

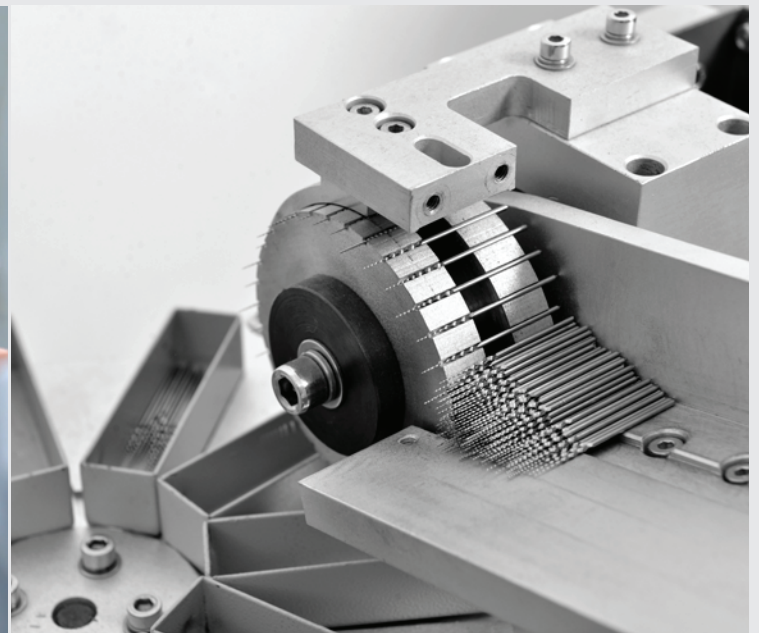
## TIPS FOR CHOOSING THE BEST ENDODONTIC SUPPLIER

■ Market research shows that the endodontic files market is expected to grow at a compound annual growth rate of over 5% during the period 2019–2023. Indeed, the market of endodontic files is increasing, and this growth can be attributed to new advancements in technology and increased safety, flexibility and efficiency. However, the question is: how can one find the best endodontic supplier?

The factors that should be considered are product quality, price and supplier capacities. First of all, when it comes to product quality, the most important factor to consider is the quality of the rotary files. Not all rotary files on the market have the outstanding quality that is necessary for an improved patient experience.

Secondly, price is always an important factor. Here, the goal is to choose a supplier that provides the best quality at a reasonable price. That way, your purchase will pay for itself.

Thirdly, it is important to take into account a supplier's production as well as research and development capacities. Ideally, a supplier should have an extensive production capacity and be able to produce thousands



of rotary files a day. Why? Low production capacity can mean that customers must wait a long time before they receive ordered files. At the same time, research and development capacity speaks volumes about the supplier's ability to innovate and to introduce new and improved products.

### Why is Dental Perfect a great choice?

Dental Perfect was founded in 2008 and has gained extensive experience in the dental industry. Since its founding, the company has relied on innovative approaches and the latest technology to enhance the quality of its products and to raise produc-

tivity to a whole new level. This has been a success—today, Dental Perfect produces over 45,000 taper files per day.

High product quality and adherence to the latest market requirements and regulations has gained the company a good reputation. What is more, Dental Perfect's high-quality

rotary files are available at reasonable prices. Visit the company at IDS to find out more! ◀◀

**Dental Perfect, China**  
www.dental-perfect.com/doctor  
**Hall 11.1, Booth D021**

## TYSCOR – SAUGSYSTEME FÜR EINE NACHHALTIGE PRAXIS TYSCOR—SUCTION SYSTEMS FOR A SUSTAINABLE DENTAL PRACTICE

■ Mit Tyscor hat Dürr Dental die Welt der zahnärztlichen Absaugung nachhaltig verändert. In welchem Ausmaß dies den Betrieb grüner macht, wird nach und nach immer deutlicher. Dank der konsequenten Software-Anbindung der Saugsysteme profitieren Umwelt und Praxis von jedem Fortschritt in der digitalen Welt.

Rein technisch gesehen, hat Dürr Dental einen Top-Industriestandard für den zahnmedizinischen Bereich nutzbar gemacht – die Radialtechnik. Sie ersetzt bei der neuen Sauganlagen-Generation die klassische Seitenkanalverdichtung. Für die Praxis bedeutet dies bis zu 75 Prozent Energieeinsparungspotenzial (gemessen an der Tyscor VS 4 und einem vergleichbaren Seitenkanalverdichter durch das Fraunhofer Institut). Das macht

sich in finanziell bemerkbar und senkt gleichzeitig den CO<sub>2</sub>-Fußabdruck der Praxis.

Als vorteilhaft für die Umwelt erweist sich auch die Produktion der Saugmaschinen. Das Produkt wird regional am Standort Bietigheim-Bissingen unter Einsatz von recycelbaren Materialien gefertigt.

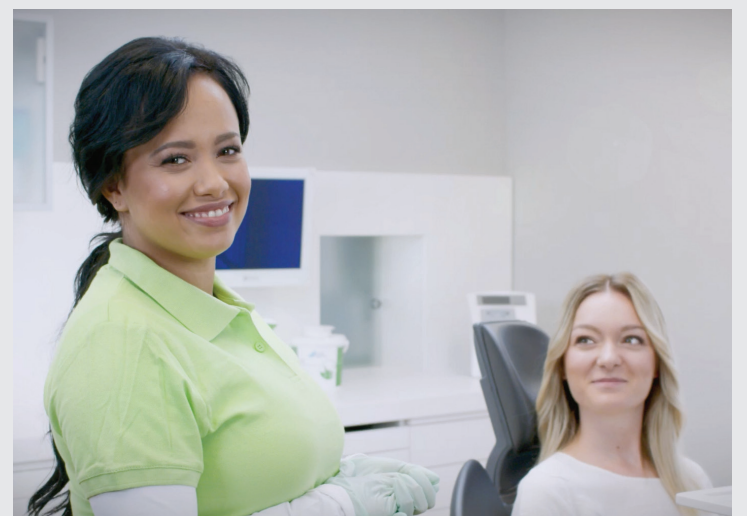
Bei einer vorausschauenden Wartung profitiert die Praxis von der cloudbasierten Software VistaSoft Monitor. Denn damit hat nicht nur das Team selbst den Zustand seines Equipments stets vom Praxis-PC, vom Tablet zu Hause oder von unterwegs vom Smartphone aus im Blick, sondern auch der zuständige technische Service (zum Beispiel vom Dental-depot). Etwaige Probleme eines Saugsystems werden erkannt, bevor es zu einem Schadensfall kommt.

Durch die Skalierbarkeit der Tyscor-Saugmaschinen passen sie sich den Bedürfnissen der Praxis an. So können Behandlungsplätze in der Praxis erweitert werden – und das ohne Austausch des Bestandsgerätes. Auch können Probleme aus der Ferne analysiert und durch die Fernwartung behoben werden. In diesem Falle ist eine Anfahrt gespart – wieder ein Plus für die Umwelt.

Die Tyscor-Saugsysteme machen die Praxis zu einem starken Pfeiler für einen umweltfreundlichen Betrieb. Mit diesem Produkt geht Dürr Dental nicht nur einen wichtigen Schritt in eine nachhaltige Zukunft, sondern unterstützt auch seine Kundinnen und Kunden durch die Energieeinsparung, Fernwartung und die Skalierbarkeit der Produkte bei einer nachhaltigen Praxisversorgung. ◀◀

■ With its Tyscor suction system, Dürr Dental has transformed the world of dental suction completely. The extent to which they are making dental practices greener is becoming increasingly clear. Owing to the suction system's seamless integration with a practice's software systems, both the environment and practice benefit from every advance in the digital world.

From a purely technical point of view, the technology that Dürr Dental has harnessed for the world of dental applications is simply one of the best industry standards currently available—radial technology. With the latest generation of suction systems, it has now replaced conventional side channel compression. For dental practices, this means potential energy savings of up to 75% (measured on the Tyscor VS 4 and a comparable side channel blower by the Fraunhofer Institute),



which will help lower electricity costs and reduce the CO<sub>2</sub> footprint of the practice.

The way in which the suction units are produced is also beneficial for the environment. The product is manufactured regionally at the company's headquarters in Bietigheim-Bissingen in Germany using recyclable materials.

For predictive maintenance, practices can take advantage of the cloud-based software VistaSoft Monitor, which allows team members or technical staff (for example from a dental equipment wholesaler) to check the status and condition of their equipment at a glance at all times from any computer in the practice, a tablet at home or via their smartphone. Potential problems with a suction system are detected before the system is damaged or fails.

As the Tyscor suction units are designed with scalability in mind, it is really easy to adjust the system to changing requirements in your dental practice. For example, you can expand the practice and add new treat-

ment units—without the need to replace the existing equipment. Similarly, it is also possible to analyse problems remotely and fix them via remote maintenance to save a visit to the practice, which is beneficial for the environment too.

With Tyscor suction units, the way your dental practice is run offers strong support for the environment. With this product, Dürr Dental has taken an important step towards a more sustainable future and therefore supports its customers in saving energy, with remote maintenance and scalability of the products in order to make their practice more sustainable. ◀◀

**Dürr Dental, Germany**  
www.duerredental.com  
**Hall 10.1**  
**Booth E008/F029**







# 100 JAHRE IDS – 145 JAHRE DENTAL BAUER KOMPETENZ VORBEREITET AUF DIE ZUKUNFT

Die nationale und internationale Dentalfamilie, alle freuen sich auf die IDS 2023 und dental bauer ganz besonders.

Mehr denn je gewinnt persönliche Präsenz allerhöchsten Stellenwert. Das gilt auch für die bedeutendste Dentalmesse der Welt mit dem Fokus auf Innovationen und Trends. Ein Treffpunkt von internationalen Fachleuten und Branchenkennern mit gegenseitigem fachlichem und kollegialem Austausch.

Somit kommt diese Leitmesse für die dental bauer gruppe genau im richtigen Moment. Als vollumfassender dentaler Fachhändler, Hersteller von pluline und Logistikdienstleister begrüßen wir unsere nationalen und internationalen Kunden sowie Geschäftspartner persönlich an unserem Messestand E050 in Halle 10.1. Die multikulturelle dentale Plattform soll informieren, bestehende Kontakte vertiefen und neue Kontakte schaffen. Wir reisen daher mit dem berühmten dental bauer Teamspirit nach Köln, um unsere Geschäftsfelder zu pflegen, weiterzuentwickeln und um künftige Allianzen zu erweitern.

Daher freuen wir uns ganz besonders auf Ihren Besuch.



**100 YEARS OF IDS - 145 YEARS OF DENTAL BAUER EXPERTISE  
PREPARED FOR THE FUTURE**

Both the national and international dental family are looking forward to IDS 2023 and dental bauer in particular.

More than ever, personal presence is of utmost importance. This also applies to the world's most important dental trade fair with the focus on innovations and trends. A gathering of international dental experts and industry insiders with mutual professional and collegial exchange. Thus, this leading trade fair comes at exactly the right moment for the dental bauer group. As a fully comprehensive dental specialist dealer, manufacturer of pluline and logistics service provider, we welcome our national and international customers as well as business partners to our exhibition stand E050 in Hall 10.1. The multicultural dental platform is designed to inform, deepen existing contacts and create new contacts. We are therefore travelling to Cologne with the well-known dental bauer team spirit in order to maintain and further develop our business fields and to expand future alliances.

We are looking forward to seeing you there.

**IDS  
2023**

**HALLE 10.1, STAND: E050**



**DENTALDEPOT. BERATUNG. PLANUNG. SERVICE.**

