

## Hager & Meisinger introduces new service MEISINGER DIGITAL

### Digital solutions for individual implant treatments

**Neuss, March 2023 - Digitalisation is one of the most important trends in the dental industry. However, it is much more than just a trendy topic. Technological developments have always influenced dentistry and digital solutions can also make a significant contribution to improving the quality of treatment. With its new MEISINGER DIGITAL customer service, the dental company Hager & Meisinger addresses all important areas for a smooth digital workflow and combines them in a comprehensive offer.**

#### Digital implant planning

Modern 3D diagnostics means a considerable gain in reliability and predictability for implant treatments. MEISINGER DIGITAL provides the practitioner with a specialised contact for the digital planning of implant treatments at his or her side who creates predictable individual solutions based on patient data. Thanks to reliable advance information on the optimal implant position and abutment selection, digital planning ensures predictable and reproducible results. Thanks to a multi-level service model, MEISINGER DIGITAL offers maximum safety as well as the greatest possible flexibility. If desired, MEISINGER can take care of the complete implant planning as well as the design and printing of the drilling template.

For even better handling of the surgical systems from the Bone Management® range of products, MEISINGER even offers surgical guides that simplify the implementation of augmentation procedures even more.

#### Customised prosthetics

Hager & Meisinger rounds off its new service offering with its range of customised prosthetics. The practitioner and patient can rely on high-quality dentures "Made in Germany". Starting with the gingiva former and the abutment adapted to the respective patient situation and ending with the ceramic crown, the customer service covers the entire range of customised prosthetic treatments.

Users of the OKTAGON® implant system can use both the implant and the perfectly matched prosthetics directly from a single source and thus offer their patients an increased level of customised aesthetics.

#### MEISINGER "Digital Chairside Solution" (DCS)

The MEISINGER "Digital Chairside Solution" (DCS) is a practical all-round package that supports the user in a smooth chairside process. The solution includes a perfectly coordinated combination of an intraoral scanner, the appropriate CAD software and a state-of-the-art milling machine.

The DCS scanner, which is comparable to current premium scanners, creates an extremely efficient scan of the patient situation in just a few seconds. The open system can be seamlessly integrated into CAD software systems and allows the export of scan data in all common file formats. Thanks to integrated artificial intelligence, the user is also relieved of the task of cutting out scan areas. The exocad Chairside CAD software also guarantees a smooth chairside process, allowing the final design to be

created in just a few clicks. Thanks to automation and a customised workflow, the system is ideally suited for use in the clinical environment.

The MEISINGER DCS Pro 4 & Pro 5 milling machines from imes-icore<sup>®</sup> open up many possibilities in terms of indication and material selection thanks to 4- or 5-axis simultaneous technology. The machines support wet milling and - just like the CEREC<sup>®</sup> MC XL or CEREC<sup>®</sup> Primemill - dry milling. imes-icore<sup>®</sup> is also the first manufacturer worldwide to have a fully integrated open system that can be combined with other products from other brands as well as all common intraoral scanners.

Visuals:



**Figure 1:** The MEISINGER DIGITAL team (from left): Paul Delee (CAD/CAM Consultant), Sebastian Voss (Managing Director of Hager & Meisinger GmbH), Tim Drücke (Dental Technician), Sebastian Bolling (Head of MEISINGER DIGITAL), Frank Brüggem (Global Digital Manager MEISINGER DIGITAL).



**Figure 2:** With MEISINGER DIGITAL, the practitioner has a specialised contact for the digital planning of implant treatments at their side. If desired, a team of dental technicians will take care of the digital planning as well as the design and printing of the drilling template.



**Figure 3:** With custom designed and manufactured prosthetics from MEISINGER, the practitioner can offer his patients a high degree of aesthetics.



**Figure 4:** The MEISINGER "Digital Chairside Solution" (DCS) system comprises a complete chairside package including milling machine, intraoral scanner and CAD software.



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