly Step-by-Step Guide** - The illustrated digital quickly and easily leads you through the entire setup process - for an uncomplicated start and increased efficiency in your daily work routine.

Software tailored to your needs.

## Ceramill Mind Update

Our intuitive CAD interface adapts to your personal preferences, offering the perfect balance between guided efficiency and full individualization and control. Whether you need a simple 5-click crown or want to meticulously customize every aspect of your restoration, Ceramill Mind provides an excellent user experience tailored to you.



2



### Easy / Detailed Mode **INNOVATION**

Our goal is to make dental CAD/CAM accessible to everyone, from beginners to experts. The Easy Mode delivers proven, optimized workflows with automated technical parameters, allowing you to create high-quality restorations in just a few clicks. For experienced users who desire maximum control and flexibility, the Detailed Workflow offers extensive possibilities for individualization. From customizing the cement gap to precisely designing contact points - every user has the freedom to address their specific requirements.

3



### Expandability **INNOVATION**

The modular design of the Ceramill System allows you to grow at your own pace. Add software modules or connect additional equipment as your needs evolve. From basic crown and bridge design to complex full-arch restorations, the system expands alongside your expertise. This future-proof platform adapts to your changing requirements, ensuring your investment continues to deliver value along with your development.



The Right Solution for Every Need.

# CAD/CAM Equipment 2025

Our comprehensive equipment portfolio offers tailored solutions for both dental practices and laboratories, combining precision technology with user-friendly design. For 2025, we have extensively expanded our range to ensure every customer finds their perfect device – regardless of space, infrastructure, or production requirements.

The Ceramill Motion DRS and Ceramill Motion 3 Air are ideal for dental practices and clinics, thanks to their simple plug-and-play installation. Both devices require no additional infrastructure and can be easily installed in existing spaces thanks to the integrated compressor. The Motion DRS is a compact milling unit that is excellently suited for processing blocks for crowns and small bridges. For those looking to create larger restorations, the Motion 3 Air is the optimal machine, effortlessly handling complex work.

Laboratories benefit from our complete range of production solutions: from the established and versatile Ceramill Motion 3 to the powerful Ceramill Matron and the new Ceramill Matron Core without blank changer. The Ceramill Matik has also been expanded with a new variant that focuses exclusively on dry machining processes.



Practice



ceramill® motion DRS

ceramill® motion 3 air



Practice  
laboratory  
Laboratory



ceramill® motion 2

ceramill® motion 3

ceramill® matron core



ceramill® matron

ceramill® matik



**Direct user interface 10" – the digital communication unit**  
Intuitive operation for maximum comfort

**Ceramill Go Connectivity**  
Remote monitoring directly from your smartphone

**Autocalibration – equals convenient quality assurance**  
Automatic calibration for permanent highest restoration quality

**Interior HD camera**  
Camera for optimal support and LiveView

**RFID tools and material holders – the resource manager**  
RFID for maximum process reliability and optimal management

**C-Clamp**  
Maximum detail definition even in complex cases

**Integrated compressor**  
Plug-and-play installation without additional infrastructure (Ceramill Motion 3 Air)



What particularly excites me is the exceptional independence offered by the integrated compressor. Users can place the machine anywhere and get started right away – a decisive advantage for maximum flexibility in everyday work and reliable production processes.



Daniel Leitner,  
Senior Product Manager CAD/CAM,  
Amann Girrbach

Beyond Chairside. Into Practice.

## Ceramill Motion 3 Air

The Ceramill Motion 3 Air sets new standards in plug-and-play installation. Thanks to the integrated compressor, the manufacturing unit can be easily integrated into the existing infrastructure of practices or laboratories. The proven hybrid manufacturing technology of the Ceramill Motion 3 series simultaneously guarantees the highest process reliability, efficiency, and user-friendliness.

Small and large operations alike benefit from the plug-and-play installation – without additional effort or special prior knowledge. The intuitive 10" touchscreen guides users through all processes, complemented by RFID tool monitoring and an innovative cleaning system that together deliver exceptional ease of use.

The extensive material spectrum – from plastic and zirconia blanks to ceramic blocks, Ti-Forms, and sinter metals – enables a wide variety of indications. Advanced processing strategies set new standards: The Sculpturing technology in the C-Clamp holder precisely mills even complex geometries such as undercut transitions from gingiva to tooth neck. The High-Definition mode ensures the finest finishes, while the Speedlining mode enables efficient block processing.

### Key Features & Benefits:

- ✓ **Plug & Play with Integrated Compressor**  
Simply position the machine, connect power, and start working. No more concerns about installation location or compressed air quality.
- ✓ **Interactive 10" Display with Guided Workflows**  
The high-resolution touchscreen guides you through all processes, allowing you to monitor tool wear, prioritize jobs, and connect directly to our AG.Live cloud platform.
- ✓ **Error-Prevention with RFID Technology**  
The system recognizes inserted holders and tools in accordance to the scheduled jobs and only starts when all components are correctly placed.
- ✓ **Time-Saving Cleaning and Calibration**  
The optimized milling chamber helps you perform cleaning and maintenance as quickly as possible. RFID technology and auto-calibration eliminate manual processes such as entering tool positions and manual calibration.
- ✓ **Versatility through Material and Indication Range**  
Process almost all materials and indications in a single machine with a proven concept and validated milling strategies. Optionally, you can integrate the machine into the Millbox environment and use it as an alternative CAM.



High-performance spindle with precise milling strategies



Hybrid milling technology for high material versatility



Detail accuracy in every area

**Ceramill Go Connectivity**

Remote monitoring directly from your smartphone

**Direct user interface 21.5" – the digital communication unit**

Intuitive operation for maximum comfort

**SnapMag + RFID Technology**

For fast and automated tool changes

**Interior HD camera**

Camera for optimal support and LiveView

**Optional auto-calibration – equals convenient quality assurance**

Automatic calibration for permanent highest restoration quality

**Innovative Vmax arm**

Power and precision for optimum milling and grinding results

**Modern, compact design**

Compact design for small footprint

**High Performance Metal Machine**

For milling CoCr and titanium in-house



Since 2017, we have been relying on Ceramill equipment. It's worth mentioning that each machine enables a wide variety of dental indications. Since we already have several of these machines in use, a comprehensive combination is possible. The coordinated workflow from design to finished part is an enormous advantage for us. We have a uniform process that is reliable, precise, and consistent.



Sören Thie ZT, Dörte Thie Dental-Studio, Germany

Serious Fun.

## Ceramill Matron & Matron Core

The Ceramill Matron and the newly released Ceramill Matron Core are the ideal machines for the production of difficult-to-process materials. Thanks to their V-max arm and monocoque design, it impresses with extremely smooth running and stability.

The machines offer high process reliability and cost savings thanks to RFID-monitored tools and holders. These enable real-time checking of the required job resources and record tool wear. Thanks to this technology, milling cutters can be inserted into the SnapMag as required and prepared in advance, as the machine automatically recognizes the tools. Enjoy intuitive operation and full transparency thanks to guided workflows, clear resource display and efficient job management on the 21.5" HD touch display.

While the Matron with automatic blank changer is designed for high throughput, the Matron Core impresses with its compact design and identical precision. Both models grow with your requirements thanks to interchangeable collets and expandable accessory options and offer state-of-the-art production technology that is precisely tailored to the user's needs.

**Key Features & Benefits:**✓ **Powerful Metal Processing**

The robust, high-performance design makes Ceramill Matron a unique partner in metal processing. Mill CoCr and Titanium with 3 or 6mm tool shanks in-house at an unprecedented speed and precision – eliminating the need for external milling centers.

✓ **High-Precision 5-Axis+ Milling**

The unique 45° arrangement of A/B axes ensures maximum stiffness and precision, with vibration-dampening properties specifically optimized for hard metal processing.

✓ **Error Prevention with RFID Technology**

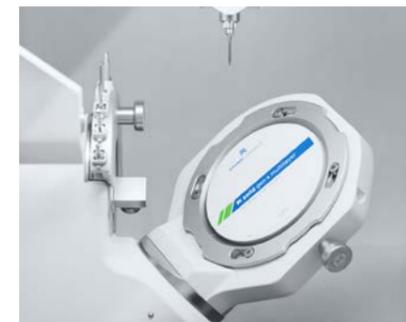
RFID technology minimizes application errors. The machine identifies required tools and holders for each job and only starts when all components are in place.

✓ **Interactive Workflow Management**

The high-resolution 21.5" display guides you confidently through all processes. Monitor tool wear, prioritize workflows, and connect directly to the Ceramill Go.

✓ **SnapMag: Simplified Tool Handling**

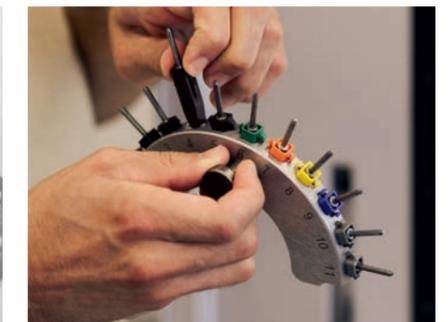
The magnetic, RFID-supported 11-slot tool tray in combination with RFID technology makes tool management effortless. Plug & Play allows unlimited, secure tool integration.



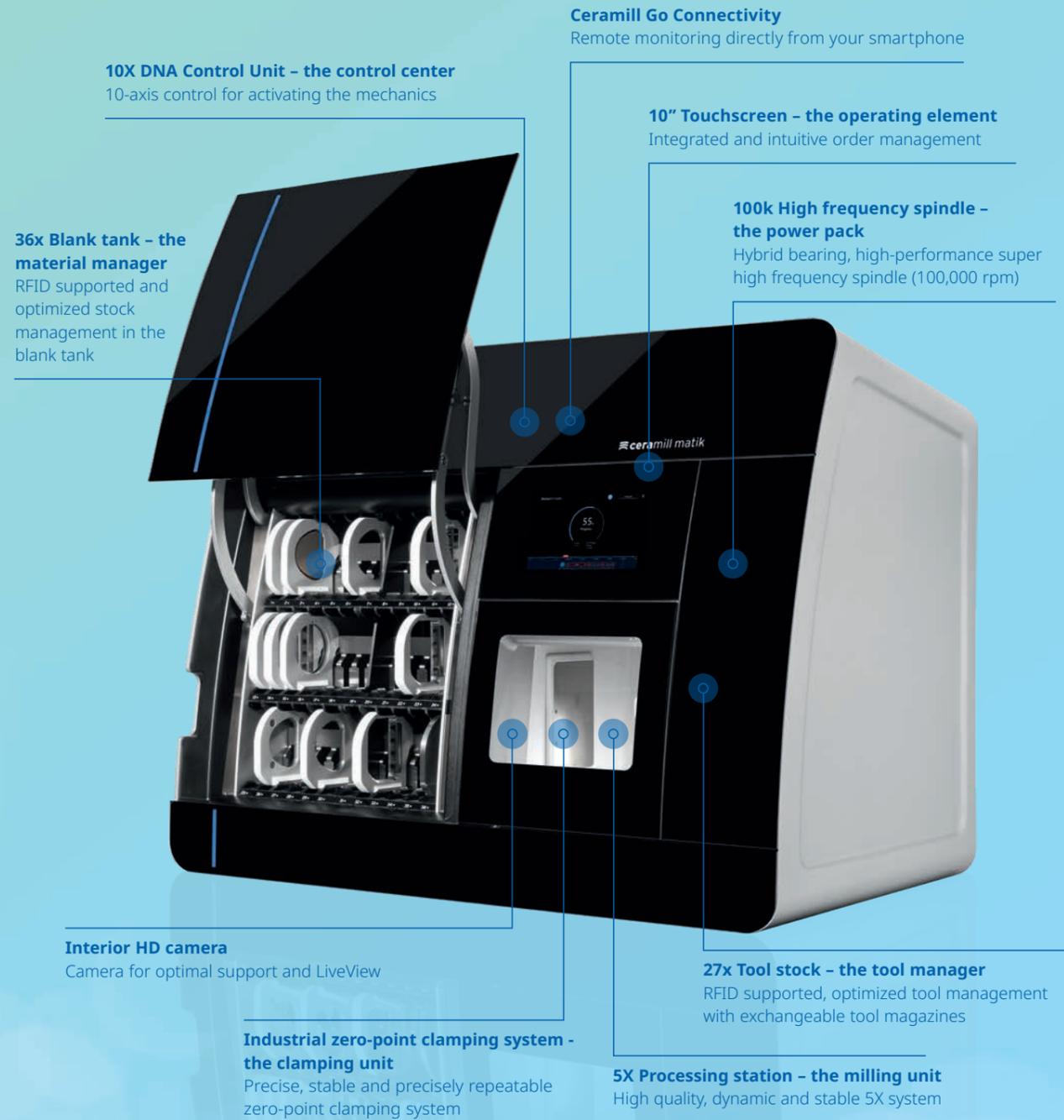
Innovative Vmax arm with 45° A/B axis arrangement



High performance spindle and optimized milling strategies



SnapMag: the Magnetic Tool Tray



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The Ceramill Matik sets new standards in dental technology by combining highest precision with maximum efficiency and flexibility. Particularly outstanding is the automatic blank changer, which significantly optimizes the workflow and saves valuable time – manual interventions are eliminated, considerably accelerating laboratory processes. Additionally, the machine impresses with its material diversity, allowing dental technicians to respond flexibly to various indications and patient needs. Whether zirconium oxide, PMMA, or other high-performance materials – the Ceramill Matik enables economic and versatile production at the highest level.



Mark Spindler, ZTM,  
Zahnwerk Bregenz,  
Austria

More than just a milling machine.

## Ceramill Matik Dry

The Ceramill Matik line represents the pinnacle of dental production automation, transforming your laboratory into a nearly autonomous manufacturing hub. Designed to maximize output and minimize manual intervention, it redefines efficiency in digital dentistry. With a 36-slot blank changer and 27-tool management system, it operates around the clock for unmatched productivity. The new Ceramill Matik Dry version focuses on dry processing and offers an efficient solution for labs specializing in the highest volume materials such as zirconia and PMMA.

The Ceramill Matik offers numerous functions that make your day-to-day work easier. Automated cleaning eliminates the need for manual intervention between jobs, while autonomous material and tool handling enables 24/7 production. The integrated display with job management and guided workflows supports you effectively in your daily work process. With Ceramill Go, you can keep an eye on the status of the machine at all times and enjoy live views from the comfort of your smartphone - no matter if you are in the laboratory or on your couch.

### Features & Benefits

#### ✓ Maximize your laboratory output

The Ceramill Matik sets standards in dental production. With our proven system, you can achieve the highest throughput rates, especially with zirconium oxide and PMMA - and with minimized personnel requirements.

#### ✓ Highlights of the Ceramill Matik:

- 36-slot blank changer for uninterrupted production
- Intelligent 27-fold tool management
- Fully automatic cleaning function
- NEW: Now also available as a purely dry processing variant
- Wet and dry machining in one system, in combination with the Cleanstream as a hybrid variant

#### ✓ Your benefits at a glance:

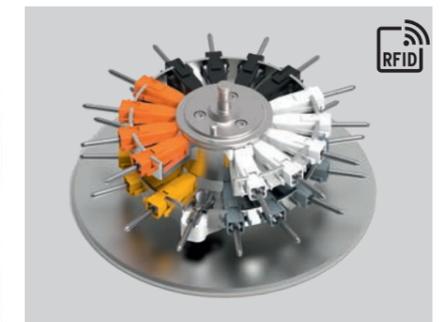
- Higher added value thanks to automated processes
- Effective compensation for staff shortages
- Maximum productivity around the clock
- Future-proof investment thanks to flexible application options and the addition of the Cleanstream wet unit to the dry variant of the dry variant



Intelligent holders with industrial zero-point clamping system and integrated RFID chip



RFID supported and optimized stock management in the 36x blank tank



Convenient tool trays with 27 tool slots each for easy loading and changing





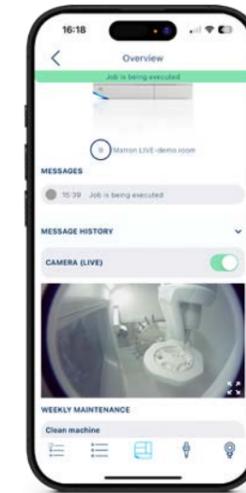
Always App-To-Date

# Ceramill Go

Take control of your milling production with Ceramill Go – the powerful app that transforms how you monitor and manage your Ceramill equipment. Experience real-time HD live streaming of your milling jobs directly from your smartphone or tablet, giving you complete visibility and control from anywhere. The intuitive interface provides comprehensive machine status updates, instant alerts for job completion and maintenance needs, and an efficient timeline view for smart production planning. With RFID scanning for quick tool wear checks and seamless integration with your Ceramill Workflow, Ceramill Go ensures you're always connected to your production – whether you're in the lab or on the go.



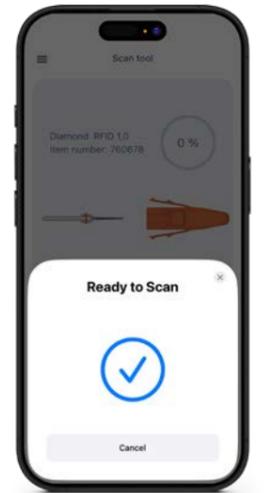
Real-time monitoring of your milling jobs with complete machine status and progress insights – full control from anywhere.



Watch your milling jobs in real-time. Professional HD quality control in the palm of your hand.



Stay informed with instant alerts on job completion, maintenance needs, and system status updates.



Quick tool wear check via RFID scanning. Be sure about how much your burrs have been used already.



### All in one APP

- ✓ Machine status of all machines
- ✓ Job details (remaining time, etc.)
- ✓ Live camera view
- ✓ Notification (push notification)
- ✓ Scanning of RFID tools
- ✓ Tool loading/equipment status per machine
- ✓ Holder+blank loading/equipment status per machine
- ✓ Maintenance notifications per machine



Now available in new colors & 30 mm height.

# Zolid Bion

A material revolution in the field of full-ceramic zirconium oxide materials. Zolid Bion combines excellent aesthetics with functional safety - without any compromises. The seamless color gradient, combined with increased translucency in the incisal area, creates naturalness without sacrificing safety. At IDS, we are presenting a comprehensive portfolio that now sets no limits in terms of heights and colors. It now includes all heights (12, 14, 16, 18, 20, 25, 30 mm) as well as all colors (16 A-D and 5 bleach variants).



Special attention is given to the new bleach variants and the 30-mm blank, with which Amann Girrbach is addressing current market trends. The five bleach variants allow for the realization of very bright tooth colors, which appear particularly natural thanks to the integrated color gradient. This addresses the trend toward more aesthetics and a younger, fresher appearance.

”

The Zolid Bion BL0 has a nice warm bleach hue and life-like translucency, a true beauty among the bleach shade.



Lucas Lammott, DT  
Niche Dental Studio,  
Voorhees Township,  
NJ, USA

”

The future of zirconia is now! Zolid Bion is a modern material that offers aesthetics with 3D effect without compromising on strength.



Mauro Cuccagna ODT,  
Laboratorio Odonto-  
tecnico M. Cuccagna,  
Viterbo, Italy

”

I love the versatility of Zolid Bion because of the combination of strength and beauty. This material can be used throughout the entire mouth. You get an amazingly aesthetic result with reliable strength.



Dr. Carolyn Kittell, DDS,  
Smile Essentials,  
Greenwood Villag,  
CO, USA

The extension to the 30 mm blank now also enables the production of restorations that require significantly more space, such as large-span implant-supported restorations. While a 25 mm blank is often just sufficient, the 30 mm variant allows for targeted influence on the color gradient. This enables more precise control of the brightness of the restoration to further optimize it according to the patient's situation.



Zolid Bion 30 mm, Complete dental arch with tooth roots  
CDT Sayers Lin Cyuan Hai Laboratory Taipei City, Taiwan



Zolid Bion Bleach 0, Monolithic anterior crowns  
MDT Hanna Raffel Naturalis Zahntechnik GmbH, Grünstadt, Germany

∨

### The Highlights

- ✓ **The material revolution among zirconium oxides:**  
Zolid Bion combines excellent aesthetics with functional safety – without any compromises.
- ✓ **Technical perfection in every detail:**  
Material type: Multilayer, 4Y-TZP & 5Y-TZP with an impressive flexural strength of 1,100 MPa and a translucency of 45-49%. High-speed sinterable for single tooth crowns in just 45 minutes.
- ✓ **Experience a new dimension of aesthetics:**  
The five bleach variants give restorations an incomparable aesthetic and youthful freshness.
- ✓ **More freedom in design:**  
Thanks to the 30 mm blank, restorations that require more space can now be realized – including the possibility to specifically control brightness.

Easy Esthetics, Every Time.

# Zolid Naturals

Zolid Naturals offer a fast, simple, and versatile solution for coloring zirconium oxide restorations. Developed to achieve natural aesthetic effects on unsintered zirconium oxide frameworks, these coloring solutions replace the previous Ceramill Liquids product line and are compatible with all types of zirconium oxide. The processing is easier than ever, thanks to short immersion times and an efficient brush technique. The compact starter kit contains various effect shades such as blue or gingiva and Intense Shades in A-D colors, e.g. for targeted accentuation. VITA colors are available separately. Additionally, modifiers are included, featuring both a dimmer and the Zolid Naturals Opacifier. The latter perfectly covers discolored or metallic stumps without affecting the translucency of the material. A didactic guide facilitates immediate application.



### The Highlights

- ✓ **Individual results with enhanced aesthetics:**  
Give zirconium oxide restorations a personal touch before sintering – for customized results that are as unique as each of your patients.
- ✓ **Complete compatibility with all Zolid zirconium oxide types:**  
No matter which product you work with, Zolid Naturals help you achieve more natural restoration results without compromising safety.
- ✓ **Highlight Opacifier:**  
The must-have for discolored stumps or metallic structures. With just a few brush strokes on the inside of the crown, a grayish shine-through of the dark background is prevented, preserving the natural aesthetics.



Monolithic Zolid Bion restoration colored with Zolid Naturals  
MDT Hanna Raffel Naturalis Zahntechnik GmbH, Grünstadt, Germany



Inserted Zolid Bion crown on discolored stump, treated with Zolid Natural Opacifier  
MDT Benjamin Votteler, Dentaltechnik Votteler, Pfullingen, Germany



Untouched, directly after sintering, Zolid Bion is already beautiful, but with just a little "make-up" using Zolid Naturals, it gives the zirconia an additional, fascinating aesthetic – a subtle accent that emphasizes the inner beauty even more.



Benjamin Votteler, MDT -  
Dentaltechnik Votteler,  
Pfullingen, Germany

Enhanced Compatibility in the Ceramill System.

# Abutment Blank Adapter

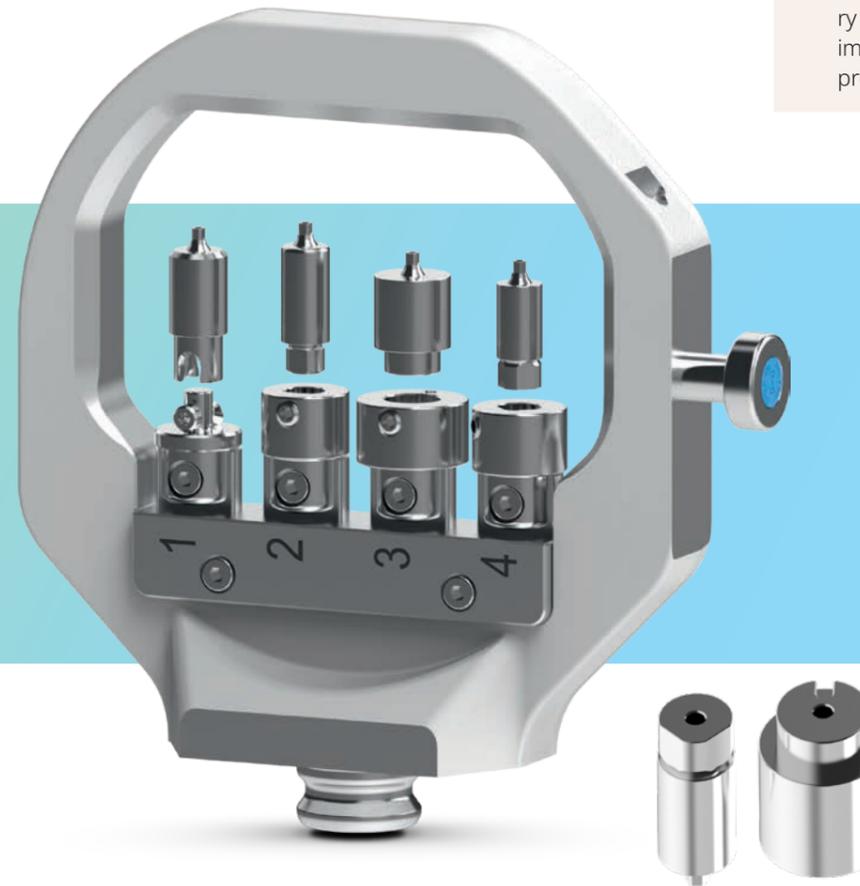
The Ceramill System is now open for processing abutment blanks from different manufacturers. Special adapters have been integrated specifically for the high-precision manufacturing process. The adapters for the respective abutment blank geometries are now available from Amann Girrbach and can be retrofitted for the workpiece holders of the Ceramill Motion 2/3 & Air, Ceramill Matik, and Ceramill Matron & Matron Core milling machines.

ceramill® ti-forms

DESS

MEDENTIKA®  
A Straumann Group Brand

Preat



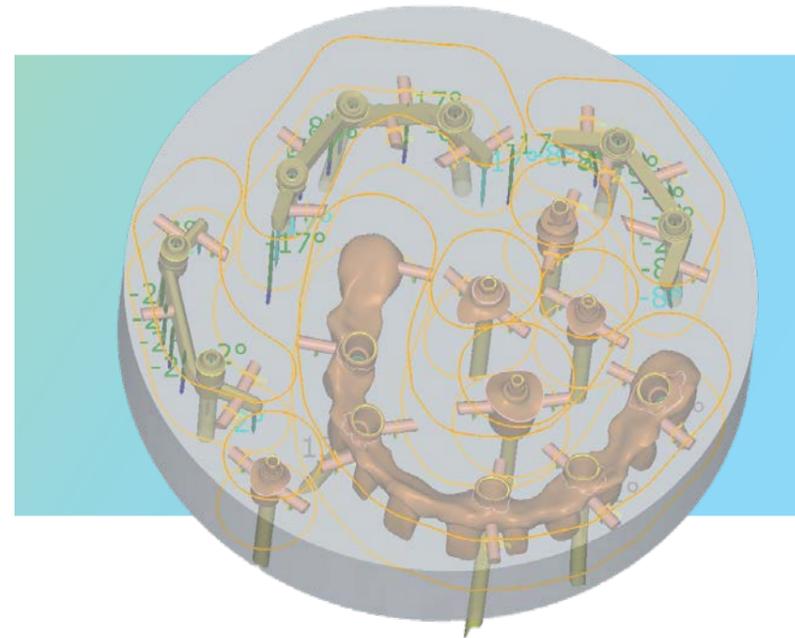
### The Highlights

- ✓ More flexibility in daily laboratory work through the ability to process abutments from different manufacturers.
- ✓ Maximum process reliability and precision through validated adapters and libraries for the respective abutment blanks.
- ✓ Maximum value creation in the laboratory through the expansion of compatible implant systems from the respective providers.

In-house Production in the Ceramill System.

# Implant Connection Geometries

Precise and process-reliable production of interface geometries for implant-supported dental prostheses on Ceramill milling machines. We're bringing value creation back to the laboratory! High-quality individual abutments or bridge and bar work with direct implant connections can now be manufactured in various materials such as titanium, CoCr (Matik and Matron), or even PEEK on Ceramill milling machines. With the new special tools and perfectly coordinated milling strategies, in-house production of precise implant work with connection geometries is possible. All common implant libraries can be imported, and a variety of implant geometries can be produced in excellent quality. Elaborate and costly outsourcing of implant work can now be replaced by Amann Girrbach's validated and fully integrated manufacturing process.



### The Highlights

- ✓ Maximum value creation in the laboratory through precise in-house production.
- ✓ Maximum freedom in daily laboratory work through the ability to quickly produce reproducible implant work at any time.
- ✓ Open for different libraries.



## The Advent of Artificial Intelligence in Digital Dentistry.

# AI Crown Design and AI Smile

Experience the future of dental technology with innovative AI solutions. The software module "AI Crown Design" precisely adapts to each patient's individual anatomy while considering neighboring teeth and occlusion. This technology delivers customized design suggestions in minimal time, optimizing your workflows, saving valuable time, and increasing profitability. With "AI Smile Photo" and "AI Smile Video", also aesthetic anterior planning is revolutionized. Soon you'll be able to integrate restoration designs into static images or animated videos to show your patients in an impressively realistic way what they can expect from treatment. This innovative tool equally excites technicians, dentists, and patients alike.



KI-generierte Kronen

**The Highlights**

- ✓ **Future of Dentistry:**  
Discover how the production of restorations will look in the future.
- ✓ **AI Crown Design:**  
AI-generated crowns in no time – for efficient workflows and a significant increase in profitability.
- ✓ **AI Smile Photo/Video:**  
Aesthetic anterior tooth planning in an impressively realistic way – for a new dimension of patient communication.



AI Smile Photo



AI Smile Photo

## Complex Work Made Simple.

# Hybrid Bar Restorations

Our society is aging, and people's needs are changing. Many desire dental restorations that are both fixed and comfortable, even at an advanced age. This leads to a continuously increasing number of large-span, implant-supported restorations. There are various manufacturing methods for these restorations: they can be made either monolithically or from multiple parts. Currently, hybrid bar designs are gaining increasing attention. These consist of two, sometimes even three parts. The foundation is always a bar structure, onto which a superstructure made of a different material such as zirconium oxide or acrylic is applied. The advantages are clear: the bar ensures high stability of the restoration, while the two or three-part design allows for an extended material selection, improved aesthetics, weight reduction, and easier reparability.

Creating such constructions is already possible in the Ceramill system, however, the process is currently very complex. The new software module for hybrid bar restorations significantly simplifies the workflow and thereby creates much more efficient processes. At the end of the design, the software simply divides the construction into individual components that fit together perfectly after manufacturing.



**The Highlights**

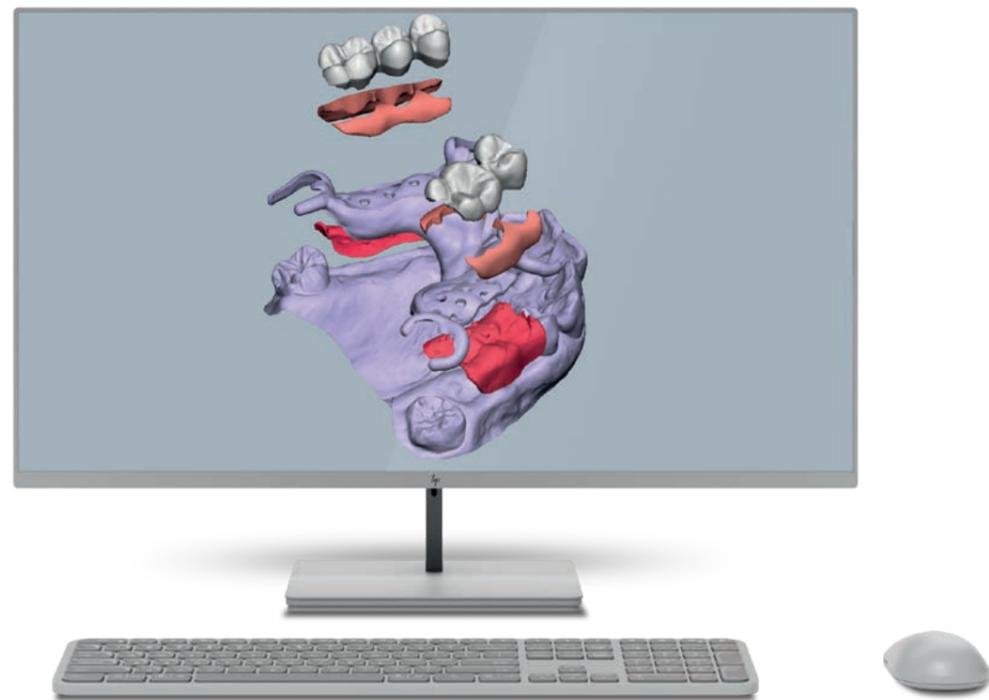
- ✓ **Complex Work Made Simple:**  
Design hybrid bar restorations without complex workarounds in the Ceramill workflow.
- ✓ **Design in One Step:**  
Create a design that is automatically divided into individual components at the end – for a more efficient workflow and optimally coordinated construction parts.
- ✓ **More Comfort for Your Patients:**  
Higher stability, improved aesthetics, optimized wearing comfort, and better reparability.

Outstanding Design Freedom for Partial Dentures.

## Enhanced Ceramill M-Part Software

The enhanced Ceramill M-Part Software offers unlimited creative freedom in the design process of digital partial dentures. Now providing all options that were previously only possible through manual processes, this software empowers technicians to craft truly customized removable restorations.

The extraordinary design flexibility enables the creation and individualization of all elements such as gingival saddles or crown and bridge components. No wish remains unfulfilled! Design complete digital partial dentures with the Ceramill M-Part Software.



### The Highlights

- ✓ Maximum flexibility and freedom in daily laboratory work through the ability to design frameworks, gingival saddles, and teeth.
- ✓ Faster workflows, reproducible results, and fewer clicks thanks to customizable presets.
- ✓ Animated exploded view offers an exact preview of individual components.

Effortless Articulation of 3D-Printed Models.

## Artex Print&Click

Experience the next evolution in articulation technology with Artex Print&Click – the perfect solution for integrating 3D-printed models into your Artex articulator workflow. This revolutionary system eliminates the need for tools and plaster, empowering you with a seamless, efficient process that transforms your daily routine.

Simply place your printed dental arch onto the reusable model base plate and feel the satisfaction as powerful magnets automatically secure it into position. With another satisfying "click," the entire assembly locks firmly into your Artex articulator.

Beyond the immediate workflow advantages, Artex Print&Click delivers impressive economic and environmental benefits. The reusable components significantly reduce material costs, minimize waste production, and standardize your processes. By printing only the dental arch instead of complete models, you'll save valuable printing material and cut production time. The pre-manufactured Artex Print&Click base plates provide a consistent foundation, ensuring reliable results with every case.

Already integrated into the Ceramill M-Build software, this innovative solution seamlessly connects to your existing digital workflow, creating a truly efficient bridge between digital design and physical articulation.



### The Highlights

- ✓ **Click-magnet system** for quick, easy and plaster-free insertion of printed models into the Artex articulator.
- ✓ **Cost-efficient** thanks to the reusability of all Artex Print&Click components.
- ✓ **Open system** compatible with various printers and printing material combinations.
- ✓ **Versatile application** for different model heights and various model positions in the Artex.
- ✓ **Reduced printing volume** thanks to standardized base plates.



The Artex Print&Click model type in the Ceramill M-Build software allows models to be designed for a wide range of indications.

Model indications: Crowns & bridges, splints, implants, full dentures (among others)

The spacer plates for height adjustment in the articulator and for using different model heights make Artex Print&Click very flexible in use.



Artex Print&Click is open for the use of various precise printer & model material combinations.

## Enhanced Functionality for better results. Zebris for Ceramill 4.0

The new Zebris for Ceramill 4.0 software brings numerous exciting innovations that further optimize workflow, expand the range of applications, and make treatment even more comfortable for patients. Two new modules support dentists in their daily practice and open up completely new possibilities. In addition, we are expanding connectivity to other providers with Zebris: thanks to new interfaces, collaboration is simplified and the digital workflow even more efficient.

### Attachment Designer

The Attachment Designer supports you in preparing paraocclusal attachments for 3D printing. Thanks to the gingiva-supported design and the optional lip bracket, fixation in the patient's mouth becomes even easier and more secure. Customized attachments for 3D printing.

### Splint Designer

With the new Splint Designer, you can quickly construct individually adapted occlusal splints. The user-friendly software enables precise adaptation to your patients' anatomical conditions, significantly improving wearing comfort and effectiveness of the splints.

Occlusal splints can be designed in two variants depending on the indication:

**- Comfort Therapy Splint (CTS):**

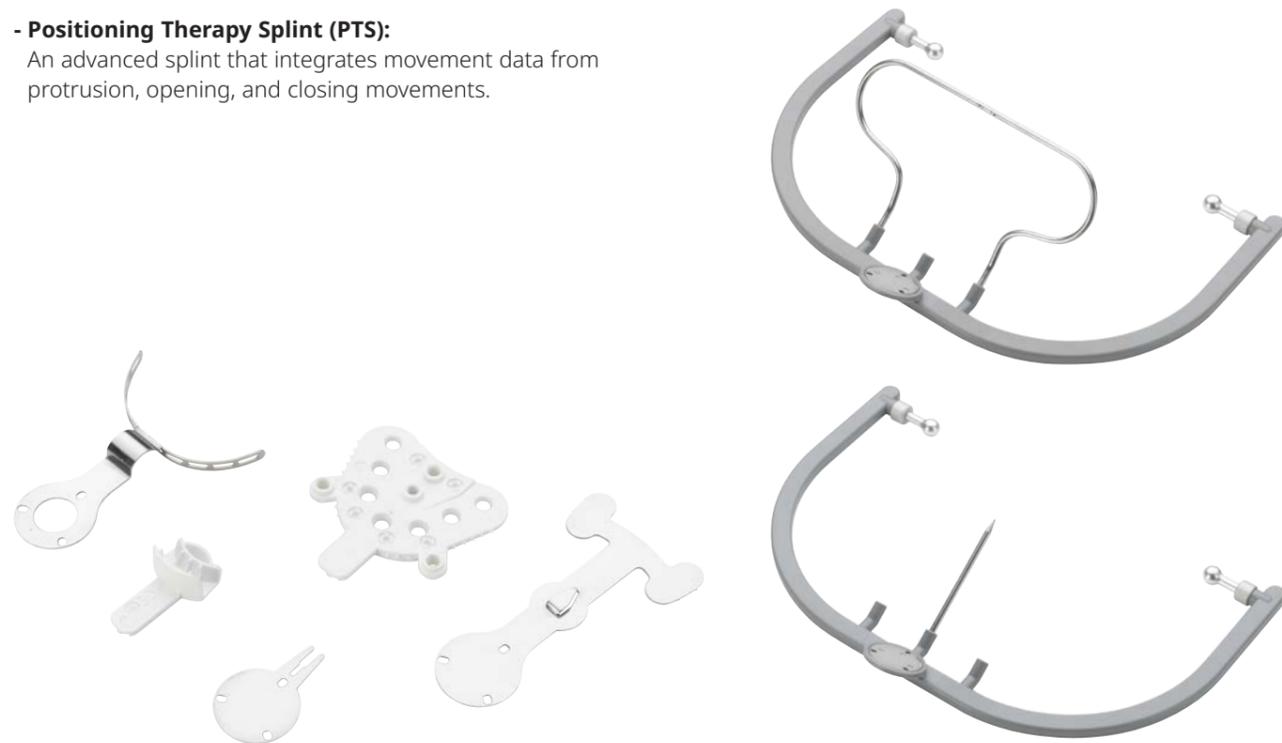
A simple, patient-friendly solution.

**- Positioning Therapy Splint (PTS):**

An advanced splint that integrates movement data from protrusion, opening, and closing movements.

**The Highlights**

- ✓ Enhanced Data Integration: Import and process intraoral scans, face scans, and CBCT surface data directly in your CAD software.
- ✓ zebris Bite Optimizer: Optimize your patients' bite height with precise adjustments.
- ✓ New Hardware Components: Paraocclusal attachments facilitate fixation in the patient's mouth and improve retention.



## Always By Your Side: From Innovation to Implementation. The New Amann Girschbach

Welcome to Unity, our state-of-the-art headquarters in Mäder, Austria – the heart of Amann Girschbach's global operations. This advanced facility brings together our entire value chain under one roof: from research and development to manufacturing, administration, and comprehensive service management. Unity represents our commitment to innovation, quality, and customer-centric support on a global scale.

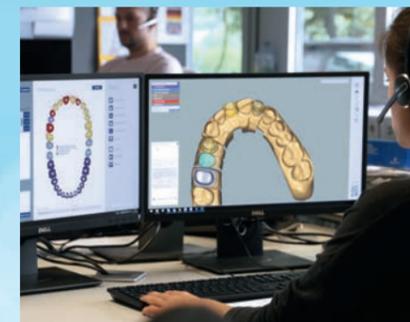
The centerpiece of Unity is our cutting-edge AG.Academy training center, fully equipped with the latest Ceramill technology and staffed by expert trainers. Here, dental professionals from around the world experience hands-on learning with our complete product portfolio, developing new skills and mastering digital workflows in an immersive environment.

Our comprehensive service offerings ensure optimal workflow for customers worldwide. Individual needs always take priority, which is why our service packages can be tailored using a mix-and-match principle: select specific components from software, helpdesk support, maintenance, spare parts, and repairs to create your perfect service solution. Software licenses can be either rented or purchased according to your preference, while our helpdesk support flat-rate contracts provide peace of mind across all Amann Girschbach machines.

For those looking to outsource restorations, our Ceramill M-Center delivers exceptional quality work produced by experienced dental technicians. Through AG.Live connectivity, customers benefit from automated order management, short delivery times, and instant price transparency.



AG.Academy: course at the training center, online training courses. Course in the laboratory/ in the practice, further training at events



Ceramill Helpdesk: provides support from commissioning to case-related problem solving



Technical Service for repairs

## About Amann Girschbach

As a pioneer in dental CAD/CAM technology, Amann Girschbach is among the leading innovators and preferred full-service providers in digital dental prosthetics. With high development expertise and consistent customer orientation, the company offers sophisticated products and open system solutions. In addition to innovative scanning and production solutions designed for interoperability and flexibility, the portfolio is complemented by high-quality materials, strong technical service with a globally positioned helpdesk, as well as educational offerings and training programs.

Customers in around 100 countries include dental practices, practice laboratories, and dental laboratories. A high quality standard and sustainability are critical value creation criteria for Amann Girschbach, which is why the entire development and production are located at the headquarters in Mäder, Austria. Additionally, Amann Girschbach has sales subsidiaries in Pforzheim (Germany), Verona (Italy), Jossigny (France), Charlotte (USA), Singapore (city), Curitiba (Brazil), Beijing (China), as well as cooperations in Kyoto (Japan) and Beirut (Lebanon).



We would be pleased to also inform you personally. Simply contact us! On our website you will find further information about our locations and contact details so that you can reach us quickly. [bit.ly/ag-contact](https://bit.ly/ag-contact) ↗

