



Digital dentistry – versatile and convenient

The Ceramill DRS system for the dental practice and the laboratory

Ceramill DRS:


Direct Restoration Solution

With the Ceramill DRS system, Amann Girrbach provides the perfect response to all the requirements brought about by the changing face of dentistry in a digital future. It is convenient to use, future-oriented and, due to its modular design, can be flexibly adapted to the individual needs of the prosthetic process both in the practice and the laboratory.

With its various components, DRS enables interdisciplinary collaboration between the practice and lab as well as in-house chairside restorations. This way, the practice and lab partners have highly individual options for structuring their collaboration in the restoration process and benefitting from each other's expertise.




CONNECTION KIT

 Practice

Intraoral scanner, software and AG.Live case-sharing with the laboratory for Same Day Dentistry.

PRODUCTION KIT

 Practice

Single tooth restorations and up to 3-unit bridges directly in the practice within a single session.



HIGH-SPEED ZIRCONIA KIT

Practice | Laboratory

Sintering zirconia in just 20 minutes with 16 perfectly matched VITA shades.

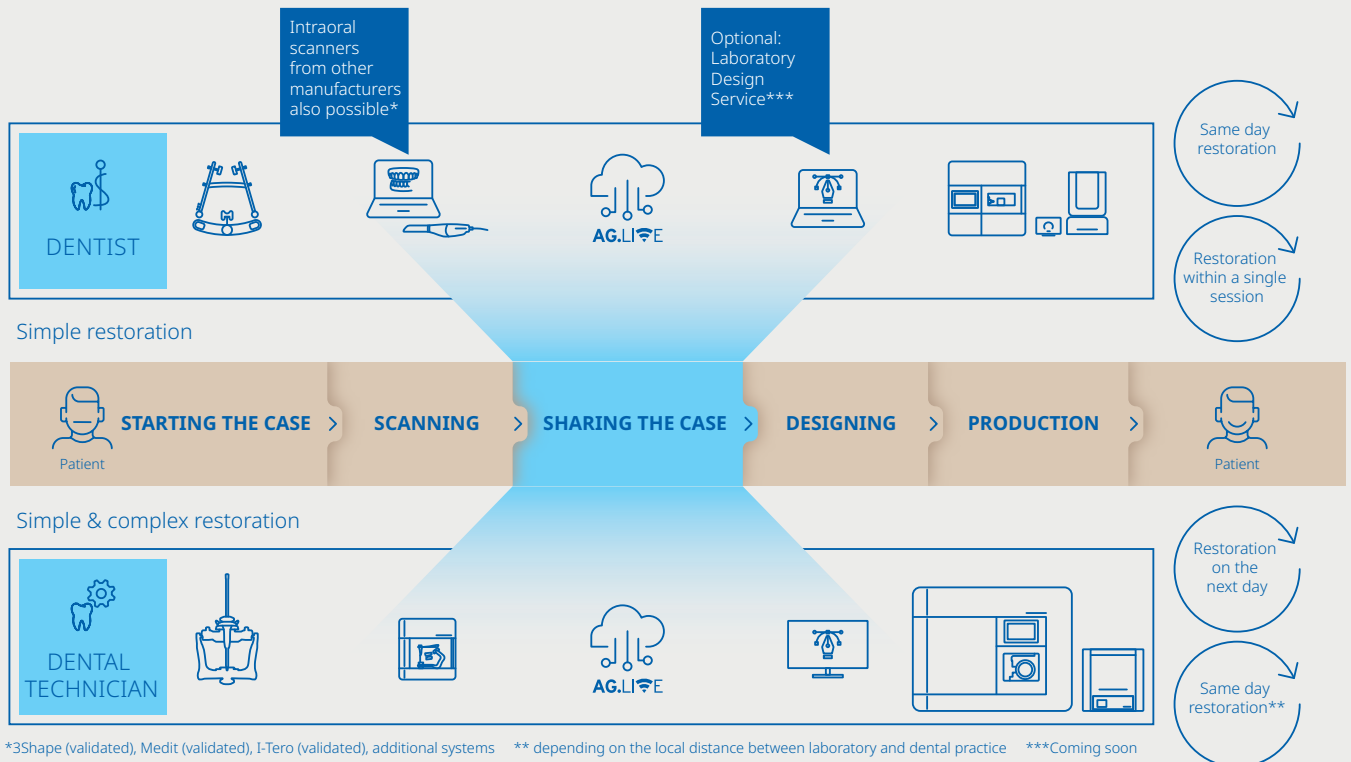
The advantages at a glance

- ✓ Convenient collaboration: connects laboratory and practice via the AG.Live portal for smooth interdisciplinary collaboration
- ✓ Flexible and upgradeable: the system components are of modular design. Depending on requirements, only individual components can be used or upgraded later.
- ✓ High level of patient satisfaction: patients can be treated in a single session or on the same day
- ✓ Validated system: fully integrated workflows along with the ability to use validated 3rd party intraoral scanners ensure proper application
- ✓ Versatile: numerous indications lead to high cost-effectiveness

More than just a product:

How you can benefit from workflows

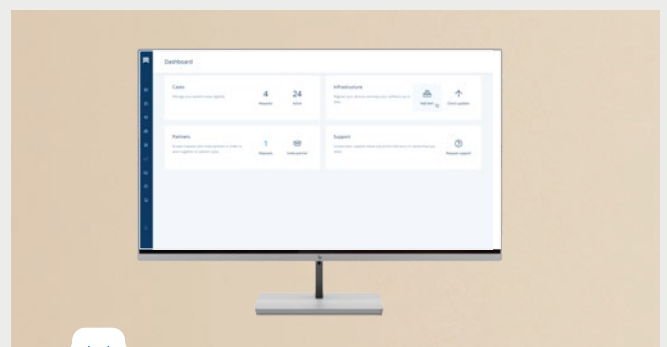
At Amann Girrbach, we are convinced that the foundation for successful processes in the practice and laboratory is not merely limited to the performance of the products used, but that their connection via digital workflows will play an increasingly important role in the future. Due to its various components, the Ceramill DRS System allows the workflow in the dental practice and laboratory to be fully customized according to requirements.



AG.Live: at the core of the digital workflow

Clearly structured. Centralized. Digital. To support our digital workflows and to provide optimal networking of the laboratory and dental practice, Amann Girrbach has developed the AG.Live cloud platform, which offers case and infrastructure management at a level of consistency and efficiency that has never been achieved before. All new and existing products from Amann Girrbach are connected to AG.Live to ensure a perfect workflow and seamless collaboration between laboratory and clinic – for dentistry with ease.

This makes it possible, for example, to offer high-quality direct restorations in collaboration with the laboratory or chairside in one's own practice. Here, the expertise of the dental technician is always just a click away for dentists, which allows for new business models such as design service in the laboratory in addition to the proven collaboration in the area of fabrication processes.



- ✓ Efficient work: use of cases and data in a single portal, everything is automated and networked on a single platform
- ✓ Interdisciplinary: AG.Live connects the practice and laboratory for easier, safer collaboration
- ✓ Intuitive: creating, managing and processing patient cases becomes child's play

Ceramill DRS Connection Kit:

Digital impression – the basis for collaboration



Ceramill Map DRS



Ceramill DRS Notebook



Scanning software



AG.Live link



Ceramill Uni-Cart (optional)

The Ceramill DRS Connection Kit opens the door to digital dentistry. It includes the Ceramill Map DRS intraoral scanner, the Ceramill DRS Notebook, the scanning software and the connection to the AG.Live cloud platform, and provides everything you need to take and share digital impressions.

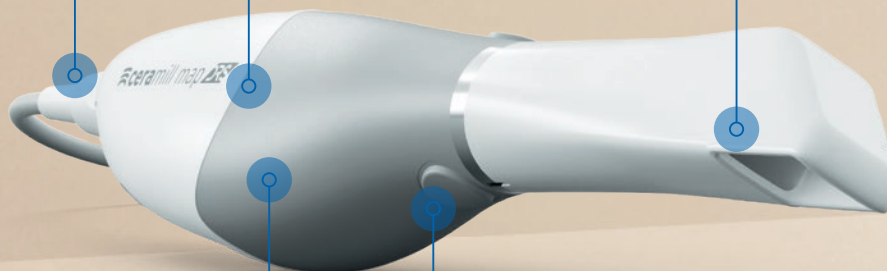
The digital impressions as well as other data (such as photos, X-rays, etc.) can be stored in the AG.Live cloud platform and, if required, made available to the laboratory for further processing in next to no time, or used chairside in one's own practice. If so desired, a cart can also be purchased with the Ceramill DRS Connection Kit for flexible use on the practice premises.

Intraoral scanner for high patient comfort and fast restorations

Open .ply- and .stl files

Lightweight and ergonomic,
fits well in the hand

Two scan tips of different
heights, also for limited space



High-speed 3D scans for short
scanning times

Interactive button for controlling the
scanning software without a mouse

Ceramill DRS Production Kit:

Patient satisfaction thanks to Single Visit Dentistry



Ceramill Mind DRS

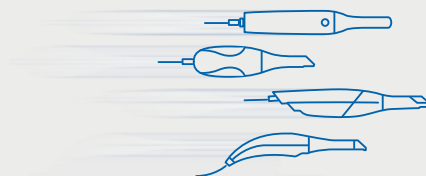


Ceramill Motion DRS



Ceramill DRS Notebook
(for Ceramill DRS Production Kit+)

The Ceramill DRS Production Kit offers you the option of fabricating dentures chairside in your own practice in outstanding quality. The kit includes our 4-axis Ceramill Motion DRS CNC machine as well as the Ceramill Mind DRS design software, which allows restorations to be planned easily and intuitively based on the scan data from the Ceramill Map DRS.



Intraoral scanners from other manufacturers also possible*

*3Shape (validated), Medit (validated), I-Tero (validated), additional systems

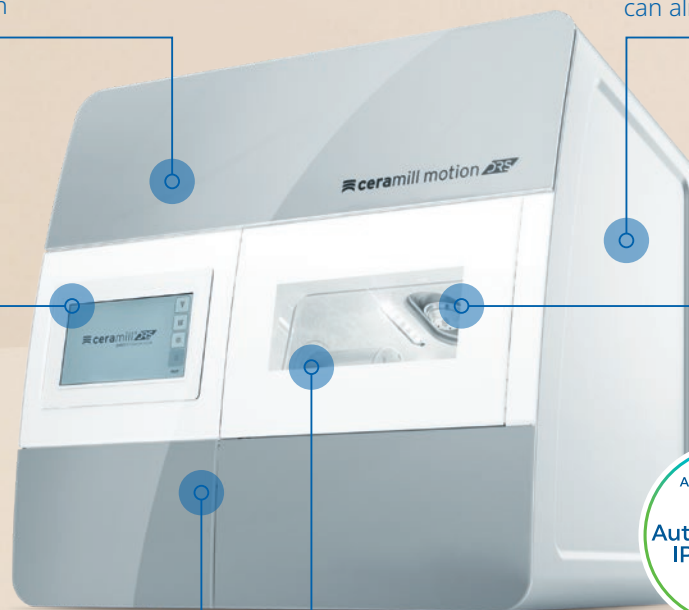
High-quality dentures in a single session at high process reliability

Fast validated milling strategies (e.g. single molar from IPS e.max approx. 15 minutes) for a perfect fit of the final restoration

Own computing unit: while the machine is working, the next patient can already be scanned

7" touch display with illustrated work steps for machine operation and maintenance tasks

Integrated camera for remote support



Stand-alone 4-axis CNC machine with integrated tank, compressor and tool drawer

Two different RFID tool holders: universal holder for processing any temporary materials (B40 and B55); DR holder for processing all other materials



Ceramill DRS Zirconia Kit:

High-speed sintering – beautiful, fast and safe



Sintering furnace Ceramill Therm DRS



Zolid DRS Multilayer

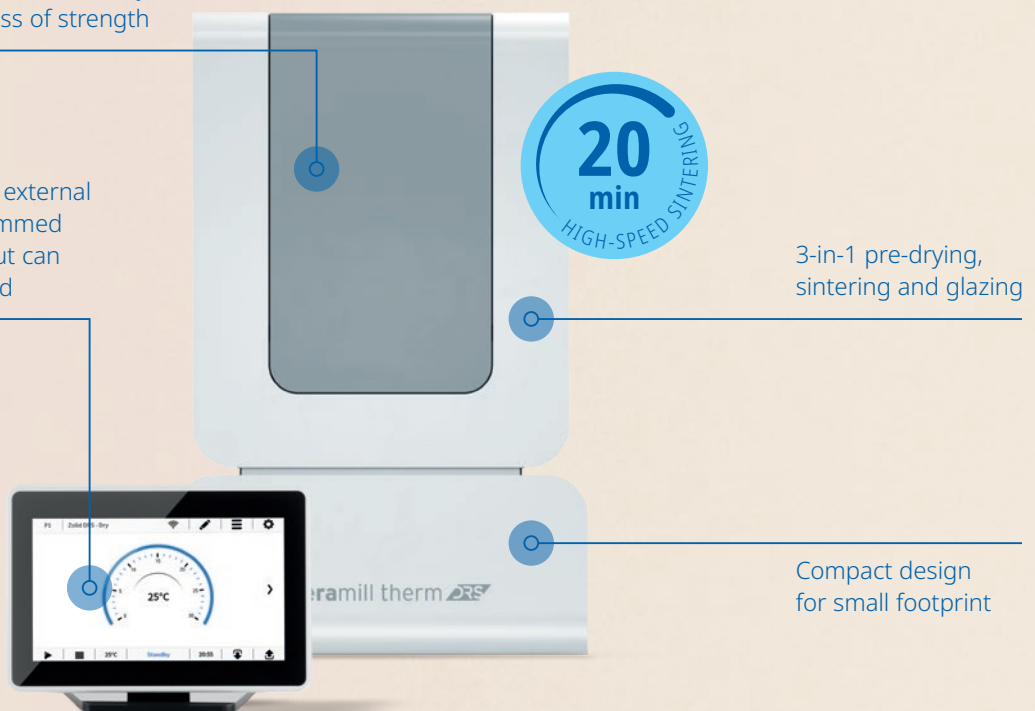


Consisting of the Ceramill Therm DRS sintering furnace and the Zolid DRS Multilayer material, the Ceramill DRS High-Speed Zirconia Kit provides the perfect basis for the ultra-fast fabrication of highly esthetic zirconia restorations. The restorations can be sintered in just 20 minutes and offer maximum efficiency with a natural appearance due to the perfectly coordinated 16 Vita shades with integrated shade gradient. Due to the perfect integration into the Ceramill workflow, the Ceramill DRS High-Speed Zirconia Kit enables users in the dental practice or laboratory to fabricate zirconia restorations within a single session.

More flexibility when fabricating zirconia restorations

Special high-performance heating element allows sintering of single crowns in only 20 minutes without any loss of strength

Intuitive operation via the external touch display: pre-programmed for different indications but can also be freely programmed



About Amann Girschbach

As a pioneer in dental CAD/CAM technology, Amann Girschbach is one of the leading innovators and preferred full-service providers in digital dental prosthetics. With its high degree of expertise in development and commitment to customer orientation, the company offers sophisticated product and workflow solutions. In addition to innovative scanning and production solutions, in which software systems and the AG.Live cloud platform play a central role, the portfolio is rounded off by high-quality materials, a dedicated technical service with a global helpdesk as well as education and training courses. Its customers in around 100 countries are made up of dental practices, practice laboratories and dental laboratories. A high standard of quality and sustainability are decisive value creation criteria for Amann Girschbach, which is why the company has housed its entire development and production at its headquarters in Mäder, Austria. In addition, Amann Girschbach operates sales offices 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



Find out more about Ceramill DRS: wide selection of free online presentations

Online presentation:

Ceramill DRS –
the ROI of digital
transformation!



Elena Bleil
Amann Girschbach



bit.ly/3wHgQtj

Online presentation:

AG.Live – 360-degree
service for your
digital infrastructure



Christian Ermer
Amann Girschbach



bit.ly/3XRWqts

Online presentation:

High-speed sintering:
Is today's sinter
process of zirconia
magic?



Bogna Stawarczyk
Ludwig-Maximilian University
Munich



bit.ly/3XRkRHC

System overview:

Ceramill DRS –
the solution for direct
restorations



Wibke Rosin
Amann Girschbach



bit.ly/3RlJGc9