Sintron has revolutionised the way in which we fabricate metal frameworks in our laboratory. Owing to its wax-like texture this material is easily processed and produces optimum, precise results.

We like Sintron because it’s innovative yet easy to use. Just a few working stages are all that’s needed to quickly create highly precise, reproducible results of consistent quality. Sintron is a non-porous, stable, very compact and easily polished material. All these properties add up to provide for uncomplicated working and the certainty that the restorations will be of high quality.

So far we have a positive impression of Sintron as it matches our working methods optimally.

Dentalstyle s.n.c.  
Feltre / Italy

Massimo Zorzi and  
Corrado Picchetti  
Gorla Minore / Italy

Bandoni Cristiano  
Dentalpoint s.r.l  
Lucca / Italy
From the daily practice
More than 1,000 users worldwide can't go wrong...

I'm very proud to be amongst the first users of this innovative new technology. Sintron helps me to have total control over my design and manufacturing which reduces costs and time and increases my profit. I have the peace of mind and added security that there won't be the same day-to-day challenges as with traditional casting techniques such as mis-casts, porosity or distortion.

We have found the Ceramill software, scanner and Motion 2, the most user-friendly CAD-CAM system we have used. The revolutionary material and milling unit provides our busy laboratory with an efficient milled non-precious alloy together with acrylic and all-ceramic dental restorations. This has increased the output and quality of work despatched to our clients.

We are gaining more experience every day in the uses of CAD/CAM and the benefits of Sintron are immense. No investing, no devesting, no rocking bridges etc. Huge saving in time and the quality of the metal is obvious.

“Micrometrical Precision!” It is an absolute pleasure to have so much control over the alloy (Sintron) with which I am working. It is a homogeneous, distortion-free alloy without contraction cavities. This results in a super smooth surface and great fitting properties. Porosity is now an unknown word. I'm happy and my dentists are happy. What more can I ask for?
From the daily practice
More than 1,000 users worldwide can’t go wrong...

Dr. Faizur Rahmaan
Ankhor Live Lab
Chennai/India

Feeling proud and happy that we are the first user of Sintron in India and we made the right decision to go for it as innovative Sintron has a wonderful effect! Working with Sintron is amazing as there are no porosities or distortion and the consistent results are absolutely fine with their precise fitting and bond strength.

Lee Do Chan
One Dental Lab
Busan/Korea

I have used several dental CAD/CAM systems but the Ceramill system is the first to meet my expectations and provide satisfaction. There is something particularly special about Ceramill Sintron. It already changed the lab’s environment and its bond strength and precision of fit are among the best. This brand new product Ceramill Sintron is a really surprising material to me with my 30 years of experience as a ceramist.

Kim Kyung Rok
Kyungbook national university dental hospital
Daegu City/Korea

When I first heard about Ceramill Sintron I was very surprised and asked myself “Is this really possible?” But now as a user of Ceramill Sintron I am very happy because I’m working with a brand new material which is among the most innovative in the world. Ceramill Sintron provides many advantages such as a great saving in time while manufacturing non-precious metal restorations and computer-based metal designs. And I am also satisfied with its mechanical properties and distortion-free results. I think Ceramill Sintron is the best of all in-house CAD/CAM materials. In the future if Ceramill Sintron is indicated for long-span bridgework or even full arches, it will more attractive.
From the daily practice

More than 1,000 users worldwide can’t go wrong...

Bartosz Troczynski
Natrodent Dental Lab
Lodz / Poland

I always look for the highest quality. Sintron solved my problems with casting. Now I know that the metal will always fit perfectly on the model die. This is the digital accuracy I was looking for.

Radek Smejkal
Laborator Ornides s.r.o.
Czech Republic

Together with the Ceramill Motion 2 milling machine, Sintron has accelerated our working procedures tremendously. Both our precision and working effectiveness have benefitted.
Marwan Khoury,
Alain Saker, Sami Samaha
Zirconnet, Beirut / Lebanon

Sintron introduced digital solution into everyday's conventional work, precision, speed and most important: reproducible results with every restoration.

Classical work got lifted up to the level of metal free...
From the daily practice
More than 1,000 users worldwide can’t go wrong...

Mr. Ke Zi-Qing
Crown & Bridge Dental Lab
New Taipei City / Taiwan

Mr. Yao Zheng-Ting
Dental Lab
Taoyuan City / Taiwan

Newly developed innovative product was always excited me. Ceramill Sintron was a revolute option for my dentists to restore their patients in the market. It was not only providing a high quality outcome result. It was also raising the overall technical standard of my lab’s works. It made my dentists highly satisfy with my products. Moreover, it also saved a lot of unwanted works in the conventional procedures. Sintron was highly recommended to my dentists.

Ceramill sintron was really amazing convenient. It can eliminate all the unpredictable errors arising through casting procedures. It can also truly streamline my manpower involved. At the same time, it produces high quality, high precision metal framework without compromise on result. With the help of Cermaill Mind design software, the metal design can have the best fitting to my restoration.
From the daily practice
More than 1.000 users worldwide can’t go wrong...

Mr. Chen Mao-Cheng
Shin Shin Dental Lab
Taoyuan City / Taiwan

I have two CAD/CAM systems of other brands in my lab already. As I saw the innovative, precision result of Ceramill Sintron, I decided to add Ceramill system in my lab. It was because providing innovative, quality solution is my commitment to my customers. Sintron coping is an unique solutions with outmatch quality. It makes my lab different from the competition.

Mr. Herman Lai
Polydent / Macau

Through the fast grinding action of Motion 2 and the patented auto enhanced sintering process of Argotherm, Ceramill Sintron let me saw an amazing metal copying with completely impurities-free and oxidize-free finishing in a golden yellow colour. The coping were almost adjustment-free with very high precision result. It was so easy and accurate. It can replace most conventional metal casting. It can avoid the extra costs of welding or grinding metal.

Mr. Lin Wen-Chin
Chy-Yi Dental Lab in Yuanlin, Changhua / Taiwan

We are luckily to be the first dental lab using Sintron in the great China area. Sintron benefits from the latest Ceramill Cad Cam technology to be able to achieve optimal framework design with high precision with the same milling solution as Zirconia. It has completely replaced casting Co Cr alloy in my lab already and saved manpower in the construction of metal framework. Sintron enable us to give up unstable casting metal procedure and enter the world of fully digital design and automation of production.
From the daily practice
More than 1,000 users worldwide can’t go wrong...

Dr. Patricija Žujić,
Dr. Dario Žujić, Dt. Velimir Žujić
In Dental Estetica
Rijeka/Croatia

Stability of Sintron allows us to realize large and complex cases without any risk. You can literally feel the precision of fitting that fills us with unpayable satisfaction. Sintron represents almost amazing connection between science and technology that allows us to live the future today.

Marko and Zdravko Tometić,
Nikša Dulčić
Denta-T dental laboratory
Zagreb/Croatia

As long-time users of the Ceramill AG CAD/CAM system in our daily work, we can say that Sintron is a big step forward in fabrication of frames from non-precious alloys. Apart from enabling ease and control of construction form, after milling and sintering restorations are homogeneous, non-porous, with smooth surface, and without shrinkage, and in the mouth they show high micro-precision and marginal seal.
The SINTRON system introduces multiple advantages to the laboratory. Assuming that the physical and mechanical properties of cobalt-chromium alloys are already known to the users, the things that astonish me with the SINTRON material are its degree of precision (always predictable) and refined compactness.

In addition, while the ceramic is being built up, it oxidizes with a clear tone tending to yellowish, a quality which is unequalled and very welcome to every ceramist. Fabrication of structures for ceramic, no longer by waxing up and “lost wax casting”, but with a CAD-CAM system, introduces undoubted benefits to the entire production system in the dental laboratory, eliminating the errors and problems caused by the “old” system and reducing significantly the production costs.

But the real added value is the possibility of managing the system totally in the laboratory, i.e. complete control over the processing stages (both CAD and CAM). Otherwise, the restorations would have to be forwarded to a milling centre where one has no influence over precision, punctuality towards clients including dramatic situations with couriers etc. – something with which I have a great deal of personal experience – but are managed totally in the laboratory, to the satisfaction of the dental office.

Marco Galbusera
Laboratorio Artitec s.n.c.
Osnago / Italy
We are always looking to the future for improved production method’s which are consistent in quality and ease of use. With superb fit Sintron ticks all the boxes and must have a huge roll in the future production of non precious frameworks.

Sintron has revolutionised the way we can produce frameworks in a modern laboratory. Having the confidence time after time that the result we be consistently stress and porosity free, gives the technician peace of mind. The material has uniformity that surpasses any cast alloy and is such a pleasure to process. It is a must for any one hoping for a more relaxed and stress free day.

The Ceramill System has met all our expectations, for ease of use, range of materials and accuracy, and when we saw that “Sintron” was coming we were very happy to be the first lab in the UK to install it. The material is great we have always been weary of using Non Precious alloys but “Sintron” is a revolutionary material.Using the Ceramill system to Scan and Milling restorations we are now able to offer with confidence a Non Precious solution. With “Sintron” we have a stable high precision material that polishes beautifully, bonds well to ceramics; it offers consistency of quality with ease of production. It keeps the Ceramill system at the fore front of Cad Cam technology.
We purchased a Ceramill MAP 400 scanner in December 2012. Right from the very beginning we were convinced of the scanner and its software. We were so pleased with the results that it was very easy to move on to a Ceramill Motion 1 and its sintering furnace (Ceramill Argotherm and Ceramill Therm).

We consider the “Sintron” system a revolutionary innovation. At last we’re able to fabricate CrCo restorations highly efficiently and cost-effectively in-house. The purity of the material and the homogeneity of the surface after sintering really please us time and time again. Since we purchased the Ceramill Motion 1 and Ceramill Argotherm sintering furnace we are at the leading edge of CrCo technology here in Norway and totally independent.

Andreas Carl, Anke Meier, Sibylle Carl
Kreation Dental AS
Sandefjord/Norway
Using Sintron is an easy game. Now I can’t imagine the lab without this material, it would be difficult to do without it.

After two years using the AG products, the Sintron brought us quality, comfort, and a win of time for all our works in CrCo.

For 8 months, we make our frameworks, crown and implant cases. The fit and passivity are perfect.