



making work easy

## Press release

Hilzingen, Germany – April 2026

### **DGSHAPE EMEA partners with Renfert to deliver a complete workstation solution for the DWX-53 series dental mills.**

DGSHAPE EMEA has teamed up with leading dental technology manufacturer Renfert GmbH from Hilzingen, Germany to introduce a complete solution workstation for their flagship DWX-53D and DWX-53DC series dental mills. This innovative cabinet integrates essential components for high-performance dental milling, including the Renfert SILENT powerCAM EC suction unit, an oil-free MGF compressor, and dedicated storage space for milling accessories and materials.

*“When looking for a suitable base unit for our flagship DWX-53 series mills, we wanted a sturdy, functional, and attractive base, which combined versatility with rigidity,”* said Zoltan Pekar, European Director DGSHAPE. *“By partnering with Renfert, we were able to provide users with a highly reliable suction unit and compressor, capable of matching the high unattended productivity of the DWX-53DC multi-material mill.”*

As an open solution mill, users are free to match any DGSHAPE mill with their preferred solution elements. However, DGSHAPE works tirelessly to ensure users can have full confidence in the core components of a class-leading dental milling solution – including CAM software, milling tools, suction, and compressor systems. Compromising on any of these components can impact mill performance and productivity. Renfert, celebrating their centenary in 2025, owes much of their success to a focus on reliable, high-performance dental technology.

*“Upon DGSHAPE’s collaboration request we not only wanted to supply the best CAM extraction systems for DWX 53 dental milling machines but also offer a system solution that generates real added value for end customers,”* added Maik Witt, Director OEM Sales Renfert GmbH.

As a wholly owned subsidiary of Roland DG, they have been at the forefront of digitalization of 3D milling and CNC solutions for various industries, including manufacturing, rapid prototyping and the educational sector for almost 40 years.

For the past 100 years, dental technicians and dentists have associated the name Renfert with quality and the search for solutions that make their work easier. This partnership reflects shared company values: reliability, customer commitment, and price-performance excellence.



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The DGSHAPE-Renfert workstation embodies shared company stability and functionality. Its adjustable feet feature integrated castors, supporting over 500kg in weight.

Once the castors are retracted, the workstation provides an exceptionally solid base.

The SILENT powerCAM EC suction unit communicates intelligently with the DWX-53 series and performs filter agitation during prolonged production cycles, ensuring optimized airflow.

The compressor sits on the floor rather than on the workstation base, preventing vibration from being transmitted to the mill during recharging cycles.

The workstation is in stock and will be bundled with the DWX-53DC as a special package offer for the remainder of 2026 in the DGSHAPE EMEA sales territory.

## About DGSHAPE Corporation

Believing that its 3D milling technologies and know-how could improve the workflow of dental laboratories, Roland DG entered the market in 2010. In 2017, Roland DG transferred its 3D business to a newly established, wholly owned subsidiary, DGSHAPE Corporation, to dedicate more time, energy, and staff solely toward the development of innovative dental and other 3D solutions. Today, DGSHAPE continues to expand its customer base by offering DWX milling solutions to dental laboratories and clinics all over the world.

## About Renfert

Renfert develops and manufactures equipment, instruments, and materials for the dental industry with a heritage dating back to 1925. From the very beginning, Renfert's foundation has been built on a passion for premium-quality dental products and a commitment to making the daily routines in dental laboratories as well as dental and orthodontic clinics easier and more efficient – true to the motto: "making work easy digital world – designed for fewer application steps and chemicals and more process reliability and sustainability in the field of orthodontic model production.

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## More information

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