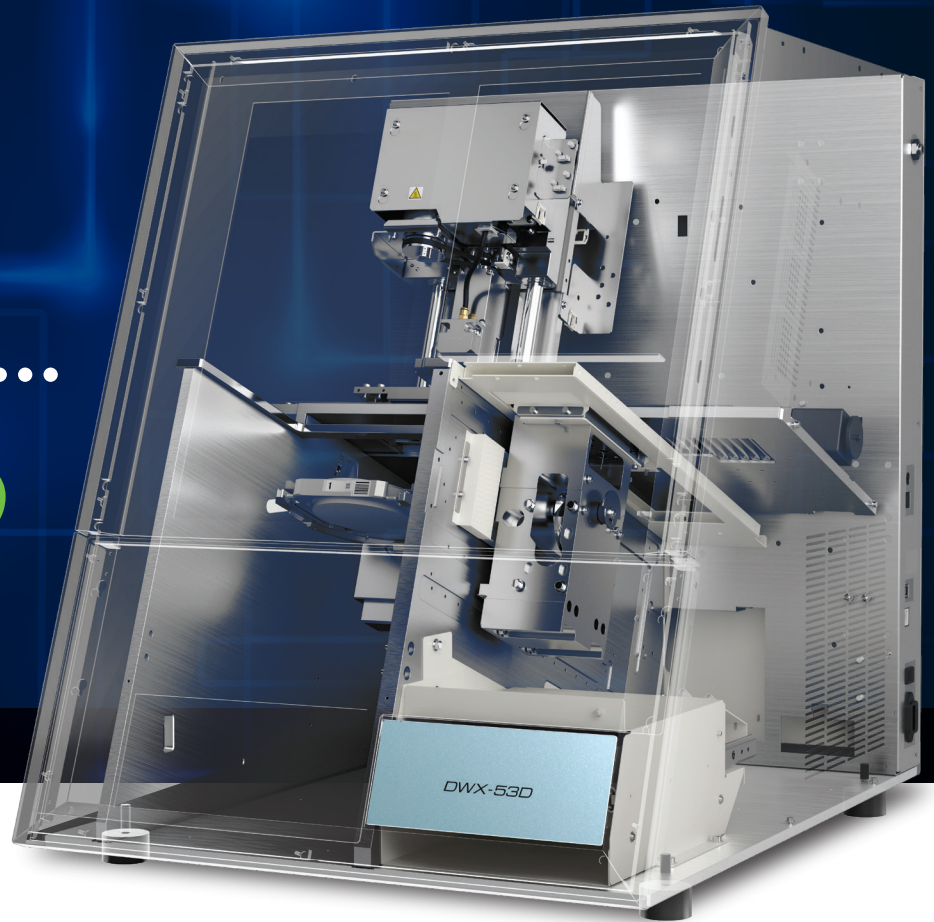


Innovation
Built from
the
Outside in...

DWX-53D

Dry Milling Solution



DGSHAPE's Flagship Just Got an Upgrade!

Outside-In...novation from DGSHAPE looks at solving the needs of dental businesses and anticipating market opportunities.

Here's a look inside:

- **Grip the Future** - Upgraded, more robust spindle for 1.5x tool gripping power over the previous DWX-52D Plus model for more efficient, predictable milling of PMMA applications.
- **Speed Matters** - Up to 20% Faster PMMA & Zirconia Milling Speeds.
- **Open Edge Adapter** - Enables advanced 90°+ milling capabilities to reproduce 100% of the case design. Ideal for milling of large full-arch and/or highly-esthetic cases.
- **See What the Future Mills** - Built-in web camera for real-time mill monitoring anytime from anywhere.

For pricing and full details, visit www.rolanddga.com/DWX-53D

COMPATIBLE MATERIALS	PMMA, Zirconia, Wax, Composite Resin, PEEK, Gypsum, Glass-Fiber-Reinforced Resin, Pre-Sintered Chromium Cobalt	
SPINDLE SPEED	30,000 RPM	
ROTARY AXIS	A B	±360° ±35°
AIR PRESSURE REQUIREMENTS	0.4 Mpa	
EXTERNAL DIMENSIONS	Width, Depth, Height	21.85 in. x 28.54 in. x 27.75 in.
WEIGHT	231.49 lbs (105 kg)	
MATERIAL ADAPTER COMPATIBILITY	Standard Adapter: ZMA-53DC	Open-Edge Adapter: ZMA2-53DC
# OF MATERIAL ADAPTER PATTERNS	100	
ADDITIONAL FEATURES	Redesigned, more robust spindle for 1.5 x the gripping power over DWX-52D Plus, Built-in Integrated Webcam, Thermohyrometer Accelerometer Sensors	
ACCESSORIES INCLUDED	Built-In Integrated Webcam, Material Adapter Disc Rack (ZR-53DC), Standard Material Adapters (6-Pack, ZMA-53DC), Open-Edge Material Adapter (ZMA2-53DC), and 4.0 mm Roughing Tool (1-ZRB-200D).	
ATTACHABLE BUR	Shank 4 mm (Diameter), 40-55 mm (Length)	
LOADABLE WORKPIECE	Step Section: 98.5 mm Diameter, 10mm Height; Body Section: Max Height 60 mm	

Warranty and Support

A two-year warranty plus support from a network of dedicated dealers and certified service engineers ensures that your machine is always up-and-running. From our dedicated customer support team to a wealth of training and education, DGSHAPE by Roland cares about your customer needs before and after you purchase your device.

5-Axis Milling

A smooth and steady ball screw driven system provides superior milling results – simultaneously rotating and tilting discs for deep undercuts and also milling large arch restorations and other full-mouth prosthetics.

Intelligent Tool Control (ITC)

DGSHAPE's proprietary VPanel software simplifies operation. The ITC function automatically swaps out tools that have reached their designated lifespan eliminating time-consuming production errors and interruptions.

Automatic Pressure Control

DGSHAPE's automated regulator eliminates the need for manual air control adjustments by changing air volume based on material data via the CAM software.

Additional Features

Fully-Integrated Webcam - The NEW fully-integrated webcam allows for monitoring from anywhere, anytime on any device via DGSHAPE's proprietary VPanel and DGSHAPE Cloud.

Open-Architecture Platform - Allows users the flexibility to utilize their choice of restorative materials for dry milling, scanners, and CAD and CAM Software. Users can customize a workflow that is truly built to build their business.

For seamless CAM software integration with DGSHAPE DWX Dry Milling Solutions, users can rely on the trusted connection with hyperDENT-Powered by Roland DGA Edition CAM software or MillBox CAM software.

Discover growth in your dental business with the new advanced milling strategies today. For more information on product bundle discounts that include CAM software contact your dedicated Roland DGA sales representative.