

Workflows and products for dental laboratories

SHERA Werkstoff-Technologie GmbH & Co. KG has been a major player in the international dental industry since February 1983. SHERA has always been one step ahead of the times and contributes with innovations to make life easier for dental technicians in the laboratory – with products for the classic craft and the digital workflow. More than 90 employees are responsible for ensuring that the quality of the products and services is always right. Through its nationwide and Austrian field service network, SHERA maintains direct contact with its customers and their wishes and has an ear directly on the market. And the more than 7,300 customers in Germany and Austria as well as the numerous partners worldwide appreciate this. The company's success story continues: since 2006 SHERA has been one of the market leaders in Germany for dental plasters and now exports quality products to 80 dealers worldwide.



SHERA. *The model.*

For almost 40 years, SHERA has been responsible for the best dental models, which meet the highest technical demands. Whether analogue or digitally manufactured: SHERA has an optimal model solution for every laboratory situation. We are always working to ensure that our dental models make your laboratory life easier and provide the perfect basis for the prosthetic treatment of patients. Our printed dental models are among the most beautiful available. And with our proven dental plasters, you can create perfect models for prosthetic restorations. Put your trust in SHERA. The Model.



SHERA. *The model.*

Classic: The plaster model.

We are always producing new ideas to make the plaster kitchen even more attractive: for example, with the well-known [dental plasters](#) SHERAPURE or SHERA-HARD-ROCK. They stand for real super models. Benefit from our experience as a developer and manufacturer of high-quality dental plasters for all laboratory situations. There is a reason why we are one of the market leaders in the field of dental plaster: We have the right plasters in all classes. For master models, implant models, counterbites, orthodontic models, bases, special plasters for thermoplastics, presentation models, and so on. In many colours, in a wide variation of technical parameters.



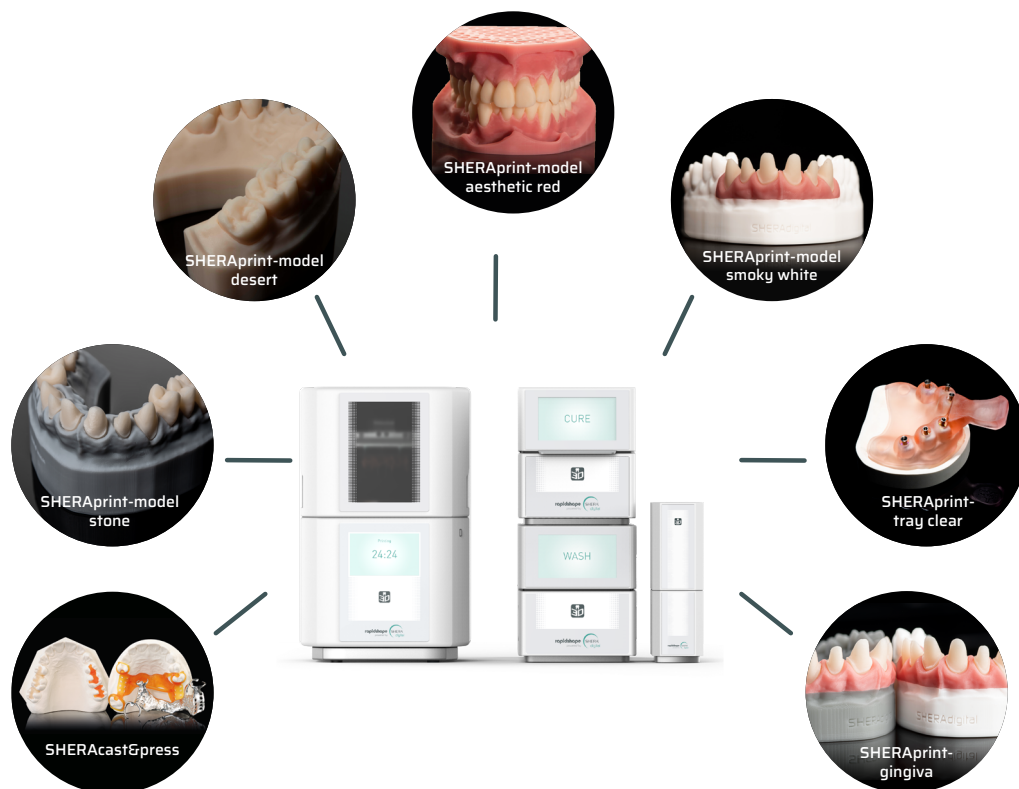
The makers of SHERAprint

At the heart of CAD/CAM technology is the SHERAprint series. It is based DLP printers, which are among the fastest and most precise in the international dental industry. SHERA builds a complete workflow for dental technology that meets the modern requirements of a changing working environment in dental laboratories. With the model builder software [SHERAeasy-model](#), the digital plaster kitchen becomes simpler, faster, and more reliable - even for unskilled lateral entrants. Digital solutions such as the patented SHERAprint-cone or SHERAprint-plate transfer classical handling in the fabrication of prosthetic restorations into the CAD/CAM controlled present. A total of four top tried and tested model materials are available for 3D printing. They meet the highest demands in terms of texture, detail and durability. A real eye-catcher is the new printed dental model made of SHERAprint-model aesthetic red, combined with the patented conical dies made of SHERAprint-model desert. Add to this the gingival mask made from SHERAprint-gingiva, which seamlessly to the dies and the model base. and the model base. This model concept reflects the oral situation the oral situation and is so far unique in the field of dental 3D printing.



We print for you!

The great expertise in dental 3D printing has generated a demand for printing services from SHERA. From initial trial prints for customers, today we have grown into a full-fledged printing service centre. With print-it@shera, we see ourselves as a service for your laboratory. Our first concern is to support you in a way that suits you and as you wish. On the one hand, with SHERAprint we offer you all the process components for your own additive manufacturing and the digital workflow in your laboratory. All at the highest level. On the other hand, we are at your side as a supplier of perfectly printed high-precision models, customised trays that inspire, precise drilling templates and model casting frameworks. We print the best quality on one of the most precise and fastest DLP printers. And we really put the pressure on for you. Not as a competitor, but as support for your digital workflow and your entry into 3D printing technology.



Convince yourself now of the high and reliable quality of SHERA and find the right products for your dental workflow in our [online shop](#).

SHERA. *The model.*

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