

DWX-43W

DGSHAPE's introducing the DWX-43W wet milling solution brings faster milling times for traditional ceramics and custom titanium abutments while reducing operating costs and increasing ROI.

- ✦ Faster Milling Times
- ✦ No More Costly Filters
- ✦ Reduced Routine Maintenance
- ✦ Expanded Milling Capabilities Built-In
- ✦ DGSHAPE CAM Software & Bonus Tooling Included

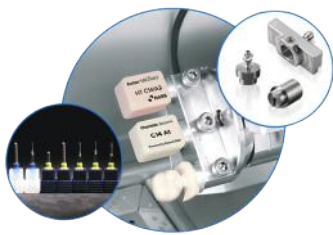
Faster Milling Times: New DGSHAPE CAM dedicated CAM software included with purchase decreases milling times by up to 20% while increasing milling efficiency and predictability. Use the "quick mill" option to select frequently used materials and start milling with ease and precision.



Reduce the Cost of Use..."NO Filters Required!"
New Filter-Free technology eliminates the need for costly coolant tank filters, reducing the cost of use by 20%...Exclusive to the new DWX-43W.

Increased Productivity Means Increased ROI!

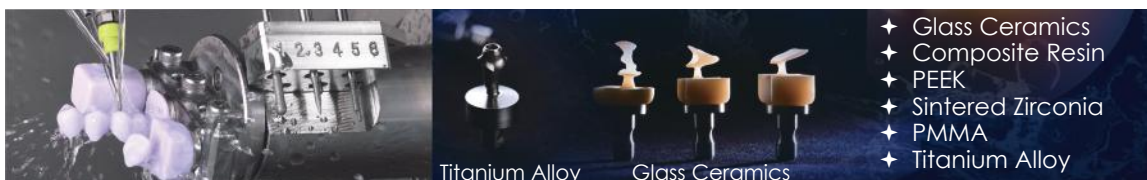
Milling downtime costs time and money for your dental business. The new DWX-43W's Coolant Optimization and Draining Cycle automatically rinses the milling chamber with coolant every 12 hours and minimizes overall user maintenance. That's maximizing ROI.



Hot off the "Mill"... New DWX-43W comes with Perks!

- ✦ Added Value: Includes a total of 15 authentic DGSHAPE wet milling tools for greater ROI and get you up and milling.
- ✦ New internal material adapter and coolant tank tray designs are compatible with the AK-1 Material Adapters (AK-1-ME, AK-1-DE, AK-1-GE) for milling of Custom Titanium Abutments with pre-mill blanks from MEDENTiKA®, DESS®, and GeoMEDI®.
- ✦ Mill 6 units at a time with the 6-pin material adapter (#ZV-42W) accessory for expanded milling capabilities and productivity. - Now Included.

Versatile Performer for In-House Production: The DWX-43W mills a wide variety of materials, including sintered zirconia, glass ceramics, composite resins, hybrid-ceramics, and PMMA, consistently and accurately producing small-bridges, single crowns, screw-retained crowns, veneers, inlays, onlays, & copings.



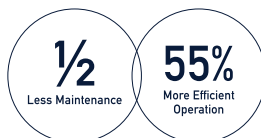
- ✦ Glass Ceramics
- ✦ Composite Resin
- ✦ PEEK
- ✦ Sintered Zirconia
- ✦ PMMA
- ✦ Titanium Alloy

Automated Maintenance Features Save Time

Tank cover folds flat for easier access



Auto-rinse every 12 hours



Vpanel for DWX

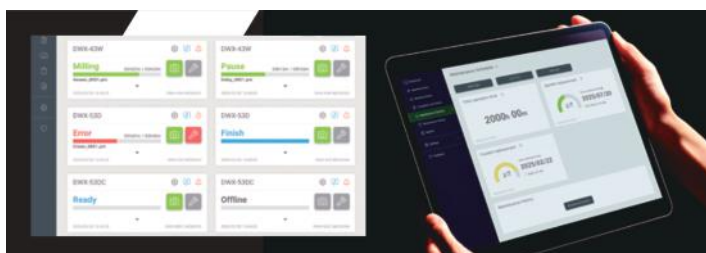


Faster Milled Production

The included multi-pin clamp accessory saves you time, allowing you to add up to six units simultaneously and batch mill without compromising quality

6 Mill up to applications simultaneously

Stay Tuned-In to Tune-Up with DGSHAPE Insights



Specifications	
Compatible Materials	Traditional & Pre-Crystallized Lithium Disilicates, Glass Ceramics, PMMA, Hybrid Ceramics, Chairside Zirconia-Powered by Roland DGA, Composite Resins, and Pre-Mill Titanium Blanks
Spindle Speed	15,000 to 60,000 RPM
Rotary Axis Travel Angle	A Axis : ± 3600 ,
Air Requirements	Pressure: 0.2 Mpa or More Capacity: 39 L/min or More
External Dimensions	19 in. x 22 in. x 23.6 in. (WDXH)
Weight	134.48 lbs (61 kg)
Abutment Material Adapter Compatibility	AK-1-ME (MEDENTiKA [®]), AK-1-DE (DESS [®]), and AK-1-GE (GeoMEDi [®])
Automatic Tool Changer	Houses 6 Milling Tools
Additional Features	Filter-less Coolant Tank Technology, Enclosure System, and Automatic Draining Cycle
Accessories Included	DGSHAPE CAM Software, 6-Pin Material Adapter (#ZV-42W), ZGB2-125D (3), ZGB2-125DS (1), ZGB2-75D (1), ZGB2-50D (3), ZGB2-25D (1), ZGB-125D (3), and ZGB-50D (3)
Interface	USB / LAN Connectivity
Loadable Workpiece	3 Standard Mandrel Material CAD/CAM Blocks with Internal Adapter 6 Standard Mandrel Material CAD/CAM Blocks with Included 6-Pin Adapter